UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)

☑ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2023

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1	934
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For the transition period from to .

Commission File Number: 001-34841

NXP Semiconductors N.V.

(Exact name of registrant as specified in its charter)

Netherlands 98-1144352

(State or other jurisdiction

of incorporation or organization) (I.R.S. employer identification number)

60 High Tech Campus Eindhoven

Netherlands 5656 AG

(Address of principal executive offices)

(Zip Code)

+31 40 2729999

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Trading symbol(s) Name of each exchange on which registered

Common shares, EUR 0.20 par value NXPI The Nasdaq Global Select Market

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes 🗷 No 🗆

Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes 🗆 No 🗷

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ☑ No □

Indicate by check mark whether the Registrant has submitted electronically every interactive data file required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files).

Yes ☑ No □

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Indicate by check mark whether the Re	egistrant is a she	ll company (as defined in Rule 12b-	2 of the Exchange Act).
		Yes □ No 🗷	
	ported on the N	asdaq Global Select Market, was \$3	based upon the closing sale price of our 52.9 billion. As of February 16, 2024, the

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's definitive proxy statement relating to its 2024 Annual General Meeting of shareholders (the "2024 Proxy Statement") are incorporated by reference into Part III of this Annual Report on Form 10-K where indicated. The 2024 Proxy Statement will be filed with the U.S. Securities and Exchange Commission within 120 days after the end of the fiscal year to which this report relates.

Table of Contents

Introduction and Forward Looking Statements	1
Part I	3
Item 1. Business	3
Item 1A. Risk Factors	16
Item 1B. Unresolved Staff Comments	30
Item 1C. Cybersecurity	30
Item 2. Properties	31
Item 3. Legal Proceedings	31
Item 4. Mine Safety Disclosures	31
Part II	32
Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and	
Issuer Purchases of Equity Securities	32
Item 6. [Reserved]	33
Item 7. Management's Discussion and Analysis of Financial Condition and Results	
of Operations	33
Item 7A. Quantitative and Qualitative Disclosures About Market Risk	51
Item 8. Financial Statements and Supplementary Data	53
Item 9. Changes in and Disagreements With Accountants on Accounting and	
Financial Disclosure	103
Item 9A. Controls and Procedures	103
Item 9B. Other Information	103
Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	104
PART III	105
Item 10. Directors, Executive Officers and Corporate Governance	105
Item 11. Executive Compensation	105
Item 12. Security Ownership of Certain Beneficial Owners and Management and	
Related Stockholder Matters	105
Item 13. Certain Relationships and Related Transactions, and Director Independence	105
Item 14. Principal Accounting Fees and Services	105
Part IV	106
Item 15. Exhibits and Financial Statement Schedules	106
Item 16. Form 10-K Summary	108

Introduction and Forward Looking Statements

This Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (the "Annual Report") and certain information incorporated herein by reference contains forward-looking statements, which are provided under the "safe harbor" protection of the Private Securities Litigation Reform Act of 1995. When used in this Annual Report, the words "anticipate", "believe", "estimate", "forecast", "expect", "intend", "plan" and "project" and similar expressions, as they relate to us, our management or third parties, identify forward-looking statements. Forward-looking statements include statements regarding our business strategy, financial condition, results of operations, market data as well as any other statements that are not historical facts. These statements reflect beliefs of our management, as well as assumptions made by our management and information currently available to us. Although we believe that these beliefs and assumptions are reasonable, these statements are subject to numerous factors, risks and uncertainties that could cause actual outcomes and results to be materially different from those projected. These factors, risks and uncertainties expressly qualify all subsequent oral and written forward-looking statements attributable to us or persons acting on our behalf and include, in addition to those listed under Part I, Item 1A. *Risk Factors* and elsewhere in this Annual Report, the following:

- · market demand and semiconductor industry conditions;
- our ability to successfully introduce new technologies and products;
- · the demand for the goods into which our products are incorporated;
- trade disputes between the U.S. and China, potential increase of barriers to international trade and resulting disruptions to our established supply chains;
- the impact of government actions and regulations, including restrictions on the export of US-regulated products and technology;
- increasing and evolving cybersecurity threats and privacy risks;
- our ability to generate sufficient cash, raise sufficient capital or refinance our debt at or before maturity to meet our debt service, research and development and capital investment requirements;
- our ability to accurately estimate demand and match our production capacity accordingly or obtain supplies from third-party producers;
- our access to production from third-party outsourcing partners, and any events that might affect their business or our relationship with them;
- · our ability to secure adequate and timely supply of equipment and materials from suppliers;
- our ability to avoid operational problems and product defects and, if such issues were to arise, to correct them quickly;
- our ability to form strategic partnerships and joint ventures and successfully cooperate with our strategic alliance partners;
- our ability to win competitive bid selection processes;
- · our ability to develop products for use in our customers' equipment and products;
- · our ability to successfully hire and retain key management and senior product engineers;
- global hostilities, including the invasion of Ukraine by Russia and resulting regional instability, sanctions and any other retaliatory measures taken against Russia, and the continued hostilities and armed conflict in the Middle East, which could adversely impact the global supply chain, disrupt our operations or negatively impact the demand for our products in our primary end markets;
- · our ability to maintain good relationships with our suppliers; and
- · a change in tax laws could have an effect on our estimated effective tax rates.

We do not assume any obligation to update any forward-looking statements and disclaim any obligation to update our view of any risks or uncertainties described herein or to publicly announce the result of any revisions to the forward-looking statements made in this Annual Report, except as required by law.

In addition, this Annual Report contains information concerning the semiconductor industry, our end markets and business generally, which is forward-looking in nature and is based on a variety of assumptions regarding the ways in which the semiconductor industry, our end markets and business will develop. We have based these assumptions on information currently available to us, including through the market research and industry reports referred to in this Annual Report. If any one or more of these assumptions turn out to be

incorrect, actual market results may differ from those predicted. While we do not know what impact any such differences may have on our business, if there are such differences, they could have a material adverse effect on our future results of operations and financial condition, and the trading price of our common stock. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak to results only as of the date the statements were made. Except for any ongoing obligation to disclose material information as required by the United States federal securities laws, NXP does not have any intention or obligation to publicly update or revise any forward-looking statements after we distribute this document, whether to reflect any future events or circumstances or otherwise.

The financial information included in this Annual Report is based on United States Generally Accepted Accounting Principles (U.S. GAAP), unless otherwise indicated.

In presenting and discussing our financial position, operating results and cash flows, management uses certain non-U.S. GAAP financial measures. These non-U.S. GAAP financial measures should not be viewed in isolation or as alternatives to the equivalent U.S. GAAP measures and should be used in conjunction with the most directly comparable U.S. GAAP measures. A discussion of non-U.S. GAAP measures included in this Annual Report and a reconciliation of such measures to the most directly comparable U.S. GAAP measures are set forth under "Use of Certain Non-U.S. GAAP Financial Measures" contained in this Annual Report under Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Unless otherwise required, all references herein to "we", "our", "us", "NXP" and the "Company" are to NXP Semiconductors N.V. and its consolidated subsidiaries.

This Annual Report includes market data and certain other statistical information and estimates that are based on reports and other publications from industry analysts, market research firms, and other independent sources, as well as management's own good faith estimates and analyses. NXP believes these third-party reports to be reputable, but has not independently verified the underlying data sources, methodologies or assumptions. The reports and other publications referenced are generally available to the public and were not commissioned by NXP. Information that is based on estimates, forecasts, projections, market research or similar methodologies is inherently subject to uncertainties and actual events or circumstances may differ materially from events and circumstances reflected in this information.

Item 1. Business

Company Overview

NXP Semiconductors N.V. is a global semiconductor company and a long-standing supplier in the industry, with over 70 years of innovation and operating history. For the year ended December 31, 2023, we generated revenue of \$13,276 million, compared to \$13,205 million for the year ended December 31, 2022.

We provide leading solutions that leverage our combined portfolio of intellectual property, deep application knowledge, process technology and manufacturing expertise in the domains of cryptography-security, high-speed interface, radio frequency (RF), mixed-signal analog-digital (mixed A/D), power management, digital signal processing and embedded system design. Our product solutions are used in a wide range of end market applications including: automotive, industrial & Internet of Things (IoT), mobile, and communication infrastructure. We engage with leading global original equipment manufacturers (OEMs) and sell products in all major geographic regions.

Our legal name is NXP Semiconductors N.V. and our commercial name is "NXP" or "NXP Semiconductors." We were incorporated in the Netherlands in 2006 and are a Dutch public company with limited liability (naamloze vennootschap).

Our corporate seat is in Eindhoven, the Netherlands. Our principal executive office is at High Tech Campus 60, 5656 AG Eindhoven, the Netherlands, and our telephone number is +31 40 2729999. Our registered agent in the United States is NXP USA, Inc., 6501 William Cannon Dr. West, Austin, Texas 78735, United States of America, phone number +1 512 9338214.

Semiconductor Market Overview

Semiconductors perform a broad variety of functions within electronic products and systems, including processing data, sensing, storing information and converting or controlling electronic signals. Semiconductors vary significantly depending upon the specific function or application of the end product in which the semiconductor is used and the customer who is deploying it. Semiconductors also vary on a number of technical characteristics including the degree of integration, level of customization, programmability and the process technology utilized to manufacture the semiconductor. Advances in semiconductor technology have increased the functionality and performance of semiconductors, improving their features and power consumption characteristics while reducing their size and cost. These advances have resulted in growth of semiconductors and electronic content across a diverse array of products. The semiconductor market totaled \$527 billion in 2023.

Reporting Segment

NXP has one reportable segment representing the entity as a whole, which reflects the way in which our chief operating decision maker executes operating decisions, allocates resources, and manages the growth and profitability of the Company.

End Market Exposure

Our product groups are focused on four primary end markets that we believe are characterized by longterm, attractive growth opportunities and where we believe we enjoy sustained, competitive differentiation through our technology leadership. The four end markets are Automotive, Industrial & IoT, Mobile, and Communication Infrastructure & Other.

	Automotive	Industrial & IoT	Mobile	Comm Infra & Other	
Core Applications ADAS Electrification Vehicle Networks Secure Car Access eCockpit Body Comfort & Convenience Powertrain		Smart Home Edge Nodes Factory and Building Automation Home Entertainment Power and Energy Smart Appliances Medical Smart Retail	Smartphones Wearables Mobile Accessories	Wireless Basestations Network & Security Banking Cards Government ID documents Transit Cards RFID Tagging	
Key Growth Drivers	Radar systems Software Defined Vehicle, incl. Vehicle Computer Domain and zonal processors Electrification systems	Secure connected Edge solutions Smart home and industrial automation Connectivity and crossover processors	UWB mobile access solutions	RF Power Systems	

i. Automotive

Growth in automotive semiconductor sales relies on (1) global vehicle sales and production trends and (2) the increase in semiconductor content per vehicle. In the past few years, and going forward, we believe the later will be the most important driver for growth in the automotive semiconductor market, while the stagnation of global vehicle sales will make the former less relevant. The increase of the average semiconductor content is being driven by the proliferation of electronic features throughout the vehicle, especially for driver assistance (ADAS), and by the increasing penetration of electrified vehicles, which have much higher semiconductors content. Despite the decline in vehicles sales and production in 2020 due to the outbreak of the COVID-19 and the moderate growth in 2021 and 2022 due to the global supply crisis, the increase in semiconductor content per vehicle continued. In 2023, the supply chain crisis eased and vehicle production rebounded to the level of 2019.

We believe three mega-trends will drive the semiconductor content increase in the future: Autonomous driving, electrification and the software defined vehicle. Each of the megatrends involve new functions and each new function requires new technologies. The path to full autonomy is driving the increase of driver assistance systems in the car already today. In the same way, strict emissions regulations as well as consumer willingness for energy efficient cars are accelerating the penetration of electrification. Last but not least, many consumers want their cars to be service oriented, hyper-connected, configurable and upgradeable, in the same way as they are used to with their smartphones. We expect such consumer demands will lead to new vehicle architectures and eventually to software defined vehicles (SDV).

Semiconductor content per vehicle continues to increase due to government regulation of safety and emissions, standardization of higher-end options across a greater number of vehicle classes as well as consumer demand for greater fuel efficiency, advanced safety, multimedia applications and connectivity. Automotive safety features are evolving from passive safety systems to active safety systems with Advanced Driving Assisted Systems (ADAS) such as radar and vision systems. Semiconductor content is also increasing in engine management and fuel economy applications, like Battery Management Systems (BMS). Comfort and convenience systems and user interface applications, as well as infotainment features such as digital audio broadcasting are also areas with high semiconductor content increases. In addition, the use of networking in automotive applications continues to increase as various subsystems communicate within the automobile and with external devices and networks. Furthermore, we believe networking will play a key role in the electrical/electronic architecture transformation towards domain and zonal architectures. Smart car access, automotive Ultra-Wideband (UWB) and Near-Field Communication (NFC) are gaining ground in automotive as well, enabling the connection of vehicles and car keys to portable devices and the infrastructure. Data integrity and security hardware features for safeguarding memory, communication and system data are also increasing in importance.

Due to the high degree of regulatory scrutiny and safety requirements, the automotive semiconductor market is characterized by stringent qualification processes, zero defect quality processes, functionally safe design architecture, high reliability, extensive design-in timeframes and long product life cycles, which results in significant barriers to entry.

ii. Industrial & IoT

The world is becoming smarter, more connected and more data driven, and the Industrial & IoT market sits at the center of this global digital transformation. The Industrial & IoT market is highly fragmented with a diverse collection of products and applications such as factory automation, smart home, smart appliances, home entertainment, smart retail, power and energy and medical electronics.

Growth in the Industrial market is driven by the replacement of traditional mechanical equipment by smart, energy-saving and connected electronic equipment using various sensors, processors, connectivity, analog and security chipsets that align well with NXP's ability to provide a complete range of processing, connectivity and secure solutions. We expect that carbon emissions reduction efforts (e.g., global net zero emission commitments) will also be a key growth driver with large transformations expected of our energy systems. Factories, buildings and homes will need to rely much more on renewable energy (e.g., solar, wind) and increase efficient use of energy. The way we generate and store energies will likely be more distributed. The energy ecosystem needs to develop and ensure smart, efficient and reliable power delivery.

In IoT, growth is driven by the increasing use of high-performance edge and media devices (e.g., home entertainment, connected home assistants, home and building control and security) and low power IoT nodes where NXP scalable solutions across the entire embedded processing spectrum are ideally suited.

The increase in productivity with real-time insights and efficient processes for factory automation, the enhancement in consumer convenience, security and comfort for smart homes, the reduction of resource consumption and better energy efficiency for smart factories and cities, the increase in performance of rich media content in smart consumer devices and the need for better health prevention and monitoring solutions (wearables, smart patches and smart drug delivery devices) to help ensure the future health of millions of people are some of the key use-cases driving growth in Industrial & IoT.

Finally, with the growing number of connected devices, latency, privacy and bandwidth have become critical limiting factors and Edge computing solves this by bringing the intelligence closer to the source. Security and tamper-detection capabilities are also becoming essential features of these Industrial & IoT solutions.

iii. Mobile

Mobile includes applications such as smartphones, feature phones, tablets, wearables and mobile accessories. NXP has a strong focus on mobile wallet, Ultra-Wideband (UWB) and specialty custom analog solutions. The demand for faster speeds, improved battery life, fast charging, mobile wallets, highly secure localization and sensing technology, mobile transit and authentication is driving increased semiconductor content for NXP. The growth in this market is mainly driven by the increasing attach rate of these features across devices, vendors and regions, from flagship smartphones down to feature phones, from developed countries to emerging regions. UWB, thanks to its unique precision, robustness, and reliability, is emerging as a secure, fineranging technology capable of enabling a wide range of innovative location-based user experiences. The technology is gaining momentum thanks to wider chipset availability, adoption across various devices by multiple brands, and the formation of a strong UWB ecosystem across the whole supply chain where NXP is well positioned.

iv. Communication Infrastructure & Other

The Communication Infrastructure & Other end market is a combination of three different application markets, namely 5G networks, digital network communications and secure edge identification solutions.

The transition to 5G and the cloudification of the network present a significant opportunity for NXP. More base stations are needed and massive MIMO radio technology - which provides better throughput and better spectrum efficiency - is greatly expanding the number of antennas and power amplifiers needed. Small cells are also deployed to improve coverage and capacity of wireless networks. In power amplification, as more bandwidth and higher frequencies are needed, we observe an increasing adoption of GaN technology because of its higher power output and efficiency.

Workplaces are evolving from offices to homes, and consumers and enterprises need to adapt to changing working conditions, leading to increasing demand for better digital communication capabilities and digital content. This creates strong growth in the network communications market. Meanwhile, billions of connected devices exchange more and more data, leading to strong demand for device edge and cloud processing solutions.

Finally, in secure edge identification solutions, NXP has extensive experience providing customers with solutions for applications demanding the highest security and reliability (ePassports, eID credentials, transportation & payment cards and RFID solutions). Further digitalization of governmental services, the trend towards secure contactless payment and the need to improve tracking, traceability and authentication of products are driving demand across these applications.

Products

We offer customers a broad portfolio of semiconductor products, including microcontrollers, application processors, communication processors, connectivity chipsets, analog and interface devices, RF power amplifiers, security controllers and sensors. Using our strong Automotive & Industrial portfolios, we are enhancing our product offerings by providing solutions for the growing ecosystems in & around the vehicle, in smart factories and in homes and buildings. Enabling innovation at our customers as well as reducing complexity, integration efforts and shorten time to market is a key element of our strategy. We believe we have the broadest ARM processor portfolio in the industry, from microcontrollers to crossover processors and from application processors to communication processors.

i. Microcontrollers

We have been a provider of MCU solutions for more than 40 years. MCUs integrate all of the major components of a computing system onto a single semiconductor device. Typically, this includes a programmable processor core, memory, interface circuitry and other components. MCUs provide the digital logic, or intelligence, for electronic applications, controlling electronic equipment or analyzing sensor inputs. We are a trusted, long-term supplier of MCUs to many of our customers, especially in the automotive, smartcards, industrial and consumer markets. Our MCU product portfolio ranges from 8-bit products to higher performance 16-bit and 32-bit products with on-board flash memory. Our portfolio is highly scalable, and is coupled with our extensive software and design tools. This enables our customers to design-in and deploy our MCU families, leveraging a consistent software development environment. Due to the scalability of our portfolio we are able to help future-proof our customer's products as their systems evolve, becoming more complex or requiring greater processing capabilities over time. For automotive applications, our microcontrollers deliver the required reliability, security and functional safety to address current and future automotive challenges. In an increasingly connected and networked society, where security is playing a more important role, our MCU families are equipped with varying security features (such as remote authentication, system/data integrity, secure communication and anomaly detection) to address different type of security risks. Our i.MX RT crossover processors are built using applications processors chassis, delivering a high level of integration, high speed peripherals, enhanced security, and engines for enhanced user experience (for example, 2D/3D graphics), but powered by a low-power MCU core running a real-time operating system like Amazon Free RTOS or Zephyr RTOS. The i.MX RT series offers the high performing Arm Cortex-M core, real-time functionality, and MCU usability at an affordable price. Our new MCX MCU family of Arm Cortex-M based MCUs, builds on the strength of our Kinetis and LPC portfolio. The MCX series also integrates our machine learning neural processing unit for machine learning applications. Our S32x Automotive Processing Platform offers scalability across products and multiple application domains with S32K MCU's based on Arm Cortex-M cores with Automotive Safety Integrity Level (ASIL-D) capabilities.

ii. Application Processors

Application processors consist of a computing core with embedded memory and special-purpose hardware and software for secure multimedia applications such as graphics and video. Our products focus on consumer devices, industrial applications and automotive applications, like driver information systems, ADAS and vehicle networking that require processing and multimedia capabilities. We provide highly integrated ARM-based i.MX application processors with integrated audio, video and graphics capability that are optimized for low-power and high-performance applications. Our i.MX family of processors are designed in conjunction with a broad suite of additional products including power management solutions, audio codecs, touch sensors and accelerometers to

provide full systems solutions across a wide range of operating systems and applications. Our i.MX 8 and 9 families are the latest generations of our general purpose application processors. Our i.MX 8 family is a feature and performance scalable multi-core platform that includes single, dual and quad-core families based on the Arm Cortex architecture for advanced graphics, imaging, machine vision, audio, voice, video, and safety-critical applications. Together, these products provide a family of applications processors featuring software, power and pin compatibility across single, dual and quad core implementations. Software support includes Linux and Android implementations. Our i.MX 9 series of application processors integrates hardware neural processing units across the entire series for acceleration of machine learning applications at the edge. In Automotive, our S32x Automotive Processing Platform offers scalability across products and multiple application domains based on Arm Cortex-A, Cortex-R, and Cortex-M cores with Automotive Safety Integrity Level (ASIL-D) capabilities with software compatibility from the MCU's to SoC's.

iii. Communication Processors

Communication processors combine a computing core, caches and other memories, with high-speed networking and input/output interfaces, such as Ethernet and PCI Express. Our portfolio includes 64-bit Armbased Layerscape processors with up to 16 CPUs and Ethernet ports running at up to 100Gbps. Software support includes Linux and commercial real-time operating systems. Within enterprise and data-center communications infrastructure, our processors are used in switches, routers, SD-WAN access devices, Wi-Fi access points, and network security systems. Within service-provider communications infrastructure, our processors are used in cellular base stations, fixed wireless access Customer Premises Equipment (CPE), residential gateways, broadband aggregation systems, and core networking equipment. Although designed for use in communications infrastructure, these processors are also used in industrial and cloud server offload-applications. We also offer Layerscape Access processors, which implement baseband functions, principally for wireless systems such as 5G fixed wireless access and small cells.

iv. Wireless Connectivity

We offer a broad portfolio of connectivity solutions, including Near Field Communications (NFC), Ultrawideband (UWB), Bluetooth low-energy (BLE), Zigbee, Thread as well as Wi-Fi and Wi-Fi/Bluetooth integrated SoCs. These products are integrated into a wide variety of end devices, such as mobile phones, wearables, enterprise access points, home gateways, voice assistants, multimedia devices, gaming consoles, printers, automotive infotainment and smart industrial devices.

v. Analog and Interface Products

We have a very broad portfolio of Analog and Interface products that are used in many markets, particularly automotive, industrial/IoT and mobile. In automotive we are the market leader in most of the applications, with integrated 77Ghz Radar solution for ADAS, battery management products for Electrification, audio processing solutions and amplifiers for car entertainment, Controller Area Network (CAN), Local Interconnect Network (LIN), FlexRay and Ethernet solutions for in-vehicle networking and two-way secure products for secure car access. In Industrial/IoT and mobile, we are a major supplier in interface, power and high-performance analog products. Our product portfolios includes I2C/I³C, General Purpose Input/Output (GPIO), LED controllers, real-time clocks, signal and load switches, signal integrity products, wired charging solutions, fast charging solutions, DC-DC, AC-DC converters and high-performance RF amplifiers. We have also successfully engaged with leading OEMs to drive custom and semi-custom products which in turn allow us to refine and accelerate our innovation and product roadmaps.

vi. Radio Frequency Devices

NXP is the market leader in High-Performance Radio Frequency (HPRF) power amplifiers. We have an extensive portfolio of LDMOS, GaN and GaAs RF transistors. NXP's solutions range from sub-6GHz to 40GHz and from milliwatts to kilowatts. For base stations, NXP offers a full range of solutions addressing 5G RF power amplification needs from MIMO to massive MIMO based active antenna systems for cellular and millimeter Wave (mmWave) spectrum bands. We are engaged with the majority of the largest customers in mobile base stations and in several other application areas. In low and medium Power Amplification, NXPs low noise amplifier (LNA) portfolio offers solutions to meet future design needs in a wide range of applications. Two technologies serve the LNA portfolio, each with distinct advantages for their applications. Wireless infrastructure applications and many general wireless applications are served with III-V technology LNAs. Advanced SiGe

technology is utilized in LNAs designed for wireless communication, cellular, consumer, automotive and industrial applications.

vii. Security Controllers

NXP is the market leader in security controller ICs. Our security controller ICs are embedded in smart cards (ePassports, electronic ID credentials, payment cards and transportation cards), as well as in consumer electronic and smart devices, for example in smartphones, tablets and wearables. These security controller ICs are suited for applications demanding the highest security and reliability. Nearly all of our security products consist of multi-functional solutions comprised of passive RF connectivity devices facilitating information transfer from the user document to reader infrastructure; secure, tamper-proof microcontroller devices in which information is securely encrypted ("secure element"); and secure real-time operating system software products to facilitate the encryption-decryption of data, and the interaction with the reader infrastructure systems. Our solutions are developed to provide extreme levels of security of user information, undergoing stringent and continued global governmental and banking certification processes, and to deliver a high level of device performance enabling significant throughput and productivity to our customers.

viii. Sensors

Sensors serve as a primary interface in embedded systems for advanced human interface and contextual awareness that mimic the human "5 senses" interaction with the external environment. We provide several categories of semiconductor-based environmental and inertial sensors for the Automotive market, including pressure, inertial, magnetic and gyroscopic sensors that provide orientation detection, gesture recognition, tilt to scroll functionality and position detection.

Manufacturing

We manufacture semiconductors through a combination of wholly owned manufacturing facilities, a manufacturing facility operated jointly with another semiconductor company and third-party foundries and assembly and test subcontractors. We manage our manufacturing assets together through one centralized organization to ensure we realize scale benefits in asset utilization, purchasing volumes and overhead leverage across businesses.

The manufacturing of a semiconductor involves several phases of production, which can be broadly divided into "front-end" and "back-end" processes. Front-end processes take place at highly complex wafer manufacturing facilities (called fabrication plants or "wafer fabs"), and involve the imprinting of substrate silicon wafers with the precise circuitry required for semiconductors to function. The front-end production cycle requires high levels of precision and involves as many as 300 process steps. Back-end processes involve the assembly, test and packaging of semiconductors in a form suitable for distribution. In contrast to the highly complex front-end process, back-end processing is generally less complicated, and as a result we tend to determine the location of our back-end facilities based more on cost factors than on technical considerations.

We primarily focus our internal and joint venture wafer manufacturing operations on running proprietary specialty process technologies that enable us to differentiate our products on key performance features, and we generally outsource wafer manufacturing in process technologies that are available at third-party wafer foundries when it is economical to do so. In addition, we increasingly focus our in-house manufacturing on our competitive 8-inch wafer facilities, which predominantly run manufacturing processes in the 140 nanometer, 180 nanometer and 250 nanometer process nodes. This focus increases our return on invested capital and reduces capital expenditures.

Our front-end manufacturing facilities use a broad range of production processes and proprietary design methods, including complementary metal oxide semiconductor (CMOS), bipolar, bipolar CMOS (BiCMOS) and double-diffused metal on silicon oxide semiconductor (DMOS) technologies. Our wafer fabs produce semiconductors with line widths ranging from 90 nanometers to 3 microns for integrated circuits and 0.5 microns to greater than 4 microns for discretes. This broad technology portfolio enables us to meet increasing demand from customers for system solutions, which require a variety of technologies.

Our back-end manufacturing facilities test and package many different types of products using a wide variety of processes. To optimize flexibility, we use shared technology platforms for our back-end assembly operations. Most of our assembly and test activities are maintained in-house.

The following table shows selected key information with respect to our major front-end and back-end facilities:

Site	Ownership	Wafer sized used	Line widths used (vm)	Technology/Products
			(Microns)	-99
Front-end				
Singapore (SSMC) ¹⁾	61.2 %	8"	0.14-0.25	CMOS, eNVM, Power, BCDMOS, RF
Nijmegen, the Netherlands	100 %	8"	0.14-1.00	CMOS, BCDMOS, RF, Power MOSFET
Austin (Oak Hill), United States	100 %	8"	0.25-1.50	CMOS, Sensors, RF, Power MOSFET
Chandler, United States	100 %	8"	0.18-0.50	CMOS, eNVM, BCDMOS
Chandler RF, United States	100 %	6"	0.25-0.40	GaN
Austin (Ed Bluestein), United States	100 %	8"	0.09-0.18	CMOS, eNVM, BCDMOS, Radar
Back-end				
Kaohsiung, Taiwan	100 %	_	_	NFC, Automotive Car-access, In- Vehicle Networking, Micro- controllers, ADAS (Radar), Analog, Mixed-Signal and Power
Bangkok, Thailand	100 %	-	_	Automotive In-Vehicle Networking and Sensors, Analog, RFID, Banking and e- Passport modules, Power Management
Kuala Lumpur, Malaysia	100 %		_	Micro-processors, ADAS/Radar, Micro-controllers, Advanced Audio Processor, Sensors, Power Management, Analog and Mixed Signal, RF devices
Tianjin, China	100 %			Micro-processors, Micro- controllers, Power Management, Battery Management, Analog and Mixed Signal

¹⁾ Joint venture with TSMC.

We use a large number of raw materials in our front- and back-end manufacturing processes, including silicon wafers, chemicals, gases, lead frames, substrates, molding compounds and various types of precious and other metals. Our most important raw materials are the raw, or substrate, silicon wafers we use to make our semiconductors. We purchase these wafers, which must meet exacting specifications, from a limited number of suppliers in the geographic region in which our fabrication facilities are located. At our wholly owned fabrication plants, we use raw wafers ranging from 6 inches to 8 inches in size. Our SSMC wafer fab facility, which produces 8 inch wafers, is jointly owned by TSMC and ourselves. Emerging fabrication technologies employ larger wafer sizes and, accordingly, we expect that our production requirements will in the future shift towards larger substrate wafers.

We typically source our other raw materials in a similar fashion as our wafers, although our portfolio of suppliers is more diverse. Some of our suppliers provide us with materials on a just-in-time basis, which permits us to reduce our procurement costs and the negative cash flow consequences of maintaining inventories, but exposes us to potential supply chain interruptions. We purchase most of our raw materials on the basis of fixed price contracts.

Over the past two years, semiconductor supply chains have been constrained. As a result, there has been a tendency towards longer term supply contracts with suppliers in exchange for capacity. From an operational perspective, all of our manufacturing facilities continue to operate around the world in accordance with guidance issued by local and national government authorities.

On January 9, 2024, NXP acquired shares in the newly founded European Semiconductor Manufacturing Company (ESMC) GmbH, in Dresden, Germany. ESMC is 70% owned by TSMC, with Bosch, Infineon, and NXP each owning 10%. NXP has committed to invest approximately \$550m (€500m) for our investment in ESMC and is entitled to 10% of the fab facility capacity. Production at ESMC is currently targeted to begin by the end of 2027.

Sales, Marketing and Customers

We market our products and solutions worldwide to a variety of OEMs, contract manufacturers and distributors. We generate demand for our products by delivering product solutions to our customers, and supporting their system design-in activities by providing application architecture expertise and local field application engineering support.

Our sales and marketing teams are organized into five regions, which are EMEA (Europe, the Middle East and Africa), the Americas, Japan, South Korea, and China and Asia Pacific. These sales regions are responsible for managing customer relationships and creating demand for our solutions through the full ecosystem development. In addition, our sales and marketing teams in the regions partner with our distributors and our large number of mass market customers.

Our sales and marketing strategy focuses on key defined verticals in Automotive, Industrial & IoT, Communication Infrastructure, and Mobile deepening our relationship with our top OEMs and electronic manufacturing service customers, expanding our reach to our mass market customers, startups and our distribution partners and becoming their preferred supplier, which we believe assists us in reducing sales volatility in challenging markets. We have long-standing customer relationships with most of our customers. Our 10 largest OEM end customers, some of whom are supplied by distributors, in alphabetical order, are Apple, Aptiv, Bosch, Continental, Denso, Hyundai, LGE Automotive, Samsung, Visteon, and Vitesco. We also have a strong position with our distribution partners, including our three largest, Arrow, Avnet and WT Micro.

Our revenue is primarily the sum of our direct sales to OEMs plus our distributors' resale of NXP products. Avnet accounted for 21% of our revenue in 2023 and 20% in 2022. No other distributor accounted for greater than 10% of our revenue. No OEM for which we had direct sales to accounted for more than 10% of our revenue in 2023 or 2022.

Research and Development

We believe that our future success depends on our ability to both improve our existing products and to develop new products for both existing and new markets. We direct our research and development efforts largely to the development of new semiconductor solutions where we see significant opportunities for growth. We target applications that require stringent overall system and subsystem performance. As new and challenging applications proliferate, we believe that many of these applications will benefit from our solutions. We have assembled a global team of highly skilled semiconductor and embedded software design engineers with expertise in RF, analog, power management, interface, security and digital processing.

With the intent to outpace market growth we invest in research and development to extend or create leading market positions, with an emphasis on fast growing sizable market segments, such as ADAS, in-vehicle networks and power management, as well as Edge computing to support the successful deployment in the IoT with our cross-over processing technology, but also in emerging markets, such as massive MIMO in RF Power and mmWave for 5G. In addition, we invest a few percent of our total research and development expenditures in research activities that develop fundamental new technologies or product categories that could contribute significantly to our company's growth in the future.

We annually perform a fundamental review of our business portfolio and our related new product and technology development opportunities in order to decide on changes in the allocation of our research and development resources. For products targeting established markets, we evaluate our research and development expenditures based on clear business need and risk assessments. For break-through technologies and new market opportunities, we look at the strategic fit and synergies with the rest of our portfolio and the size of the potential addressable market. Overall, we allocate our research and development to maintain a healthy mix of emerging growth and mature businesses.

Subsidies and Grants

We receive subsidies and grants from governments in some countries in the form of direct grants as well as tax credits for R&D activities. Such funding is generally provided to encourage R&D activities, industrialization and local economic development and is generally available to all companies. The conditions for the receipt of government grants and subsidies may include eligibility restrictions, approval by relevant authorities, annual budget appropriations, compliance with relevant regulations or contingent return provisions, as well as specifications regarding objectives and results. The approval process for such funding may last up to several years. Certain specific contracts require compliance with extensive regulatory requirements and set forth certain conditions relating to the funded programs. There could be penalties if these objectives are not fulfilled.

Our direct grants include those awarded under the European 2nd Important Project of Common European Interest on Microelectronics and Communication Technologies ("IPCEI ME/CT"). During the fourth quarter of 2023, the Company was granted IPCEI ME/CT government assistance in multiple EU member states. The duration of the IPCEI ME/CT grants is planned to run until the end of 2029. The conditions to receive the IPCEI ME/CT government assistance include restrictions on eligible expenditures, employment retention, annual budget appropriations by the member states, compliance with member states' regulations and project objectives and results, as well as repayment conditions. Our dedicated R&D teams across the involved member states under the IPCEI/MT program seek to innovate in core technologies across automotive, industrial and cybersecurity. This includes 5nm, advanced driving assistance and battery management systems in automotive, 6G and Ultra-Wideband as well as artificial intelligence (AI), RISC-V and post-quantum cryptography.

Intellectual Property

The creation and use of intellectual property is a key aspect of our strategy to differentiate ourselves in the marketplace. We seek to protect our proprietary technologies by obtaining patents, trademarks, domain names, retaining trade secrets and defending, enforcing and utilizing our intellectual property rights, where appropriate. We believe this strategy allows us to preserve the advantages of our products and technologies, and helps us to improve the return on our investment in research and development. We have a broad portfolio of approximately 9,500 patent families (each patent family includes all patents and patent applications originating from the same invention). To protect confidential technical information and software, we rely on copyright and trade secret law and enter into confidentiality agreements as applicable. In situations where we believe that a third party has infringed on our intellectual property, we enforce our rights through all available legal means to the extent that we determine the benefits of such actions to outweigh the costs and risks involved.

We own a number of trademarks that are used in the conduct of our business. Where we consider it desirable, we develop names for our new products and secure trademark protection. Our trademarks allow us to further distinguish our company and our products and are important in our relationships with customers, suppliers, partners and end-users.

While our patents, trademarks, trade secrets and other intellectual property rights constitute valuable assets, we do not view any individual right or asset as material to our operations as a whole. We believe it is the combination of our proprietary technology, patents, know-how and other intellectual property rights and assets that creates an advantage for our business.

In addition to obtaining our own patents and other intellectual property rights, we have entered into licensing agreements and other arrangements authorizing us to use intellectual property rights, confidential

technical information, software and other technology owned by third parties. We also engage, in certain instances, in licensing and selling of certain of our technology, patents and other intellectual property rights.

Competition

We compete with many different semiconductor companies on a global basis, including with both integrated device manufacturers ("IDMs") as well as fabless companies. Nearly all our competitors invest extensively in research and development, manufacturing, sales and marketing capabilities across a broad spectrum of product lines. Many of our competitors are focused on single applications or market segments. Most of our competitors compete with us with respect to some, but not all, of our product lines.

Our primary key public competitors in alphabetical order include, but are not limited to, Analog Devices Inc., Broadcom Inc., Infineon Technologies AG, Microchip Technology Inc., Qualcomm Inc., Renesas Electronics Corp., STMicroelectronics NV and Texas Instruments Inc.

The basis on which we compete varies across end markets and geographic regions. This includes competing on the basis of our ability to develop new products and the underlying intellectual property in a timely manner to meet customer requirements in terms of product features, quality, performance, warranty, availability and cost. In addition, we are asked to deliver full system capabilities which include multiple NXP devices and enabling software. This requires in-depth knowledge of specific applications in target markets in order to develop robust system solutions and qualified customer support resources.

Seasonality

Historically, our net revenue does not display consistent or predictable seasonal patterns.

Government Regulation, including Environmental Regulation

The information set forth under the "Environmental remediation" caption of Note 15 of our notes to the Consolidated Financial Statements included in Part II, Item 8 of this Annual Report is incorporated herein by reference. For additional discussion of certain risks associated with government and environmental regulation, see Part I, Item 1A. *Risk Factors*.

Information about our Executive Officers

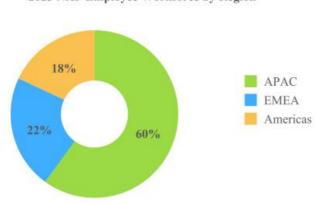
The names, ages and positions as of February 22, 2024, of our executive officers, including our chief executive officer, Mr. Sievers, are as follows:

Name	Age	Position
Kurt Sievers	54	Executive director, president and chief executive officer
Bill Betz	46	Executive vice president and chief financial officer
Christopher Jensen	54	Executive vice president and chief human resources officer
Ron Martino	58	Executive vice president and chief sales officer
Andrew Micallef	59	Executive vice president and chief operations and manufacturing officer
Jennifer Wuamett	58	Executive vice president, general counsel, corporate secretary and chief sustainability officer

Human Capital

At NXP, our diverse and talented employees, referred to as team members, drive the innovation that sets our company apart and fuels our success in the market. Our purpose is bringing together bright minds to create breakthrough technologies that make the connected world better, safer, and more secure. Across the globe, we have policies and programs to attract and maintain the best talent, with a specific focus on team member engagement, thought leadership, diversity, equity and inclusion, compensation and benefits, development and growth opportunities, future talent, team member retention and community outreach.

NXP's workforce includes direct labor (DL) and indirect labor (IDL). DL are those team members directly involved in manufacturing our products, while IDL consists of individual contributors, managers and executives in other functions such as research and development (R&D) and selling, general and administrative roles (SG&A). At December 31, 2023, we had approximately 34,200 employees, which includes approximately 1,500 employees in our joint venture. Our NXP global workforce spans three regions encompassing 30+ countries and includes approximately 12,000 team members dedicated to the research and development of our products and solutions (representing 36% of our NXP workforce and 57% of our IDL workforce).



2023 NXP Employee Workforce by Region

Corporate Values and Team Member Engagement

NXP's values are our fundamental beliefs and guiding principles. They speak about how we operate, engage with and develop our team members, and push the boundaries of creativity and innovation. Our values rest on a strong foundation of trust and respect. We hold ourselves accountable to our values by ensuring they are reflected in all of our talent programs, including talent acquisition, enabling performance, rewards and recognition, communications, development, assessment and succession.



To assess and improve engagement, NXP regularly conducts our global Winning Culture Survey, which is administered by a third party to ensure confidentiality. NXP is committed to actively listening to team members and solicits feedback on a variety of factors, including engagement, strategy, culture, leadership, innovation, growth, continuous improvement, collaboration, ownership, work environment, ethics, sustainability and diversity, equality and inclusion. In 2023, 90% of team members participated in the survey.

NXP aims to retain team members and minimize turnover and closely monitors voluntary turnover. During calendar year 2023, our voluntary attrition rate was 4.1% for IDL, 10.4% for our DL population and 6.5% of the total population, a year over year reduction. We continue to drive programs centered around retention actions for strategic roles and top-performing talent as well as broad-based programs targeting all team members.

Diversity, Equality and Inclusion

At NXP, inclusion is key to living our core values which are built on a core foundation of trust and respect. We recognize the value of the unique talents, experiences, backgrounds, cultures and ideas of our diverse team members. Our diversity, equality and inclusion approach is centered around

- Leadership commitment and ownership;
- Building and sustaining a qualified and diverse talent pipeline and equitable processes; and
- Fostering an inclusive culture and a sense of belonging to attract and retain the best talent.

Our Diversity & Inclusion Council serves as an advocate, resource and governing entity to advance NXP's global, strategic diversity, equality and inclusion initiatives. The Human Resources and Compensation Committee of our Board provides oversight of our policies, programs and initiatives focusing on human capital management, including workforce diversity, equality and inclusion.

NXP Employee Resource Groups (ERGs) help foster NXP's innovation and growth culture by promoting an inclusive work environment and bring unique perspectives and skills to help those in our communities. Today, we have nine primary ERGs which are open to all team members and include representation in Asia, Europe and North America. Each ERG has defined mission/vision statements and goals, as well as executive oversight and sponsorship.

To support our diversity, equality and inclusion approach and demonstrate our commitment to transparency and accountability, we have established the aspirational 2025 diversity, equality and inclusion goals listed below to improve gender representation globally and minority race and ethnicity representation in the United States. We saw an increase in the representation of women in R&D positions, but remained flat or slightly under the prior year results in the other categories. We continue to focus on hiring, developing, and retaining team members across all global sites to meet our 2025 representation goals. While we present gender representation data by men and women, we acknowledge this is not fully encompassing of all gender identities.

2025 Diversity, Equality, & Inclusion Goals					
40% Women in Overall Global Workforce	30% Women in Global Indirect Labor Workforce		25% Women in R&D Positions	50% Minority Representation in the United States*	

2023 Diversity, Equality, & Inclusion Performance					
36%	25%	16%	20%	52%	

^{*} Executive positions are defined as individuals at the level of Vice President and above. Minority representation includes team members who self-identify as Asian, Hispanic or Latino, Black or African American, American Indian or Alaska Native, Pacific Islander or two or more races. We also include within minority representation team members who have not self-identified an ethnicity.

Development and Investing in the Future

NXP is committed to a 70/20/10 continuous learning model, including mechanisms for learning through on-the-job experiences (70%), learning through others (20%), and learning through education (10%). Using a blend of internally designed and externally sourced courses and learning resources, we offer our global team members a variety of training programs in support of key business processes, requirements and initiatives. We also provide a library of on-demand resources for skills development and microlearning to all our team members.

We work to create developmental opportunities for our team members through stretch assignments, project roles, cross-functional interactions, cross-geography engagements, and both temporary and longer-term job rotations – all of which are used to stimulate core skills, develop leadership competency and fuel career growth.

We also believe that our commitment to our internship programs and university partnerships are key contributors to developing the new generation of talent, including engineers in our industry and company, and provide a pipeline of recent college graduates into our talent pool. Through our partnerships with universities across the world, we fund and support advanced research programs and projects that demonstrate our commitment to invest in people as well as technology.

Compensation and Benefits

We provide team members with total rewards packages consisting of base salary and short-term incentives as well as equity-based long-term incentives for team members with long-term potential. In addition, in an effort to meet the specific needs of our team members and their families, we offer locally competitive benefits programs, which vary by country/region, and include an Employee Stock Purchase Plan, retirement programs, healthcare and insurance benefits, allowances, paid time off, family leave, our flexible work arrangement program, and other team member assistance programs.

We believe that pay decisions should be made on three factors: external market conditions, employee performance/contributions and internal equity. NXP utilizes third-party data to formulate compensation and benefits programs that are fair, equitable and competitive. We perform pay reviews twice a year, alongside NXP's rewards processes, to ensure we are delivering pay decisions with an appropriate focus on fairness.

We empower leaders to recognize both individual and team accomplishments through a variety of compensation programs. Rewarding performance is a critical element of our overall program. NXP is committed to managing all reward-based compensation programs, including merit increases, short-term incentives and long-term equity incentive awards, to deliver on our pay-for-performance philosophy.

Since 2022, we have linked a portion of our executive and employee compensation to our ESG Goals. For more information, see our 2024 Proxy Statement and the ESG Goals section in the Corporate Sustainability Report¹.

Employee Health and Safety

We are committed to the safety of our employees, and we continuously assess safety risks globally to ensure workplace risks are mitigated. We are certified to the ISO 45001 Occupational Health and Safety Management System, and have developed robust safety programs and initiatives to safeguard our workforce. In 2022, as a follow-up to a previous survey, we conducted a global survey on employee safety, inquiring about opportunities for improvement and asking employees about their comfort level when raising safety concerns. The follow-up survey had a participation rate of approximately 80% and the responses to all questions were more favorable than those provided on the previous survey. In particular, 94% of our employees felt that safety concerns are a high priority for NXP and 98% of employees felt that safety starts with them. We used the results from the follow-up survey to identify improvement opportunities, and have started working at our sites and locations to address these opportunities.

Employee Representation

A number of our team members are members of a labor union and in various countries, local law requires us to inform and consult with employee representatives on matters relating to labor conditions. We have not experienced any material strikes or labor disputes in the past and consider our employee relations to be good.

We also have employee-lead worker's councils in various countries that provide input and oversight to many of the decisions made on behalf of employees.

Climate and Environment

Protecting the environment is a key pillar in our Sustainability Policy and corporate strategy because we recognize the need to conserve the earth's natural resources and reduce emissions. In support of this, we set company-wide aspirational targets intended to optimize our use of resources, minimize waste and continuously improve.

See Part I, Item 1A. Risk Factors for a discussion of potential global environmental risks that may adversely affect our business operations, such as climate change or natural disasters.

We go a step further, working beyond our operations, to help create a smarter, more sustainable world. We develop innovative product solutions that not only support our sustainability goals but also meet the objectives of our stakeholders. We stay informed about changes in global legislation, by tracking current discussions, timelines and the likelihood of new implementations, and include these potential legislative requirements when we plan for new product introductions. By working to minimize the environmental impact of our products in the

¹ The contents of our Corporate Sustainability Report are referenced for general information only and are not incorporated by reference into, and do not form a part of, this Form 10-K. Except as specifically noted elsewhere in this Form 10-K, the contents of our 2024 Proxy Statement are referenced here for general information only and are not incorporated by reference into, and do not form a part of, this Form 10-K.

early stages of their development, we enable sustainable, green technologies that benefit both our company and our customers.

Additional information about our environmental strategy, targets and metrics is included in our Corporate Sustainability Report and can be found on our website².

Available Information

Our main corporate website address is www.nxp.com. Copies of our filings with the United States Securities and Exchange Commission (SEC), including our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to reports filed pursuant to Sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), are available free of charge on our website within the "Investors Relations" section as soon as reasonably practicable after having been electronically filed or furnished to the SEC. All SEC filings are also available at the SEC's website at www.sec.gov. The information contained on these websites as referenced is not incorporated by reference into this filing. Further, the Company's references to website URLs are intended to be inactive textual references only.

Item 1A. Risk Factors

Risks related to the semiconductor industry and the markets in which we participate

The semiconductor industry is highly cyclical.

Historically, the relationship between supply and demand in the semiconductor industry has caused a high degree of cyclicality in the semiconductor market. Semiconductor supply is partly driven by manufacturing capacity, which in the past has demonstrated alternating periods of substantial capacity additions and periods in which no or limited capacity was added. As a general matter, semiconductor companies are more likely to add capacity in periods when current or expected future demand is strong and margins are, or are expected to be, high. Investments in new capacity can result in overcapacity, which can lead to a reduction in prices and margins. In response, companies typically limit further capacity additions, eventually causing the market to be relatively undersupplied. In addition, demand for semiconductors varies, which can exacerbate the effect of supply fluctuations. As a result of this cyclicality, the semiconductor industry has in the past experienced significant downturns, such as in 1997/1998, 2001/2002 and in 2008/2009, often in connection with, or in anticipation of, maturing life cycles of semiconductor companies' products and declines in general economic conditions. These downturns have been characterized by diminishing demand for end-user products, high inventory levels, under-utilization of manufacturing capacity and accelerated erosion of average selling prices. The foregoing risks have historically had, and may continue to have, a material adverse effect on our business, financial condition and results of operations.

Significantly increased volatility and instability and unfavorable economic conditions may adversely affect our business.

It is difficult for us, our customers and suppliers to forecast demand trends. We may be unable to accurately predict the extent or duration of cycles or their effect on our financial condition or result of operations and can give no assurance as to the timing, extent or duration of the current or future business cycles generally, or specific to the markets in which we participate. In the first half of 2020, demand in the automotive market steeply declined as a result of manufacturing shutdowns by automotive OEMs due to the coronavirus pandemic, resulting in an unforeseen negative impact to our results of operations. Beginning in the third quarter of 2020, demand rebounded across all end markets more quickly than anticipated and accelerated through the third quarter of 2022, resulting in our inability to fully satisfy customer demand. In 2008 and 2009, Europe, the United States and international markets experienced increased volatility and instability related to the global financial crisis. In the event of a future decline in global economic conditions, our business, financial condition and results of operations could be materially adversely affected, and the resulting economic decline might disproportionately affect the markets in which we participate, further exacerbating a decline in our results of operations.

² The contents of our website, our Corporate Sustainability Report, and our Sustainability Policy are referenced for general information only and are not incorporated by reference into, and do not form a part of, this Form 10-K.

The semiconductor industry is highly competitive. If we fail to introduce new technologies and products in a timely manner, this could adversely affect our business.

The semiconductor industry is highly competitive and characterized by constant and rapid technological change, short product lifecycles, significant price erosion and evolving standards. Accordingly, the success of our business depends to a significant extent on our ability to develop new technologies and products that are ultimately successful in the market. The costs related to the research and development necessary to develop new technologies and products are significant and subject to increase due to current and expected inflation and any reduction of our research and development budget could harm our competitiveness. Meeting evolving industry requirements, including the increasing use of AI and machine learning technologies, and introducing new products to the market in a timely manner and at prices that are acceptable to our customers are significant factors in determining our competitiveness and success.

In addition, AI and machine learning are still in early stages, and the introduction and incorporation of AI technologies may result in unintended consequences or other new or expanded risks and liabilities. Such risks may include (i) adverse impacts from deficient, inaccurate, or biased AI recommendations, (ii) AI technologies the company develops and adopts may become obsolete earlier than planned, and there can be no assurance that the company will realize the desired or anticipated benefits, (iii) use of AI applications could increase the risk of cybersecurity incidents, such as through unintended or inadvertent transmission of proprietary or sensitive information, or (iv) any laws, regulations or industry standards adopted in response to the emergence of AI may be burdensome.

Commitments to develop new products must be made well in advance of any resulting sales, and technologies and standards may change during development, potentially rendering our products outdated or noncompetitive before their introduction. If we are unable to successfully develop new products, our revenue may decline substantially. Moreover, some of our competitors are well-established entities, are larger than us and have greater resources than we do. If these competitors increase the resources they devote to developing and marketing their products, we may not be able to compete effectively. Any consolidation among our competitors could enhance their product offerings and financial resources, further strengthening their competitive position. In addition, some of our competitors operate in narrow business areas relative to us, allowing them to concentrate their research and development efforts directly on products and services for those areas, which may give them a competitive advantage. As a result of these competitive pressures, we may face declining sales volumes or lower prevailing prices for our products, and we may not be able to reduce our total costs in line with this declining revenue. If any of these risks materialize, they could have a material adverse effect on our business, financial condition and results of operations.

The demand for our products depends to a significant degree on the demand for our customers' end products.

The vast majority of our revenue is derived from sales to manufacturers in the automotive, industrial & IoT, mobile, and communication infrastructure. Demand in these markets fluctuates significantly, driven by consumer spending, consumer preferences, the development of new technologies and prevailing economic conditions. In addition, the specific products in which our semiconductors are incorporated may not be successful, or may experience price erosion or other competitive factors that affect the price manufacturers are willing to pay us. Such customers have in the past, and may in the future, vary order levels significantly from period to period, request postponements to scheduled delivery dates, modify their orders or reduce lead times. This is particularly common during periods of low demand. This can make managing our business difficult, as it limits the predictability of future revenue. It can also affect the accuracy of our financial forecasts. Furthermore, developing industry trends, such as customers' use of outsourcing and revised supply chain models, including the direct purchase of semiconductor products by end product manufacturers instead of component manufacturers, may affect our revenue, costs, customer relations and working capital requirements.

If customers do not purchase products made specifically for them, we may not be able to resell such products to other customers or may not be able to require the customers who have ordered these products to pay a cancellation fee. The foregoing risks could have a material adverse effect on our business, financial condition and results of operations.

The semiconductor industry is historically characterized by continued price erosion, especially after a product has been on the market.

One of the results of the rapid innovation in the semiconductor industry is that pricing pressure, especially on products containing older technology, can be intense. Product life cycles are relatively short, and as a result, products tend to be replaced by more technologically advanced substitutes on a regular basis.

In turn, historically demand for older technology falls, causing the price at which such products can be sold to drop, in some cases precipitously. If this trend continues, in order to continue profitably supplying these products, we must reduce our production and procurement costs in line with the lower revenue we can expect to generate per unit. Usually, this must be accomplished through improvements in process technology, production efficiencies and efficient procurement pricing. If we cannot advance our process technologies or improve our efficiencies to a degree sufficient to maintain required margins, we will no longer be able to make a profit from the sale of these products. Moreover, we may not be able to cease production of such products, either due to contractual obligations or for customer relationship reasons, and as a result may be required to bear a loss on such products. We cannot guarantee that competition in our core product markets will not lead to price erosion, lower revenue or lower margins in the future. Should reductions in our manufacturing costs fail to keep pace with reductions in market prices for the products we sell, this could have a material adverse effect on our business, financial condition and results of operations.

Risks related to our business operations

In many of the market segments in which we compete, we depend on winning selection processes, and failure to be selected could adversely affect our business in those market segments.

One of our business strategies is to participate in and win competitive bid selection processes to develop products for use in our customers' equipment and products. These selection processes can be lengthy and require us to incur significant design and development expenditures, with no guarantee of winning a contract or generating revenue. Failure to win new design projects and delays in developing new products with anticipated technological advances or in commencing volume shipments of these products may have an adverse effect on our business. This risk is particularly pronounced in markets where there are only a few potential customers and in the automotive market, where, due to the longer design cycles involved, failure to win a design-in could prevent access to a customer for several years. Our failure to win a sufficient number of these bids could result in reduced revenue and hurt our competitive position in future selection processes because we may not be perceived as being a technology or industry leader, each of which could have a material adverse effect on our business, financial condition and results of operations.

Our global business operations expose us to international business risks that could adversely affect our business.

If any of the following international business risks were to materialize or become worse, they could have a material adverse effect on our business, financial condition and results of operations:

- negative economic developments in economies around the world and the instability of governments and
 international trade arrangements, such as the increase of barriers to international trade including the
 imposition of tariffs on imports by the United States and China, the withdrawal of the United Kingdom
 from the European Union, enhanced export controls on certain products and sanctions on certain
 industry sectors and parties and the sovereign debt crisis in certain European countries;
- social and political instability in a number of countries around the world, including continued hostilities
 in the Middle East and the armed conflict in Ukraine. The instability may have a negative effect on our
 business, financial condition and operations via our customers and global supply chain and volatility in
 energy prices and the financial markets;
- · potential terrorist attacks;
- epidemics and pandemics, such as the coronavirus outbreak, which may adversely affect our workforce, as well as our suppliers and customers;
- geopolitical tension and disputes, as well as, resulting adverse changes in government policies, especially those affecting global trade and investment. Sustained geopolitical tensions, such as the current geopolitical tensions involving China and Taiwan, could lead to long-term changes in global trade and technology supply chains and decoupling of global trade networks;

- volatility in foreign currency exchange rates, in particular with respect to the U.S. dollar, and transfer restrictions, in particular in mainland China; and
- threats that our operations or property could be subject to nationalization and expropriation.

In addition, Russia's invasion of Ukraine has led to sanctions, export controls and other penalties being levied by the United States, European Union and other countries against Russia, Belarus, the Crimea Region of Ukraine, the so-called Donetsk People's Republic, and the so-called Luhansk People's Republic. Additional potential sanctions and penalties have also been proposed and/or threatened. Russian military and economic actions and resulting sanctions could adversely affect the global economy and financial markets. Further escalation of the conflict between Ukraine and Russia could adversely impact the global supply chain, disrupt our operations, or negatively impact the demand for our products in our primary end markets. Any such disruption could result in an adverse impact to our financial results.

Goodwill and other identifiable intangible assets represent a significant portion of our total assets, and we may never realize the full value of our intangible assets.

Goodwill and other identifiable intangible assets are recorded at fair value on the date of an acquisition. We review our goodwill and other intangible assets balance for impairment upon any indication of a potential impairment, and in the case of goodwill, at a minimum of once a year. Impairment may result from, among other things, a sustained decrease in share price, deterioration in performance, adverse market conditions, adverse changes in applicable laws or regulations, including changes that restrict the activities of or affect the products and services we sell, challenges to the validity of certain registered intellectual property, reduced sales of certain products incorporating intellectual property and a variety of other factors. The amount of any quantified impairment must be expensed immediately as a charge to results of operations. Depending on future circumstances, it is possible that we may never realize the full value of our intangible assets. Any future determination of impairment of goodwill or other identifiable intangible assets could have a material adverse effect on our financial position, results of operations and stockholders' equity.

In difficult market conditions, our high fixed costs combined with low revenue may negatively affect our results of operations.

The semiconductor industry is characterized by high fixed costs and, notwithstanding our utilization of third-party manufacturing capacity, our production requirements are in part met by our own manufacturing facilities. In less favorable industry environments, like we faced in the first half of 2020, we are generally faced with a decline in the utilization rates of our manufacturing facilities due to decreases in demand for our products. During such periods, our fabrication plants could operate at lower loading level, while the fixed costs associated with the full capacity continue to be incurred, resulting in lower gross profit.

We may from time to time restructure parts of our organization. Any such restructuring may impact customer satisfaction and the costs of implementation may be difficult to predict.

We have previously executed restructuring initiatives and continue to assess, restructure and make changes to parts of the processes in our organization. If the global economy remains volatile, our revenues could decline and we may be forced to take cost savings steps that could result in additional charges and materially affect our business. The costs of implementing any restructurings, changes or cost savings steps may differ from our estimates and any negative impacts on our revenues or otherwise of such restructurings, changes or steps, such as situations in which customer satisfaction is negatively impacted, may be larger than originally estimated.

If we fail to extend or renegotiate our collective bargaining agreements and social plans with our labor unions as they expire from time to time, if regular or statutory consultation processes with employee representatives such as works councils fail or are delayed, or if our unionized employees were to engage in a strike or other work stoppage, our business and operating results could be materially harmed.

We are a party to collective bargaining agreements and social plans with our labor unions. We are also required to consult with our employee representatives, such as works councils, on items such as restructurings, acquisitions and divestitures. Although we believe that our relations with our employees, employee representatives and unions are satisfactory, no assurance can be given that we will be able to successfully extend or renegotiate these agreements as they expire from time to time or to conclude the consultation processes in a timely and favorable way. The impact of future negotiations and consultation processes with employee

representatives could have a material impact on our financial results. Also, if we fail to extend or renegotiate our labor agreements and social plans, if significant disputes with our unions arise, or if our unionized workers engage in a strike or other work stoppage, we could incur higher ongoing labor costs or experience a significant disruption of operations, which could have a material adverse effect on our business.

Our working capital needs are difficult to predict.

Our working capital needs are difficult to predict and may fluctuate. The comparatively long period between the time at which we commence development of a product and the time at which it may be delivered to a customer leads to high inventory and work-in-progress levels. The volatility of our customers' own businesses and the time required to manufacture products also make it difficult to manage inventory levels and require us to stockpile products across many different specifications.

Our business may be adversely affected by costs relating to product defects, and we could be faced with product liability and warranty claims.

We make highly complex electronic components and, accordingly, there is a risk that defects may occur in any of our products. Such defects can give rise to significant costs, including expenses relating to recalling products, replacing defective items, writing down defective inventory and loss of potential sales. In addition, the occurrence of such defects may give rise to product liability and warranty claims, including liability for damages caused by such defects. If we release defective products into the market, our reputation could suffer and we may lose sales opportunities and incur liability for damages. Moreover, since the cost of replacing defective semiconductor devices is often much higher than the value of the devices themselves, we may at times face damage claims from customers in excess of the amounts they pay us for our products, including consequential damages. We also face exposure to potential liability resulting from the fact that our customers typically integrate the semiconductors we sell into numerous consumer products, which are then sold into the marketplace. We are exposed to product liability claims if our semiconductors or the consumer products based on them malfunction and result in personal injury or death. We may be named in product liability claims even if there is no evidence that our products caused the damage in question, and such claims could result in significant costs and expenses relating to attorneys' fees and damages. In addition, our customers may recall their products if they prove to be defective or make compensatory payments in accordance with industry or business practice or in order to maintain good customer relationships. If such a recall or payment is caused by a defect in one of our products, our customers may seek to recover all or a portion of their losses from us. If any of these risks materialize, our reputation would be harmed and there could be a material adverse effect on our business, financial condition and results of operations.

We face risks related to security vulnerabilities in our products.

We and third parties regularly identify security vulnerabilities with respect to our products and services. The same holds for the operating systems and workloads that run on them and the components that interact with them. Components and Intellectual Property (IP) we purchase or license from third parties for use in our products, as well as industry-standard specifications we implement in our products, are also regularly subject to security vulnerabilities. As we have become a more data-centric company, our processors and other products are being used in additional and new and critical application areas that create new or increased cybersecurity, privacy or safety risks. This includes applications that gather and process large amounts of data, such as the cloud or Internet of Things, and critical infrastructure and automotive applications. We, our customers, and the users of our products do not always promptly learn of or have the ability to fully assess the magnitude or effects of a vulnerability, including the extent, if any, to which a vulnerability has been exploited. Additionally, new information can subsequently develop that may impact our assessment of a security vulnerability, including additional information learned as we develop and deploy mitigations or updates, become aware of additional variants and evaluate the competitiveness of existing and new products.

Security vulnerabilities and any limitations of, or adverse effects resulting from, mitigation techniques can adversely affect our results of operations, financial condition, sales, branding, customer relationships, share price, prospects, and reputation in a number of ways, any of which may be material.

Adverse publicity about security vulnerabilities or mitigations could damage our reputation with customers or users and reduce demand for our products and services. These effects may be greater to the extent that competing products are not susceptible to the same vulnerabilities or if vulnerabilities can be more effectively mitigated in competing products. Moreover, third parties can release information regarding potential

vulnerabilities of our products before mitigations are available. This, in turn, could lead to attempted or successful exploits, adversely affect our ability to introduce mitigations, or otherwise harm our business and reputation.

Our business has suffered, and could in the future suffer, from manufacturing problems.

We manufacture, in our own factories as well as with third parties, our products using processes that are highly complex, require advanced and costly equipment and must continuously be modified to improve yields and performance. Difficulties in the production process can reduce yields or interrupt production, and, as a result of such problems, we may on occasion not be able to deliver products or do so in a timely or cost-effective or competitive manner. Such difficulties may include rationing, or other forced disruption of utility supplies such as electricity, gas or water by governments or regulators which could lead to disruptions of our operation resulting in high costs and global supply chain disruptions. As the complexity of both our products and our fabrication processes has become more advanced, manufacturing tolerances have been reduced and requirements for precision have become more demanding. As is common in the semiconductor industry, we have in the past experienced manufacturing difficulties that have given rise to delays in delivery and quality control problems. There can be no assurance that any such occurrence in the future would not materially harm our results of operations. Further, we may suffer disruptions in our manufacturing operations, either due to production difficulties such as those described above or as a result of external factors beyond our control, such as the disruption to our Austin, Texas manufacturing facilities caused by the February 2021 winter storm. We may, in the future, experience manufacturing difficulties or permanent or temporary loss of manufacturing capacity due to the preceding or other risks. Any such event could have a material adverse effect on our business, financial condition and results of operations.

We rely on the timely supply of equipment and materials and could suffer if suppliers fail to meet their delivery obligations or raise prices. Certain equipment and materials needed in our manufacturing operations are only available from a limited number of suppliers.

Our manufacturing operations depend on deliveries of equipment and materials in a timely manner and, in some cases, on a just-in-time basis. From time to time, suppliers may extend lead times, limit the amounts supplied to us or increase prices due to capacity constraints or other factors. Supply disruptions may also occur due to shortages in critical materials, such as silicon wafers or specialized chemicals. Because the equipment that we purchase is complex, it is frequently difficult or impossible for us to substitute one piece of equipment for another or replace one type of material with another. A failure by our suppliers to deliver our requirements could result in disruptions to our manufacturing operations. Our business, financial condition and results of operations could be harmed if we are unable to obtain adequate supplies of quality equipment or materials in a timely manner or if there are significant increases in the costs of equipment or materials due to current or expected inflation or other reasons and we are not able to increase the price of our products.

Failure of our third party suppliers to perform could adversely affect our results of operations.

We currently use outside suppliers for a portion of our manufacturing capacity. Outsourcing our production presents a number of risks. If our outside suppliers are unable to satisfy our demand, or experience manufacturing difficulties, delays or reduced yields, our results of operations and ability to satisfy customer demand could suffer. For example, as part of the industry-wide shortage of semiconductors during 2022 we could not obtain sufficient silicon wafers from our foundry partners to meet the demand for our products, causing us to not fully supply the demand for our products, and negatively affecting our results of operations. In addition, purchasing rather than manufacturing these products may adversely affect our gross profit margin if the purchase costs of these products are higher than our own manufacturing costs would have been or if we are not able to increase the price of our products to reflect the higher input costs. Prices for foundry products also vary depending on capacity utilization rates at our suppliers, quantities demanded, product technology and geometry. Furthermore, these outsourcing costs can vary materially from quarter to quarter and, in cases of industry shortages like we experienced in 2022, they can increase significantly, which may negatively affect our gross profit if we are not able to increase the price of our products. In addition, we have entered into long term supply agreements with certain key manufacturing partners. The failure of these suppliers to perform under these agreements or an unexpected reduction in demand for these products could result in a material adverse effect on our business, financial condition and results of operations.

Disruptions in our relationships with any one of our key customers could adversely affect our business.

A substantial portion of our revenue is derived from our top customers, including our distributors. We cannot guarantee that we will be able to generate similar levels of revenue from our largest customers in the future. If one or more of these customers substantially reduce their purchases from us, this could have a material adverse effect on our business, financial condition and results of operations.

We receive subsidies and grants in certain countries, and a reduction in the amount of governmental funding available to us or demands for repayment could increase our costs and affect our results of operations.

As is the case with other large semiconductor companies, we receive subsidies and grants from governments in some countries. These programs are subject to periodic review by the relevant governments, and if any of these programs are curtailed or discontinued, this could have a material adverse effect on our business, financial condition and results of operations. As the availability of government funding is outside our control, we cannot guarantee that we will continue to benefit from government support or that sufficient alternative funding will be available if we lose such support. Moreover, if we terminate any activities or operations, including strategic alliances or joint ventures, we may face adverse actions from the local governmental agencies providing such subsidies to us. In such event that we don't meet the subsidies grant conditions, such government agencies could seek to recover such subsidies from us and they could cancel or reduce other subsidies we receive from them. This could have a material adverse effect on our business, financial condition and results of operations.

Certain natural disasters, such as flooding, heavy precipitation, large earthquakes, volcanic eruptions or nuclear or other disasters, may negatively impact our business. Climate change may cause a rising number of natural disasters that could negatively affect our operations.

Environmental and other disasters, such as flooding, heavy precipitation large earthquakes, volcanic eruptions or nuclear or other disasters, or a combination thereof may negatively impact our business. If flooding, heavy precipitation, a large earthquake, volcanic eruption or, extreme weather event or other natural disaster were to directly damage, destroy or disrupt our manufacturing facilities, it could disrupt our operations, delay new production and shipments of existing inventory or result in costly repairs, replacements or other costs, all of which would negatively impact our business. Even if our manufacturing facilities are not directly damaged, a large natural disaster may result in disruptions in distribution channels, supply chains, movement of goods and significant increases in the prices of raw materials used for our manufacturing process. For instance, the nuclear incident following the tsunami in Japan in 2011 impacted the supply chains of our customers and suppliers. Furthermore, any disaster affecting our customers (or their respective customers) may significantly negatively impact the demand for our products and our revenues. In addition, climate change could cause certain natural disasters, such as drought, wildfires, storms, flooding or rising sea levels, to occur more frequently or with greater intensity. Such natural disasters pose physical risks to our manufacturing, IT facilities or our suppliers' facilities, or could disrupt the availability of water and utilities necessary for the operation of our manufacturing facilities or our suppliers' facilities resulting in increased operating costs and business disruption, such as the disruption to our Austin, Texas manufacturing facilities caused by the February 2021 winter storm and weatherrelated disruption of water and utilities to these facilities. In addition, semiconductor manufacturing is a waterintensive process. Many of our manufacturing sites and those of our suppliers are located in semi-arid regions that may become increasingly vulnerable to prolonged droughts associated with evolving changes to the climate, which may lead to water scarcity. If we and our suppliers are not able to implement adequate water recycling and conservation measures or if the water scarcity in a particular region becomes acute and restricts the availability of water necessary for the operation of our manufacturing facilities or our suppliers' facilities, our business may be significantly negatively impacted.

The impact of any such natural disasters depends on the specific geographic circumstances but could be significant, as some of our factories are located in areas with known earthquake fault zones, flood or storm risks, including but not limited to Singapore, Taiwan, Malaysia or Thailand. There is increasing concern that climate change is occurring that may cause a rising number of natural disasters with potentially dramatic effects on human activity. We cannot predict the economic impact, if any, of natural disasters or climate change.

Risks related to regulatory or legal challenges

As our business is global, we need to comply with laws and regulations in countries across the world.

We operate globally, with manufacturing, assembly and testing facilities in several continents, and we market our products globally.

As a result, we are subject to environmental, data privacy, AI technologies, disclosure and reporting (including reporting of ESG-related data), labor and health and safety laws and regulations in each jurisdiction in which we operate. We are also required to obtain environmental permits and other authorizations or licenses from governmental authorities for certain of our operations. In the jurisdictions where we operate, we need to comply with differing standards and varying practices of regulatory, tax, judicial and administrative bodies.

No assurance can be given that we have been or will be at all times in complete compliance with the laws and regulations to which we are subject or that we have obtained or will obtain the permits and other authorizations or licenses that we need. If we violate or fail to comply with laws, regulations, permits and other authorizations or licenses, we could be fined or otherwise sanctioned by regulators. Furthermore, if one or more of our customers are sanctioned by regulators for non-compliance with laws and regulations, we could experience a decrease in demand for our products. For example, import and export regulations, such as the U.S. Export Administration Regulations administered by the U.S. Department of Commerce, are complex, change frequently, have generally become more stringent over time and have intensified in recent years. In October 2022, the U.S. imposed restrictions on the export of US-regulated products and technology to certain mainland Chinese technology companies and in October 2023, the Department of Commerce's revisited these controls, proposing further refinements, and is moving toward final rule making. Our results of operations could be negatively impacted if we are required to suspend activities with certain customers or suppliers due to the current and future changes in regulations. In 2020, due to regulations imposed by the U.S. government, we ceased shipments of our products to Huawei pending approval of export licenses. Furthermore, global privacy legislation, enforcement, and policy activity, such as the EU General Data Privacy Regulation, are rapidly expanding and creating a complex regulatory compliance environment. Costs to comply with and implement these privacy-related and data protection measures could be significant. Even our inadvertent failure to comply with applicable privacy-related or data protection laws and regulations could result in proceedings against us by governmental entities or others. In addition, governments are increasingly imposing restrictions on foreign investment in semiconductor businesses and technology, such as the Dutch foreign investment control regime, that may limit our ability to execute strategic acquisitions, investments and alliances, any of which could have a material adverse effect on our business. Compliance with, or changes in the interpretation of, existing regulations, the adoption of new regulations, changes in the oversight of our activities by governments or standard bodies or rulings in court, regulatory, administrative or other proceedings relating to such regulations, among others, could have an adverse effect on our business and results of operations.

Legal proceedings covering a range of matters are pending in various jurisdictions. Due to the uncertainty inherent in litigation, it is difficult to predict the final outcome. An adverse outcome might affect our results of operations.

We and certain of our businesses are involved as plaintiffs or defendants in legal proceedings in various matters. For example, we are involved in legal proceedings claiming personal injuries to the children of former employees as a result of employees' alleged exposure to chemicals used in semiconductor manufacturing clean room environments operated by us or our former parent companies, Philips and Motorola. Furthermore, because we continue to utilize these clean rooms, we may become subject to future claims alleging personal injury that may lead to additional liability. A judgment against us or material defense cost could harm our business, financial condition and results of operations.

Our manufacturing operations are subject to environmental laws and regulations and initiatives to address climate change.

We are subject to many environmental, health and safety laws and regulations in each jurisdiction in which we operate, which govern, among other things, emissions of pollutants into the air, wastewater discharges, the use and handling of hazardous substances, waste disposal, the investigation and remediation of soil and ground water contamination and the health and safety of our employees. We are also required to obtain environmental permits from governmental authorities for certain of our operations. We cannot assure you that we have been or

will be at all times in complete compliance with such laws, regulations and permits. If we violate or fail to comply with these laws, regulations or permits, we could be fined or otherwise sanctioned by regulators.

As with other companies engaged in similar activities or that own or operate real property, we face inherent risks of environmental liability at our current and historical manufacturing facilities. Certain environmental laws impose strict, and in certain circumstances, joint and several liability on current or previous owners or operators of real property for the cost of investigation, removal or remediation of hazardous substances as well as liability for related damages to natural resources. Certain of these laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be contaminated. While we do not expect that any contamination currently known to us will have a material adverse effect on our business, we cannot assure you that this is the case or that we will not discover new facts or conditions or that environmental laws or the enforcement of such laws will not change such that our liabilities would be increased significantly. In addition, we could also be held liable for consequences arising out of human exposure to hazardous substances or other environmental damage. In summary, we cannot assure you that our costs of complying with current and future environmental and health and safety laws, or our liabilities arising from past or future releases of, or exposures to, regulated materials, will not have a material adverse effect on our business, financial conditions and results of operations.

Public and private initiatives to address climate change may result in an increase in the cost of production due to increase in the prices of energy, introduction of energy or carbon tax or the purchase of carbon offsets. A variety of regulatory developments have been introduced that focus on restricting or managing the emission of carbon dioxide, methane and other greenhouse gases. Enterprises may need to purchase at higher costs new equipment or raw materials with lower carbon footprints. Environmental laws and regulations could also require us to acquire pollution abatement or remediation equipment, modify product designs, or incur expenses. New materials that we are evaluating for use in our operations may become subject to regulation. These developments and further legislation that is likely to be enacted could affect our operations negatively. Changes in environmental regulations could increase our production and operational costs, which could adversely affect our results of operations and financial condition.

Risks related to cybersecurity and IT systems

Interruptions in our information technology systems could adversely affect our business.

We rely on the efficient and uninterrupted operation of complex information technology applications, systems and networks to operate our business. The reliability and security of our information technology infrastructure and software, and our ability to expand and continually update technologies in response to our changing needs is critical to our business. Any significant interruption in our business applications, systems or networks, including but not limited to new system implementations, computer viruses, cyberattacks, security breaches, facility issues or energy blackouts could have a material adverse impact on our business, financial condition and results of operations.

Our computer systems and networks are subject to attempted security breaches and other cybersecurity incidents, which, if successful, could adversely impact our business.

We have, from time to time, experienced cyber-attacks attempting to obtain access to and misuse our computer systems and networks. Such incidents could result in the misappropriation of our proprietary information and technology, the compromise of personal and confidential information of our employees, customers or suppliers or interrupt our business. There can be no assurance that a breach or incident will not have a material impact on our operations and financial results in the future. We believe that we have a robust cybersecurity program that is aligned to international cybersecurity frameworks, and that we leverage industry best practices across people, processes and technologies in an attempt to mitigate cybersecurity threats. However, we cannot always anticipate, detect, repel or implement fully effective preventative measures against all cybersecurity threats, particularly because the techniques used are increasingly sophisticated and constantly evolving.

In the current environment, there are numerous and evolving risks to cybersecurity and privacy, including criminal hackers, state-sponsored intrusions, industrial espionage, employee malfeasance, and human or technological error. Computer hackers and others routinely attempt to breach the security of technology products, services, and systems, and those of customers, suppliers, and some of those attempts may be successful. Such breaches could result in, for example, unauthorized access to, disclosure, misuse, loss, or

destruction of our, our customer, or other third party data or systems, theft of sensitive or confidential data including personal information (including personal data about our employees, customers or other third parties) and intellectual property, system disruptions, and denial of service. In the event of such breaches, we, our customers or other third parties could be exposed to potential liability, litigation, and regulatory action, as well as the loss of existing or potential customers, damage to our reputation, and other financial loss. In addition, the cost and operational consequences of responding to breaches and implementing remediation measures could be significant. We have identified instances of employee misappropriation or theft of certain proprietary technology by individuals who are no longer employed by NXP. In some cases, such misappropriation may result in the violation of applicable export control regulations, which we report to relevant authorities as appropriate. As of the date of this filing we do not believe that any such misappropriation or theft known to us has resulted in a material adverse effect on our business or any material damage to us. However, there can be no assurance that these or other similar incidents will not have a material impact on our operations and financial results in the future. Accordingly, as these threats become increasingly sophisticated and continue to develop and grow, we are actively adapting our security measures and we continue to increase the amount we allocate to implement, maintain and/or update security systems to protect our infrastructure, intellectual property and data. As a global enterprise, we could also be impacted by existing and proposed laws and regulations, as well as government policies and practices related to cybersecurity, privacy and data protection. Additionally cyber-attacks or other catastrophic events resulting in disruptions to or failures in power, information technology, communication systems or other critical infrastructure could result in interruptions or delays to us, our customers, or other third party operations or services, financial loss, potential liability, and damage our reputation and affect our relationships with our customers and suppliers.

Risks related to intellectual property

We rely to a significant extent on proprietary intellectual property. We may not be able to protect this intellectual property against improper use by our competitors or others.

Our success and future revenue growth depends, in part, on our ability to protect our proprietary technology, our products, our proprietary designs and fabrication processes, and other intellectual property against misappropriation by others. We primarily rely on patent, copyright, trademark and trade secret laws, as well as nondisclosure agreements and other methods, to protect our intellectual property. We may have difficulty obtaining patents and other intellectual property rights to protect our proprietary products, technology and intellectual property, and the patents and other intellectual property rights we receive may be insufficient to provide us with meaningful protection or commercial advantage. We may not obtain patent protection or secure other intellectual property rights in all the countries in which we operate, and under the laws of such countries, patents and other intellectual property rights may be or become unavailable or limited in scope. Even if new patents are issued, the claims allowed may not be sufficiently broad to effectively protect our proprietary technology, processes and other intellectual property. In addition, any of our existing patents, and any future patents issued to us may be challenged, invalidated or circumvented. The protection offered by intellectual property rights may be inadequate or weakened for reasons or circumstances that are out of our control. Further, our proprietary technology, designs and processes and other intellectual property may be vulnerable to disclosure or misappropriation by employees, contractors and other persons. It is possible that competitors or other unauthorized third parties may obtain, copy, use or disclose our proprietary technologies, our products, designs, processes and other intellectual property despite our efforts to protect our intellectual property. While we hold a significant number of patents, there can be no assurances that additional patents will be issued or that any rights granted under our patents will provide meaningful protection against misappropriation of our intellectual property. Our competitors may also be able to develop similar technology independently or design around our patents. We may not have or pursue patents or pending applications in all the countries in which we operate corresponding to all of our primary patents and applications. Even if patents are granted, effective enforcement in some countries may not be available. In particular, intellectual property rights are difficult to enforce in countries where the application and enforcement of the laws governing such rights may not have reached the same level as compared to other jurisdictions where we operate. Consequently, operating in some countries may subject us to an increased risk that unauthorized parties may attempt to copy or otherwise use our intellectual property or the intellectual property of our suppliers or other parties with whom we engage. There is no assurance that we will be able to protect our intellectual property rights or have adequate legal recourse in the event that we seek legal or judicial enforcement of our intellectual property rights under the laws of such countries. Any inability on our part to adequately protect our intellectual property may have a material adverse effect on our business, financial condition and results of operations.



We may become party to intellectual property claims or litigation that could cause us to incur substantial costs, pay substantial damages or prohibit us from selling our products.

We have from time to time received, and may in the future receive, communications alleging possible infringement of patents and other intellectual property rights of others. Further, we may become involved in costly litigation brought against us regarding patents, copyrights, trademarks, trade secrets or other intellectual property rights. If any such claims are asserted against us, we may seek to obtain a license under the third party's intellectual property rights. We cannot assure you that we will be able to obtain any or all of the necessary licenses on satisfactory terms, if at all. In the event that we cannot obtain or take the view that we don't need a license, these parties may file lawsuits against us seeking damages (and potentially treble damages in the United States) or an injunction against the sale of our products that incorporate allegedly infringed intellectual property or against the operation of our business as presently conducted. Such lawsuits, if successful, could result in an increase in the costs of selling certain of our products, our having to partially or completely redesign our products or stop the sale of some of our products and could cause damage to our reputation. Any litigation could require significant financial and management resources regardless of the merits or outcome, and we cannot assure you that we would prevail in any litigation or that our intellectual property rights can be successfully asserted in the future or will not be invalidated, circumvented or challenged. The award of damages, including material royalty payments, or the entry of an injunction against the manufacture and sale of some or all of our products, could affect our ability to compete or have a material adverse effect on our business, financial condition and results of operations.

Risks related to human capital management

Loss of our key management and other personnel, or an inability to attract such management and other personnel, could affect our business.

We depend on our key management to run our business and on our senior engineers to develop new products and technologies. Our success will depend on the continued service of these individuals. The loss of any of our key personnel, whether due to departures, death, ill health or otherwise, could have a material adverse effect on our business. The market for qualified employees, including skilled engineers and other individuals with the required technical expertise to succeed in our business, is highly competitive and the loss of qualified employees or an inability to attract, retain and motivate the additional highly skilled employees required for the operation and expansion of our business could hinder our ability to successfully conduct research activities or develop marketable products. The foregoing risks could have a material adverse effect on our business.

Risks related to our corporate structure

United States civil liabilities may not be enforceable against us.

We are incorporated under the laws of the Netherlands and substantial portions of our assets are located outside of the United States. In addition, certain members of our board and officers reside outside the United States. As a result, it may be difficult for investors to effect service of process within the United States upon us or such other persons residing outside the United States, or to enforce outside the United States judgments obtained against such persons in U.S. courts in any action. In addition, it may be difficult for investors to enforce, in original actions brought in courts in jurisdictions located outside the United States, rights predicated upon the U.S. laws.

In the absence of an applicable treaty for the mutual recognition and enforcement of judgments (other than arbitration awards) in civil and commercial matters to which the United States and the Netherlands are a party, a judgment obtained against the Company in the courts of the United States, whether or not predicated solely upon the U.S. federal securities laws, including a judgment predicated upon the civil liability provisions of the U.S. securities law or securities laws of any State or territory within the United States, will not be directly enforceable in the Netherlands.

In order to obtain a judgment which is enforceable in the Netherlands, the claim must be relitigated before a competent court of the Netherlands; the relevant Netherlands court has discretion to attach such weight to a judgment of the courts of the United States as it deems appropriate; based on case law, the courts of the Netherlands may be expected to recognize and grant permission for enforcement of a judgment of a court of competent jurisdiction in the United States without re-examination or relitigation of the substantive matters adjudicated thereby, provided that (i) the relevant court in the United States had jurisdiction in the matter in

accordance with standards which are generally accepted internationally; (ii) the proceedings before that court complied with principles of proper procedure; (iii) recognition and/or enforcement of that judgment does not conflict with the public policy of the Netherlands; and (iv) recognition and/or enforcement of that judgment is not irreconcilable with a decision of a Dutch court rendered between the same parties or with an earlier decision of a foreign court rendered between the same parties in a dispute that is about the same subject matter and that is based on the same cause, provided that earlier decision can be recognized in the Netherlands.

Based on the foregoing, there can be no assurance that U.S. investors will be able to enforce against us or members of our board of directors or officers who are residents of the Netherlands or countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters.

In addition, there is doubt as to whether a Dutch court would impose civil liability on us, the members of our board of directors, our officers or certain experts named herein in an original action predicated solely upon the U.S. laws brought in a court of competent jurisdiction in the Netherlands against us or such members, officers or experts, respectively.

We are a Dutch public company with limited liability. The rights of our stockholders may be different from the rights of stockholders governed by the laws of U.S. jurisdictions.

We are a Dutch public company with limited liability (naamloze vennootschap). Our corporate affairs are governed by our articles of association and by the laws governing companies incorporated in the Netherlands. The rights of stockholders and the responsibilities of members of our board of directors may be different from the rights and obligations of stockholders in companies governed by the laws of U.S. jurisdictions. In the performance of its duties, our board of directors is required by Dutch law to consider the interests of our company, its stockholders, its employees and other stakeholders, in all cases with due observation of the principles of reasonableness and fairness. It is possible that some of these parties will have interests that are different from, or in addition to, your interests as a stockholder. See Part III, Item 10. Directors, Executive Officers and Corporate Governance.

Risks related to our indebtedness

Our debt obligations expose us to risks that could adversely affect our financial condition, which could adversely affect our results of operations.

As of December 31, 2023, we had outstanding indebtedness with an aggregate principal amount of \$11,250 million. Our substantial indebtedness could have a material adverse effect on our business by:

- · increasing our vulnerability to adverse economic, industry or competitive developments;
- requiring a substantial portion of cash flow from operations to be dedicated to the payment of principal
 and interest on our indebtedness, therefore reducing our ability to use our cash flow to fund our
 operations, capital expenditures and future business opportunities;
- exposing us to the risk of increased interest rates in the event we have borrowings under our \$2,500 million revolving credit facility agreement (the "RCF Agreement") because loans under the RCF Agreement bear interest at a variable rate;
- making it more difficult for us to satisfy our obligations with respect to our indebtedness and any failure
 to comply with the obligations of any our debt instruments, including restrictive covenants and
 borrowing conditions, could result in an event default under the indentures governing our notes and
 agreements governing other indebtedness;
- · restricting us from making strategic acquisitions or causing us to make non-strategic divestitures;
- limiting our ability to obtain additional financial for working capital, capital expenditures, restructurings, product development, research and development, debt service requirements, investments, acquisitions and general corporate or other purposes; and
- limiting our flexibility in planning for, or reacting to, changes in our business or market conditions and
 placing us at a competitive disadvantage compared to our competitors who are less highly leveraged and
 who therefore, may be able to take advantage of opportunities that our leverage prevents us from
 exploiting.

Despite our level of indebtedness, we may still incur significantly more debt, which could further exacerbate the risks described above and affect our ability to service and repay our debt.

If we do not comply with the covenants in our debt agreements or fail to generate sufficient cash to service and repay our debt, it could adversely affect our operating results and our financial condition.

The RCF Agreement and the indentures governing our unsecured notes or any other debt arrangements that we may have require us to comply with various covenants. If there were an event of default under any of our debt instruments that was not cured or waived, the holders of the defaulted debt could terminate commitments to lend and cause all amounts outstanding with respect to the debt to be due and payable immediately, which in turn could result in cross defaults under our other debt instruments. Our assets and cash flow may not be sufficient to fully repay borrowings under all of our outstanding debt instruments if some or all of these instruments are accelerated upon an event of default.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay investments and capital expenditures, or to sell assets, seek additional capital, restructure or refinance our indebtedness or reduce or delay capital expenditures, strategic acquisitions, investments and alliances, any of which could have a material adverse effect on our business. We cannot guarantee that we will be able to obtain enough capital to service our debt and fund our planned capital expenditures and business plan. Our ability to restructure or refinance our debt will depend on the condition of the capital markets and our financial condition at such time. Any refinancing of our debt could be at higher interest rates and may require us to comply with more onerous covenants, which could further restrict our business operations. The terms of existing or future debt instruments may restrict us from adopting some of these alternatives. In addition, any failure to make payments of interest and principal on our outstanding indebtedness on a timely basis would likely result in a reduction of our credit rating, which could harm our ability to incur additional indebtedness. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations.

The rating of our debt by major rating agencies may further improve or deteriorate, which could affect our additional borrowing capacity and financing costs.

The major debt rating agencies routinely evaluate our debt. These ratings are based on current information furnished to the ratings agencies by us and information obtained by the ratings agencies from other sources. An explanation of the significance of such rating may be obtained from such rating agency. There can be no assurance that such credit ratings will remain in effect for any given period of time or that such ratings will not be lowered, suspended or withdrawn entirely by the rating agencies, if, in each rating agency's judgment, circumstances so warrant. Actual or anticipated changes or downgrades in our credit ratings, including any announcement that our ratings are under further review for a downgrade, could affect our market value and/or increase our corporate borrowing costs.

General risk factors

The price of our common stock historically has been volatile. The price of our common stock may fluctuate significantly.

The stock market in recent years has experienced significant price and volume fluctuations that have often been unrelated to the operating performance of companies. The market price for our common stock has varied between a high of \$238.27 on December 15, 2023 and a low of \$153.10 on January 5, 2023 in the twelve-month period ending on December 31, 2023. The market price of our common stock is likely to continue to be volatile and subject to significant price and volume fluctuations for many reasons, including in response to the risks described in this section, changes in our dividend or share repurchase policies, variations between our actual financial results or guidance and expectations of securities analysts or investors or for reasons unrelated to our operations, such as reports by industry analysts, investor perceptions or negative announcements by our customers, competitors, peer companies or suppliers regarding their own performance, or announcements by our competitors of significant contracts, strategic partnerships, joint ventures, joint marketing relationships or capital commitments, the passage of legislation or other regulatory developments affecting us or our industry, as well as industry conditions and general financial, economic and political instability. In the past, following periods of market volatility, shareholders have instituted securities class action litigation. If we were involved in securities litigation, it could have a substantial cost and divert resources and the attention of executive management from our business regardless of the outcome of such litigation.

We may have fluctuations in the amount and frequency of our stock repurchases.

The amount, timing, and execution of our stock repurchases may fluctuate based on our priorities for the use of cash for other purposes—such as investing in our business, including operational spending, capital spending, and acquisitions, and returning cash to our stockholders as dividend payments—and because of changes in cash flows, tax laws, and the market price of our common stock.

There can be no assurance that we will continue to declare cash dividends.

Our board of directors has adopted a dividend policy pursuant to which we currently pay a cash dividend on our ordinary shares on a quarterly basis. The declaration and payment of any dividend is subject to the approval of our board and our dividend may be discontinued or reduced at any time. There can be no assurance that we will declare cash dividends in the future in any particular amounts, or at all.

Future dividends, if any, and their timing and amount, may be affected by, among other factors: management's views on potential future capital requirements for strategic transactions, including acquisitions; earnings levels; contractual restrictions; cash position and overall financial condition; and changes to our business model. The payment of cash dividends is restricted by applicable law, contractual restrictions and our corporate structure.

The impact of a negative performance of financial markets and demographic trends on our defined benefit pension liabilities and costs cannot be predicted.

We sponsor defined benefit pension plans in a number of countries and a significant number of our employees are covered by our defined benefit pension plans. As of December 31, 2023, we had recognized a net accrued benefit liability of \$392 million, representing the unfunded benefit obligations of our defined pension plans. The funding status and the liabilities and costs of maintaining these defined benefit pension plans may be impacted by financial market developments. For example, the accounting for such plans requires determining discount rates, expected rates of compensation and expected returns on plan assets, and any changes in these variables can have a significant impact on the projected benefit obligations and net periodic pension costs. Negative performance of the financial markets could also have a material impact on funding requirements and net periodic pension costs. Our defined benefit pension plans may also be subject to demographic trends. Accordingly, our costs to meet pension liabilities going forward may be significantly higher than they are today, which could have a material adverse impact on our financial condition.

Future changes to Dutch, U.S. and other foreign tax laws could adversely affect us.

The European Commission, U.S. Congress and Treasury Department, the Organization for Economic Cooperation and Development (OECD), and other government agencies in jurisdictions where we and our affiliates do business have had an extended focus on issues related to the taxation of multinational corporations, particularly payments made between affiliates from a jurisdiction with high tax rates to a jurisdiction with lower tax rates. As a result, the tax laws in the European Union, U.S. and other countries in which we and our affiliates do business could change on a prospective or retroactive basis, and any such changes could adversely affect us and our affiliates.

Recent examples include the OECD's initiatives to revise profit allocation and nexus rules to allocate more taxing rights to countries where companies have their markets and to establish a minimum tax rate on a global basis. As part of the OECD framework to implement a minimum tax rate, the EU has adopted a directive on ensuring a global minimum level of taxation for multinational companies, also known as Pillar 2, to become effective in 2024. The Dutch government has enacted new legislation in response to and based on such EU directive. It is anticipated that other countries will also introduce Pillar 2 legislation. These initiatives include recommendations and proposals that, if enacted in countries in which we and our affiliates do business, could adversely affect us and our affiliates. In addition, the Dutch government has enacted legislation to curtail exemptions on taxing share repurchases to become effective in 2025. If such legislation is not amended or repealed, this will lead to an additional out of pocket tax payment associated with future share repurchases. In addition, the U.S. may enact legislation that would allow a tax payer to deduct domestic R&D expenses in the year that they are expensed, which would adversely affect our tax rate, while beneficial for our cash position.

We are exposed to a number of different tax uncertainties, which could have an impact on our results.

We are required to pay taxes in multiple jurisdictions. We determine the taxes we are required to pay based on our interpretation of the applicable tax laws and regulations in the jurisdictions in which we operate. We may be subject to unfavorable changes in the respective tax laws and regulations to which we are subject. Tax controls, audits, change in controls and changes in tax laws or regulations or the interpretation given to them may expose us to negative tax consequences, including interest payments and potentially penalties. We have issued transfer-pricing directives in the areas of goods, services and financing, which are in accordance with OECD guidelines. As transfer pricing has a cross border effect, the focus of local tax authorities on implemented transfer pricing procedures in a country may have an impact on results in another country.

Transfer pricing uncertainties can also result from disputes with local tax authorities about transfer pricing of internal deliveries of goods and services or related to financing, acquisitions and divestments, the use of tax credits and permanent establishments, and tax losses carried forward. These uncertainties may have a significant impact on local tax results. We also have various tax assets resulting from acquisitions. Tax assets can also result from the generation of tax losses in certain legal entities. Tax authorities may challenge these tax assets. In addition, the value of the tax assets resulting from tax losses carried forward depends on having sufficient taxable profits in the future.

Item 1B. Unresolved Staff Comments

Not applicable.

Item 1C. Cybersecurity

NXP, similar to other semiconductor companies, operates in a complex and rapidly changing environment that involves many risks, including information and cybersecurity risks. As a leading technology company, we are committed to helping strengthen internet security and to implementing measures designed to protect our company against illicit activities, including cyberattacks and malware.

Our management is directly responsible for executing the Company's risk management processes. Our Board is responsible for overseeing these risk management processes. In exercising its oversight, the Board and, as appropriate, the relevant Board committees, assesses the material risks facing the Company and evaluate management's plans for managing material risk exposures. The Company conducts a formal annual risk assessment to identify, analyze and report on enterprise risks. The results of this risk assessment are reported to and discussed with the Board.

Our Board performs this oversight function through periodic reports from management and Board committees. While our Board generally has ultimate oversight responsibility of the Company's risk management processes, it has delegated to its committees the responsibility to oversee risk management processes associated with their respective areas of responsibility and expertise. The Audit Committee has oversight responsibility for reviewing the effectiveness of NXP's governance and management of IT risks, including those relating to business continuity, cybersecurity, malware, regulatory compliance and data management. NXP senior leadership regularly briefs the Audit Committee on cybersecurity matters and briefs the full Board on these issues at least annually or as needed.

NXP's program for Information Technology (IT) Risk Management is a component of NXP's overall process for Enterprise Risk Management ("ERM").

The objectives of ERM are to:

- Identify our key risks in a timely manner, based upon quantitative and qualitative factors.
- Mitigate risk and keep risk impact at acceptable levels, particularly those risks that could result in a strategic impact event.
- Ensure there is an effective risk-management framework in place which covers our key risks and is supported by risk-monitoring mechanisms.
- Prioritize and align risk-management efforts, to use resources effectively.
- Ensure risk-management governance, including quarterly monitoring, reporting and evaluation.

Key ERM activities include:

- Assessment (identification and evaluation of risks)
- · Response (building capabilities, mitigation)
- Management Assurance (effective management methods, clear accountabilities)

- · Monitoring (audit, inquire, verify)
- · Communication (internally and externally)
- · Periodically evaluate effectiveness method

NXP's Chief Information Security Officer is primarily responsible for managing the cybersecurity risks identified in the ERM process. This includes performing risk assessments, prioritizing the most likely and impactful risk elements, and recommending appropriate measures to mitigate the risk.

NXP's cybersecurity initiatives focus on strengthening our Core IT infrastructure and services against external threats, securing our manufacturing operations from compromise, limiting damage through processes and controls, and protecting our intellectual property. On a day-to-day basis, NXP identifies vulnerabilities, breach attempts, and possible criminal activity by external threat actors. Additionally, NXP has a supplier security framework that helps with monitoring and accessing the security of suppliers and third-party service providers. As part of the framework, we conduct due diligence which covers topics such as data protection, confidentiality, security, business continuity and incident management. These activities are covered by our process for cybersecurity risk management under our ERM.

NXP uses a multi-layer approach to identify and mitigate information security risks. On a tactical level, NXP maintains a 24x7 Security Operating Center (SOC) that actively monitors for and identifies cyber security threats and initiates appropriate mitigation processes. The SOC reports to the Computer Security Incident Response Team (CSIRT). When needed, a task force containing Security, IT, Communications, Legal and Business representatives is established. This task force leads mitigation activities where the potential threat or risk is elevated. In addition to SOC, the NXP IT Service Desk and NXP employees are trained to identify Cyber Security issues and to escalate them to correct owners. Furthermore, NXP has an Identify and Access Management System integrated with HR systems which helps manage employee life cycle processes, including both onboarding and offboarding NXP workers. These systems are audited by internal and external audit teams. On a strategic level, NXP's information technology risk management program is a component of the ERM process described above.

NXP is certified and externally audited to ISO 27001 with certain additional certifications such as Common Criteria 6+, PCI DSS and GSMA Security for focused functions, and we maintain information security risk insurance coverage. We have multiple cybersecurity training initiatives as part of our information security training and compliance program. We regularly deploy simulated attacks and related trainings. We deliver a Cyber Security orientation to new employees and maintain a library of cyber security learning sessions available to our employees.

To date, we have experienced no cybersecurity incidents that have materially affected NXP, including our business strategy, results of operations or financial condition. We do not believe that cybersecurity threats resulting from any previous cybersecurity incidents of which we are aware are reasonably likely to materially affect NXP. For additional information on certain risks associated with cybersecurity, refer to the risk factors set forth under the caption "Risks related to cybersecurity and IT systems" in Part I, Item 1A. "Risk Factors."

Item 2. Properties

The Company's headquarters are located in Eindhoven, the Netherlands. As of February 22, 2024, the Company operates owned manufacturing facilities primarily in the United States, Netherlands, Malaysia, China, Thailand and Taiwan, as well as in Singapore (SSMC) together with our joint venture partner TSMC. The Company also owns or leases other properties in multiple countries for use as administrative, sales or research and development facilities. The Company believes its existing facilities and equipment are in good operating condition and adequate to meet our need for the near future.

Item 3. Legal Proceedings

The information set forth under the "Litigation" and "Environmental Remediation" captions of Note 15 to the Consolidated Financial Statements included in Part II, Item 8 of this Annual Report is incorporated herein by reference. For additional discussion of certain risks associated with legal proceedings, see Part I, Item 1A. Risk Factors.

Item 4. Mine Safety Disclosures

Not applicable.

Part II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

The Company's common stock is traded on the Nasdaq stock market under the symbol NXPI. On February 14, 2024 there were 18 shareholders of record and 884,874 beneficial shareholders of our common stock.

Dividends Per Common Share

The following table presents the quarterly dividends on our common stock for the periods indicated:

	2023	2022
First Quarter	1.014	0.845
Second Quarter	1.014	0.845
Third Quarter	1.014	0.845
Fourth Quarter	1.014	0.845

We currently expect to continue to pay dividends in the future.

Issuer Purchases of Equity Securities

Our Board has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations and this authorization will remain in effect until terminated by the Board. In January 2022, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2022 Share Repurchase Program"). At December 31, 2023, there was approximately \$1,536 million remaining under the 2022 Share Repurchase Program.

The following table provides a summary of share repurchase activity during the three months ended December 31, 2023:

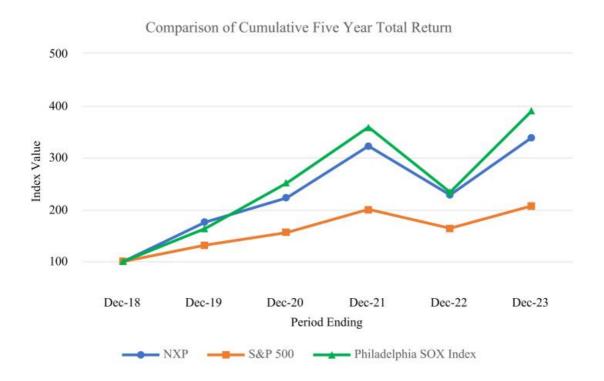
Period	Total Number of Shares Purchased	Average Price Paid per Share	Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares That May Yet Be Pur chased Under the Plans or Program (1)	Number of Shares Purchased as Trade for Tax (2)
October 2, 2023 - November 5, 2023	1,229,305	\$182.10	658,033	9,432,436	571,272
November 6, 2023 - December 3, 2023	656,622	\$191.19	467,659	7,882,258	188,963
December 4, 2023 - December 31, 2023	382,185	\$221.78	382,120	6,689,633	65
Total	2,268,112		1,507,812		760,300

⁽¹⁾ Represents the number of shares that may be purchased under the remaining dollar repurchase authorizations noted above, calculated based on the share closing price at the end of the respective monthly period.

⁽²⁾ Reflects shares surrendered by participants to satisfy tax withholding obligations in connection with the Company's equity programs.

Company Performance

The following graph shows a comparison, since December 31, 2018 of cumulative total return for NXP, the Standard & Poor's 500 Index, and the Philadelphia Stock Exchange Semiconductor Index. The graph assumes \$100 (not in millions) invested on December 31, 2018 in our common stock and each of the indices.



Item 6. [Reserved]

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

Management's discussion and analysis of financial condition and results of operations (MD&A) should be read in conjunction with the financial statements and the related notes that appear elsewhere in this document. This section of this Form 10-K generally discusses 2023 and 2022 items and year-to-year comparisons between 2023 and 2022. Discussions of 2021 items and year-to-year comparisons between 2022 and 2021 that are not included in this Form 10-K can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended December 31, 2022 as filed with the SEC on March 1, 2023.

Our MD&A is provided in addition to the accompanying consolidated financial statements and notes to assist readers in understanding our results of operations, financial condition and cash flows. MD&A is organized as follows:

- Overview Overall analysis of financial and other highlights to provide context for the MD&A
- Results of Operations An analysis of our financial results
- Financial Condition, Liquidity and Capital Resources An analysis of changes in our balance sheets
 and cash flows and a discussion of our financial condition and potential sources of liquidity
- Critical Accounting Estimates Accounting estimates that management believes are the most important
 to understanding the assumptions and judgments incorporated in our financial results and forecasts
- Use of Certain Non-GAAP Financial Measures A discussion of the non-GAAP measures used

NXP has one reportable segment representing the entity as a whole. Our segment represents groups of similar products that are combined on the basis of similar design and development requirements, product characteristics, manufacturing processes and distribution channels, and how management allocates resources and measures results. See Note 1 to the consolidated financial statements for more information regarding our segment.

Overview

Revenue for the year-ended ended December 31, 2023 was \$13,276 million compared to \$13,205 million for the year-ended December 31, 2022, an increase of \$71 million or 0.5% year-on-year.

Our gross profit percentage for 2023 and 2022 remained flat at 56.9%, as both revenue and cost of revenue were impacted by inflationary effect of increased input costs which were passed along to end customers.

We continue to generate strong operating cash flows, with \$3,513 million in cash flows from operations for 2023. We returned \$2,059 million to our shareholders during the year in dividends and repurchases of common stock. Our cash and short-term deposit position at the end of 2023 was \$4,271 million.

Q4 2023 compared to Q3 2023

Revenue for the three months ended December 31, 2023 was \$3,422 million compared to \$3,434 million for the three months ended October 1, 2023, a decrease of \$12 million or 0.3% quarter-on-quarter. NXP experienced growth in the Industrial IoT end market of \$55 million or 9.1%, Mobile end market of \$29 million or 7.7%, and Automotive end market of \$8 million or 0.4%. The positive trends were offset by declines in the Communications Infrastructure & Other end market of \$104 million or 18.6%.

When aggregating all end markets together and reviewing sales channel performance, revenues through NXP's third party distribution partners was \$2,078 million, an increase of \$131 million or 6.7% compared to the previous period. Revenues through NXP's third party direct OEM and EMS customers was \$1,310 million, a decline of \$153 million or 10.5% versus the previous period.

From a geographic perspective, revenue increased across the China and the Americas regions. Offsetting the positive growth trends, were declines in revenues in the EMEA and the Asia Pacific regions.

The gross profit percentage for the fourth quarter of 2023 decreased to 56.6% from 57.2% in the third quarter of 2023, primarily due to higher restructuring costs for specific targeted actions under new global restructuring programs in the fourth quarter of 2023.

Operating cash flows for the three months ended December 31, 2023 was \$1,137 million compared to \$988 million for the three months ended October 1, 2023, an increase of \$149 million or 15.1% quarter-on-quarter. Under the financing section of the cash flow, there was a \$409 million investment in short-term deposit that was made in the fourth quarter of 2023.

Q4 2023 compared to Q4 2022

Revenue for the three months ended December 31, 2023 was \$3,422 million compared to \$3,312 million for the three months ended December 31, 2022, an increase of \$110 million or 3.3% versus the year ago period. NXP experienced growth in its Automotive end market of \$94 million or 5.2% and Industrial IoT end market of \$57 million or 9.4% versus the year ago period. Offsetting these positive growth trends were declines of revenues in the Communication Infrastructure & Other end market of \$39 million or 7.9% and the Mobile end market of \$2 million or 0.5% versus the year ago period.

When aggregating all end markets together, and reviewing sales channel performance, NXP's third party distribution partners was \$2,078 million, an increase of \$202 million or 10.8% versus the year ago period. Business transacted through direct OEM and EMS customers was \$1,310 million, a decrease of \$87 million or 6.2% versus the year ago period.

From a geographic perspective, revenue increased across most regions, with declines in our Asia Pacific regions.

The gross profit percentage for the fourth quarter of 2023 decreased to 56.6% from 57.1% in the fourth quarter of 2022, primarily due to higher restructuring costs for specific targeted actions under new global restructuring programs in the fourth quarter of 2023.

Operating cash flows for the three months ended December 31, 2023 was \$1,137 million compared to \$1,076 million for the three months ended December 31, 2022, an increase of \$61 million or 5.7% versus the

year ago period. Under the financing section of the cash flow, there was a \$409 million investment in short-term deposit that was made in the fourth quarter of 2023. Dividends paid to common stockholders increased 18%, from \$221 million in the fourth quarter of 2022 to \$261 million in the fourth quarter of 2023.

Results of Operations

The following table presents the composition of operating income for the years ended December 31, 2023 and December 31, 2022.

(\$ in millions, unless otherwise stated)	2023	2022
Revenue	13,276	13,205
% nominal growth	0.5	19.4
Gross profit	7,553	7,517
Research and development	(2,418)	(2,148)
Selling, general and administrative (SG&A)	(1,159)	(1,066)
Amortization of acquisition-related intangible assets	(300)	(509)
Other income	(15)	3
Operating income	3,661	3,797

Revenue

Revenue for the year-ended December 31, 2023 was \$13,276 million compared to \$13,205 million for the year-ended December 31, 2022, an increase of \$71 million or 0.5% year-on-year.

Revenue by end market was as follows:

(\$ in millions, unless otherwise stated)	2023	2022	(decrease)	%
Automotive	7,484	6,879	605	8.8 %
Industrial & IoT	2,351	2,713	(362)	(13.3)%
Mobile	1,327	1,607	(280)	(17.4)%
Communication Infrastructure & Other	2,114	2,006	108	5.4 %
Revenue	13,276	13,205	71	0.5 %

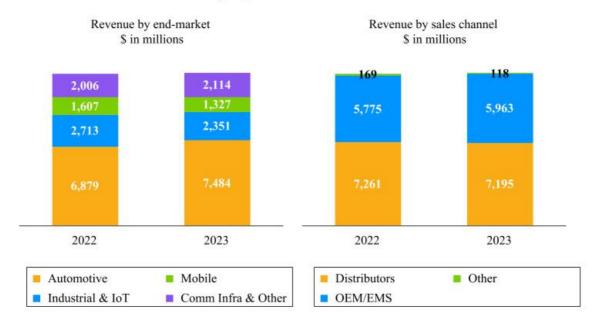
Revenue by sales channel was as follows:

(\$ in millions, unless otherwise stated)	2023	2022	(decrease)	%
Distributors	7,195	7,261	(66)	(0.9)%
OEM/EMS	5,963	5,775	188	3.3 %
Other	118	169	(51)	(30.2)%
Revenue	13,276	13,205	71	0.5 %

Revenue by geographic region, which is based on the customer's shipped-to location, was as follows:

(\$ in millions, unless otherwise stated)	2023	2022	Increase/ (decrease)	%
China 1)	4,366	4,700	(334)	(7.1)%
APAC, excluding China	3,741	4,165	(424)	(10.2)%
EMEA (Europe, the Middle East and Africa)	3,096	2,582	514	19.9 %
Americas	2,073	1,758	315	17.9 %
Revenue	13,276	13,205	71	0.5 %

¹⁾ China includes Mainland China and Hong Kong



The year-to-date change in revenue was due to a combination of higher average selling prices, offset by lower shipment volumes. The higher average selling prices at 8.1% of revenues or the year-ended December 31, 2023, were a result of increased inflationary input costs from NXP suppliers which were passed along to end customers. The lower shipment volumes at 7.6% of revenues for the year-ended December 31, 2023, were a result of cyclical headwinds, resulting in lower revenue in various end markets. The combination of these two effects resulted in a net increase of \$71 million revenue. All end markets reflected declines in volume, offset by higher average selling prices in our Automotive, Industrial IoT, and Communication & Infra end markets.

From an end market perspective, NXP experienced growth in its Automotive and Communication Infrastructure & Other end markets which were offset by declines in the Industrial IoT and the Mobile end markets versus the year ago period.

Revenue in the Automotive end market was \$7,484 million, an increase of \$605 million or 8.8% versus the year ago period. Within the Automotive end market our processor, advanced analog and connectivity products contributed to the growth, with offsets in our ADAS – Safety products.

Revenue in the Industrial & IoT end market was \$2,351 million, a decrease of \$362 million or 13.3% versus the year ago period. Within the Industrial & IoT end market the year-to-date decline was across the entire product portfolio.

Revenue in the Mobile end market was \$1,327 million, a decrease of \$280 million or 17.4% versus the year ago period. Within the Mobile end market revenue our advanced analog and mobile wallet products caused the decline.

Revenue in the Communication Infrastructure & Other end market was \$2,114 million, an increase of \$108 million or 5.4% versus the year ago period. Within the Communication Infrastructure & Other end market our secure cards and processors products contributed to the growth, with offsets in our RF power and connectivity products.

When aggregating all end markets together, and reviewing sales channel performance, revenues through NXP's third party distribution partners was \$7,195 million, a decrease of 0.9% versus the year ago period. Revenues through direct OEM and EMS customers was \$5,963 million, an increase of 3.3% versus the year ago period.

From a geographic perspective, revenue increased in the EMEA and Americas regions and declined in the China and Asia Pacific regions versus the year ago period.

Gross Profit

Gross profit for the year-ended December 31, 2023 was \$7,553 million, or 56.9% of revenue, compared to \$7,517 million, or 56.9% of revenue, with inflationary effects of increased input costs from suppliers passed along to end customer resulting in a relatively flat gross margin year on year.

Operating Expenses

Operating expenses for the year-ended December 31, 2023 totaled \$3,877 million, or 29.2% of revenue, compared to \$3,723 million, or 28.2% of revenue, for the year-ended December 31, 2022.

Research and development

Research and development (R&D) costs primarily consist of engineer salaries and wages (including share based compensation and other variable compensation), engineering related costs (including outside services, fixed-asset, IP and other licenses related costs), shared service center costs and other pre-production related expenses.

(\$ in millions, unless otherwise stated)	2023	2022	% change	
Research and development	2,418	\$ 2,148	12.6 %	
As a percentage of revenue	18.2 %	16.3 %	1.9 ppt	

R&D costs for the year-ended December 31, 2023 increased by \$270 million, or 12.6%, when compared to last year primarily driven by higher personnel-related costs of \$269 million (including engineer salaries and wages of \$169 million, higher restructuring costs of \$59 million, mainly personnel related costs for specific targeted actions under new global programs, and higher share-based compensation costs of \$27 million), partly offset by higher received government assistance due to subsidies and R&D tax credits of \$33 million.

· Selling, general and administrative

Selling, general and administrative (SG&A) costs primarily consist of personnel salaries and wages (including share based compensation and other variable compensation), communication and IT related costs, fixed-asset related costs and sales and marketing costs (including travel expenses).

(\$ in millions, unless otherwise stated)	2023	2023 202		% change
Selling, general and administrative	1,159	\$	1,066	8.7 %
As a percentage of revenue	8.7 %		8.1 %	0.6 ppt

SG&A costs for the year-ended December 31, 2023 increased by \$93 million, or 8.7%, when compared to last year primarily driven by higher personnel-related costs of \$60 million (including personnel salaries and wages of \$28 million and higher restructuring costs of \$28 million, mainly personnel related costs for specific targeted actions under new global programs) and higher legal expenses of \$25 million (related to ongoing litigation, including the Impinj Patent Litigation).

· Amortization of acquisition-related intangible assets

(\$ in millions, unless otherwise stated)	2023	2022	% change	
Amortization of acquisition-related intangible assets	300	509	(41.1) %	
As a percentage of revenue	2.3 %	3.9 %	(1.6) ppt	

Amortization of acquisition-related intangible assets decreased by \$209 million, or 41.1%, when compared to last year mainly as the effect of fully amortized acquisition-related intangibles during 2022 (with regard to the former Freescale acquisition).

Other Income (Expense)

Other income (expense) includes results from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put into place when we divest a business or activity, as well as other activity. These arrangements are expected to decrease as the divested business or activity becomes more established. Other income (expense) reflects a loss of \$15 million for 2023, compared to an income of \$3 million in 2022.

Financial Income (Expense)

(\$ in millions)	For the years ended December 31,		
	2023	2022	
Interest income	187	61	
Interest expense	(438)	(427)	
Extinguishment of debt	7,	(18)	
Total other financial income (expense)	(58)	(50)	
Total	(309)	(434)	

Financial income (expense) was an expense of \$309 million in 2023, compared to an expense of \$434 million in 2022. The change in financial income (expense) is attributable to an increase in interest income of \$126 million as a result of higher interest rates and to a lesser extent by a higher level of cash, and no debt extinguishment costs in 2023 (2022: \$18 million). Interest expense increased slightly by \$11 million as a result of financing activities in fiscal year 2022 including the issuance of debt.

Benefit (Provision) for Income Taxes

We recorded an income tax expense of \$523 million for the year-ended December 31, 2023, which reflects an effective tax rate of 15.6% compared to an expense of \$529 million (15.7%) for the year-ended December 31, 2022

	2023		2022	
	\$	%	S	%
Statutory income tax in the Netherlands	865	25.8	868	25.8
Rate differential local statutory rates versus statutory rate of the Netherlands	(77)	(2.3)	(80)	(2.4)
Net change in valuation allowance	(3)	(0.1)		
Non-deductible expenses/losses	60	1.8	56	1.7
Netherlands tax incentives	(111)	(3.3)	(113)	(3.4)
Foreign tax incentives	(251)	(7.5)	(266)	(7.9)
Changes in estimates of prior years' income taxes	(17)	(0.5)	(2)	(0.1)
Withholding taxes	13	0.4	8	0.3
Other differences	44	1.3	58	1.7
Effective tax rate	523	15.6	529	15.7

The effective tax rate reflects the impact of tax incentives, a portion of our earnings being taxed in foreign jurisdictions at rates different than the Netherlands statutory tax rate, changes in estimates of prior years' income taxes, change in valuation allowance non-deductible expenses and withholding taxes. The impact of these items results in offsetting factors that attribute to the change in the effective tax rate between the two periods, with the significant drivers outlined below:

The Company benefits from certain tax incentives, which reduce the effective tax rate. The dollar
amount of the incentive in any given year is commensurate with the taxable income in that same
period. In 2023, the foreign tax incentives are lower compared to 2022 primarily due to less qualifying
investments.

- The higher favorable changes in estimates of prior years' income taxes in 2023 is primarily as a result
 of new guidance released by the Internal Revenue Service to clarify the treatment of specified research
 and experimental expenditures under Section 174.
- The other differences tax expense in 2023 and 2022 are mainly relating to excess tax benefits, unrecognized tax benefits, FX-effects and taxes due on Global Intangible Low-Taxed Income (GILTI) inclusions in U.S. GILTI is recognized as a current period expense when incurred.

Results Relating to Equity-accounted Investees

Results relating to equity-accounted investees amounted to a loss of \$7 million in 2023, whereas in 2022 results relating to equity-accounted investees amounted to a loss of \$1 million.

Non-controlling Interests

Non-controlling interests are related to the third-party share in the results of consolidated companies, predominantly SSMC. Their share of non-controlling interests amounted to a profit of \$25 million for the year-ended December 31, 2023, compared to a profit of \$46 million for the year-ended December 31, 2022.

Financial Condition, Liquidity and Capital Resources

We derive our liquidity and capital resources primarily from our cash flows from operations. We continue to generate strong positive operating cash flows, and we currently use cash to fund operations, meet working capital requirements, for capital expenditures and for potential common stock repurchases, dividends and strategic investments. Based on past performance and current expectations, we believe that our current available sources of funds (including cash and cash equivalents, short-term deposits, RCF Agreement, plus anticipated cash generated from operations) will be adequate to finance our operations, working capital requirements, capital expenditures and potential dividends for at least the next year.

Cash and short-term deposits

As of December 31, 2023, our cash and short-term deposit balance was \$4,271 million, an increase of \$426 million compared to December 31, 2022 (\$3,845 million), of which \$214 million (2022, \$227 million) was held by SSMC, our consolidated joint venture company with TSMC. Under the terms of our joint venture agreement with TSMC, a portion of this cash can be distributed by way of a dividend to us, but 38.8% of the dividend will be paid to our joint venture partner. During 2023 and 2022, no dividend was declared. Taking into account the available undrawn amount of the RCF Agreement of \$2,500 million, we had access to \$6,771 million of liquidity as of December 31, 2023.

Capital return

The common stock repurchase activity was as follows:

(\$ in millions, unless otherwise stated)	2023	2022	
Shares repurchased	5,460,135	8,330,021	
Cost of shares repurchased	1,049	1,429	
Average price per share	\$192.16	\$171.59	

Under Dutch corporate law and our articles of association, NXP may acquire its own shares if the general meeting of shareholders has granted the board of directors the authority to effect such acquisitions. It is our standard practice to request our annual general meeting of shareholders (the "AGM") every year to renew this authorization for a period of 18 months from the AGM. For repurchases of shares in 2022 and 2023, the board of directors made use of the authorizations renewed by the AGM on May 26, 2021, June 1, 2022 and May 24, 2023, respectively. Our board of directors has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations ("trade for tax") and this authorization will remain in effect until terminated by the board of directors. In March 2021, the board of directors approved the additional repurchase of shares up to a maximum of \$2 billion (the "2021 Share Repurchase Program"), and in August 2021, the board of directors increased the 2021 Share Repurchase Program authorization by \$2 billion, for a total of \$4 billion approved for the repurchase of shares under the 2021 Share Repurchase Program. In January 2022,

the board of directors approved the additional repurchase of shares up to a maximum of \$2 billion (the "2022 Share Repurchase Program"). During the fiscal year-ended December 31, 2022, NXP repurchased 8.3 million shares, for a total of approximately \$1.4 billion under the trade for tax and 2021 Share Repurchase Program and during the fiscal year-ended December 31, 2023, NXP repurchased 5.5 million shares, for a total of approximately \$1 billion under the trade for tax 2021 and 2022 Share Repurchase Program. Under Dutch tax law, the repurchase of a company's shares by an entity domiciled in the Netherlands results in a taxable event (unless exemptions apply). The tax on the repurchased shares is attributed to the shareholders, with NXP making the payment on the shareholders' behalf. As such, the tax on the repurchased shares is accounted for within stockholders' equity.

Subject to Dutch corporate law and our articles of association, the board of directors of NXP may cancel shares acquired if authorized by the general meeting of shareholders. As with repurchases of our shares, it is our standard practice to request our annual general meeting of shareholders (the "AGM") every year to renew this authorization for a period of 18 months from the AGM. The board of directors did not make use of the authorization during the fiscal year-ended December 31, 2023.

Under our Quarterly Dividend Program, interim dividends of \$0.845 per ordinary share were paid on April 6, July 6, October 6, 2022 and January 6, 2023; and dividends of \$1.014 were paid on April 5, July 6, October 5, 2023 and January 5, 2024.

	2023	2022
Dividends declared (per share)	4.056	3.380
Dividends declared (in millions)	1,048	885

Debt

Our total debt, inclusive of aggregate principal, unamortized discounts, premiums, debt issuance costs and fair value adjustments, amounted to \$11,175 million as of December 31, 2023, an increase of \$10 million compared to December 31, 2022 (\$11,165 million).

As of December 31, 2023, the Company had outstanding fixed-rate notes with varying maturities for an aggregate principal amount of \$11,250 million (collectively the "Notes"), with \$1,000 million payable within 12 months. Future interest payments associated with the Notes total \$3,135 million, with \$402 million payable within 12 months.

The Company had a net debt position (see section Use of Certain Non-GAAP Financial Measures) at December 31, 2023 of \$6,904 million compared to \$7,320 million as of December 31, 2022.

Additional capital requirements

We believe our current positions in cash and cash equivalents and short-term deposits, together with our expected cash flow generated from operations and our expected financing activities will satisfy our working and other capital requirements for at least the next 12 months based on our current business plans. Recent and expected working and other capital requirements, in addition to the above matters, also include the items described below:

- The Company maintains purchase commitments with certain suppliers, primarily for raw materials, semi-finished goods and manufacturing services and for some non-production items. Purchase commitments for inventory materials are generally restricted to a forecasted time-horizon as mutually agreed upon between the parties. This forecasted time-horizon can vary for different suppliers. As of December 31, 2023, the Company had purchase commitments of \$4,184 million, of which \$1,026 million is expected to be paid in the next 12 months. We expect operating cash outflows to remain elevated as we make payments under these purchase agreements.
- Amounts related to future lease payments for operating lease obligations at December 31, 2023 totaled \$299 million, with \$64 million expected to be paid within the next 12 months.
- The Company enters into certain technology license arrangements which are used in conjunction with research and development activities for product development. Payments for these technology licenses are made over varying time periods. Outstanding unpaid balances for technology licenses total \$159 million as of December 31, 2023, of which \$127 million is expected to be paid in the next 12 months.
- The Company has committed to invest approximately \$550 million in the newly founded European Semiconductor Manufacturing Company (ESMC) GmbH, over the coming five years, of which approximately \$83 million is expected to be paid in the next 12 months.
- Cash outflows for capital expenditures were \$827 million in 2023, compared to \$1,063 million in 2022. We expect to maintain similar levels of capital expenditures as a percentage of revenue in 2024, to support current and future manufacturing and production capacity needs.
- Our research and development expenditures were \$2,418 million in 2023 and \$2,148 million in 2022, and we expect to maintain similar levels of investment in research and development as a percentage of revenue in 2024.

From time to time, we engage in discussions with third parties regarding potential acquisitions of, or investments in, businesses, technologies and product lines. Any such transaction could require significant use of our cash and cash equivalents and short term deposits, or require us to arrange for new debt and equity financing to fund the transaction. Our ability to make scheduled payments or to refinance our debt obligations depends on our financial and operating performance, which is subject to prevailing economic and competitive conditions. In the future, we may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay principal, premium, if any, and interest on our indebtedness. Our business may not generate sufficient cash flow from operations, or we may not have enough capacity under the RCF Agreement, or from other sources in an amount sufficient to enable us to repay our indebtedness, including the RCF Agreement, the unsecured notes or to fund our other liquidity needs, including working capital and capital expenditure requirements. In any such case, we may be forced to reduce or delay capital expenditures, sell assets or operations, seek additional capital or restructure or refinance our indebtedness. See Part I, Item 1A. *Risk Factors*.

2023 Financing Activities

There were no significant financing activities during 2023.

2022 Financing Activities

Revolving Credit Facility

On August 26, 2022, NXP B.V., together with NXP Funding LLC, amended and restated its revolving credit agreement entered into on June 11, 2019. The amended and restated revolving credit agreement provides for \$2.5 billion of senior unsecured revolving credit commitments and is scheduled to mature on August 26, 2027.

Exchange Offers

On April 14, 2022, we initiated a registered exchange offering of our outstanding Senior Unsecured Notes for new issues of substantially identical registered debt securities (the "Exchange Offers"). The Exchange Offers expired on May 16, 2022, at which time substantially all of the Notes were exchanged for registered senior unsecured notes.

Debt Issuance and redemption

On May 16, 2022, NXP B.V., together with NXP Funding LLC and NXP USA, Inc., issued \$500 million of 4.4% senior unsecured notes due June 1, 2027 and \$1 billion of 5.0% senior unsecured notes due January 15, 2033. On May 27, 2022 we redeemed the \$900 million aggregate principal amount of outstanding dollar-denominated 4.625% Senior Unsecured Notes due 2023 in accordance with the terms of the indenture.

Debt Position

Short-term Debt

As of December 31, 2023, we had \$1,000 million short-term debt outstanding (December 31, 2022: no short-term debt outstanding).

Long-term Debt

As of December 31, 2023 and 2022, we had outstanding debt of:

(\$ in millions)	December 31, 2022	Accrual/ release Original Issuance/ Debt Discount and Debt Issuance Cost	Debt Exchanges/ Repurchase/ New Borrowings	December 31, 2023
U.S. dollar-denominated 4.875% senior unsecured notes due March 2024 ⁽¹⁾	998	2	_	1,000
U.S. dollar-denominated 2.7% senior unsecured notes due May 2025 (2)	498	1	; :	499
U.S. dollar-denominated 5.35% senior unsecured notes due March 2026 $^{(1)}$	498	1	_	499
U.S. dollar-denominated 3.875% senior unsecured notes due June 2026 $^{(3)}$	748		, ,	748
U.S. dollar-denominated 3.15% senior unsecured notes due May 2027 $^{(2)}$	498	_	_	498
U.S. dollar-denominated 4.4% senior unsecured notes due June 2027 $^{(6)}$	496	1	_	497
U.S. dollar-denominated 5.55% senior unsecured notes due December 2028 $^{(1)}$	497	_	_	497
U.S. dollar-denominated 4.3% senior unsecured notes due June 2029 $^{(3)}$	993	1	-	994
U.S. dollar-denominated 3.4% senior unsecured notes due May 2030 (2)	994	_	_	994
U.S. dollar-denominated 2.5% senior unsecured notes due May 2031 $^{(4)}$	993	1	-	994
U.S. dollar-denominated 2.65% senior unsecured notes due Feb 2032 $^{(5)}$	992	1	_	993
U.S. dollar-denominated 5% senior unsecured notes due Jan 2033 $^{(6)}$	989	1	. 	990
U.S. dollar-denominated 3.25% senior unsecured notes due May 2041 $^{(4)}$	988	1	_	989
U.S. dollar-denominated 3.125% senior unsecured notes due Feb 2042 (5)	492	_		492
U.S. dollar-denominated 3.25% senior unsecured notes due Nov 2051 (5)	491	_	_	491
	11,165	10	1-1	11,175
RCF Agreement (7)				
Total long-term debt	11,165	10	-	11,175

- (1) On December 6, 2018, we issued \$1,000 million aggregate principal amount of 4.875% Senior Unsecured Notes due 2024, \$500 million aggregate principal amount of 5.35% Senior Unsecured Notes due 2026 and \$500 million aggregate principal amount of 5.55% Senior Unsecured Notes due 2028.
- (2) On May 1, 2020, we issued \$500 million aggregate principal amount of 2.7% Senior Unsecured Notes due 2025, \$500 million aggregate principal amount of 3.15% Senior Unsecured Notes due 2027 and \$1 billion aggregate principal amount of 3.4% Senior Unsecured Notes due 2030.
- (3) On June 18, 2019, we issued \$750 million of 3.875% Senior Unsecured Notes due 2026 and \$1 billion of 4.3% Senior Unsecured Notes due 2029.
- (4) On May 11, 2021, we issued \$1,000 million aggregate principal amount of 2.5% Senior Unsecured Notes due 2031 and \$1,000 million aggregated principal amount of 3.25% Senior Unsecured Notes due 2041.
- (5) On November 30, 2021, we issued \$1,000 million aggregate principal amount of 2.65% Senior Unsecured Notes due 2032, \$500 million aggregate principal amount of 3.125% Senior Unsecured Notes due 2042 and \$500 million aggregated principal amount of 3.25% Senior Unsecured Notes due 2051.

- (6) On May 16, 2022, we issued \$500 million aggregate principal amount of 4.4% Senior Unsecured Notes due 2027 and \$1,000 million aggregate principal amount of 5% Senior Unsecured Notes due 2033.
- (7) On August 26, 2022, we entered into a \$2.5 billion unsecured revolving credit facility agreement.

We may from time to time continue to seek to retire or purchase our outstanding debt through cash purchases and/or exchanges, in open market purchases, privately negotiated transactions or otherwise. See the discussion in Part II, Item 7. Financial Condition, Liquidity and Capital Resources above.

Cash flows

Our cash and cash equivalents in 2023 increased by \$15 million (excluding the effect of changes in exchange rates on our cash position of \$2 million) as follows:

(\$ in millions)	Year ended December 31,			
	2023	2022		
Net cash provided by (used for) operating activities	3,513	3,895		
Net cash (used for) provided by investing activities	(1,508)	(1,249)		
Net cash provided by (used for) financing activities	(1,990)	(1,619)		
Increase (decrease) in cash and cash equivalents	15	1,027		

· Cash Flow from Operating Activities

For the year-ended December 31, 2023 our operating activities provided \$3,513 million in cash. This was primarily the result of net income of \$2,822 million, adjustments to reconcile the net income of \$1,265 million and changes in operating assets and liabilities of \$(594) million. Adjustments to net income include offsetting non-cash items, such as depreciation and amortization of \$1,106 million, share-based compensation of \$411 million, a loss on equity securities of \$1 million, results relating to equity-accounted investees of \$7 million and changes in deferred taxes of \$(267) million. Changes in operating assets and liabilities were primarily driven by a \$353 million increase in inventories due to improved supply capabilities, \$138 million increase in receivables and other current assets from prepayments to secure production supply with multiple vendors, and \$119 million decrease in accounts payable and other liabilities as a result of timing related to payments.

For the year-ended December 31, 2022 our operating activities provided \$3,895 million in cash. This was primarily the result of net income of \$2,833 million, adjustments to reconcile the net income of \$1,410 million and changes in operating assets and liabilities of \$(372) million. Adjustments to net income include offsetting non-cash items, such as depreciation and amortization of \$1,250 million, share-based compensation of \$364 million, amortization of the discount on debt and debt issuance costs of \$9 million, a loss on extinguishment of debt of \$18 million, a loss on equity securities of \$4 million, results relating to equity-accounted investees of \$1 million and changes in deferred taxes of \$(236) million. Changes in operating assets and liabilities were primarily driven by a \$593 million increase in inventories due increased production levels in order to align inventory on hand with expected demand, \$106 million increase in receivables and other current assets from the accumulation of insignificant increases in numerous asset accounts within the "other" classification, and \$633 million increase in accounts payable and other liabilities as a result of the increase of trade accounts payable to meet the increase in growth in our business and timing related to payments.

· Cash Flow from Investing Activities

Net cash used for investing activities amounted to \$1,508 million for the year-ended December 31, 2023 and principally consisted of the cash outflows for capital expenditures of \$827 million, \$409 investments in short-term deposits, \$179 million for the purchase of identified intangible assets, and \$94 million for the purchase of investments.

Net cash used for investing activities amounted to \$1,249 million for the year-ended December 31, 2022 and principally consisted of the cash outflows for capital expenditures of \$1,063 million, \$159 million for the purchase of identified intangible assets, \$5 million for the purchase of equipment leased to others, \$27 million purchases of interests in businesses (net of cash acquired), and \$20 million purchase of investments, partly offset

by \$10 million from proceeds from return of equity investments and \$13 million from proceeds from sale of investments.

· Cash Flow from Financing Activities

Net cash used for financing activities was \$1,990 million for the year-ended December 31, 2023. This was primarily driven by the dividend payment to common stockholders of \$1006 million, and purchase of treasury shares and restricted stock unit holdings of \$1,053 million; partially offset by the \$71 million proceeds from the issuance of common stock through stock plans.

Net cash used for financing activities was \$1,619 million for the year-ended December 31, 2022. This was primarily driven by purchase of treasury shares and restricted stock unit holdings of \$1,426 million, repurchase of long-term debt of \$917 million, the dividend payment to common stockholders of \$815 million, cash paid for debt issuance costs of \$14 million; partially offset by the \$1,496 million proceeds from the issuance of long-term debt and \$59 million proceeds from the issuance of common stock through stock plans.

Information Regarding Guarantors of NXP (unaudited)

Summarized Combined Financial Information for Guarantee of Securities of Subsidiaries

All debt instruments are guaranteed, fully and unconditionally, jointly and severally, by NXP Semiconductors N.V. and issued or guaranteed by NXP USA, Inc., NXP B.V. and NXP LLC, (together, the "Subsidiary Obligors" and together with NXP Semiconductors N.V., the "Obligor Group"). Other than the Subsidiary Obligors, none of the Company's subsidiaries (together the "Non-Guarantor Subsidiaries") guarantee the Notes. The Company consolidates the Subsidiary Obligors in its consolidated financial statements and each of the Subsidiary Obligors are wholly owned subsidiaries of the Company.

All of the existing guarantees by the Company rank equally in right of payment with all of the existing and future senior indebtedness of the Obligor Group. There are no significant restrictions on the ability of the Obligor Group to obtain funds from respective subsidiaries by dividend or loan.

The following tables present summarized financial information of the Obligor Group on a combined basis, with intercompany balances and transactions between entities of the Obligor Group eliminated and investments and equity in the earnings of the Non-Guarantor Subsidiaries excluded. The Obligor Group's amounts due from, amounts due to, and intercompany transactions with Non-Guarantor Subsidiaries have been disclosed below the table, when material.

Summarized Statements of Income

(\$ in millions)	December 31, 2023
Revenue	8,064
Gross Profit	4,075
Operating income	1,508
Net income	715

Summarized Balance Sheets

	As of
(\$ in millions)	December 31, 2023
Current assets	4,298
Non-current assets	11,773
Total assets	16,071
Current liabilities	2,005
Non-current liabilities	10,566
Total liabilities	12,571
Obligor's Group equity	3,500
Total liabilities and Obligor's Group equity	16,071

NXP Semiconductors N.V. is the head of a fiscal unity for the corporate income tax and VAT that contains the most significant Dutch wholly-owned group companies. The Company is therefore jointly and severally liable for the tax liabilities of the tax entity as a whole, and as such the income tax expense of the Dutch fiscal unity has been included in the Net income of the Obligor Group.

The financial information of the Obligor Group includes sales executed through a Non-Guarantor Subsidiary single-billing entity as a sales agent on behalf of an entity in the Obligor Group. The Obligor Group has sales to non-guarantors (2023: \$792 million). The Obligor Group has amounts due from equity financing (2023: \$5,441 million) and due to debt financing (2023: \$2,346 million) with non-guarantor subsidiaries.

Recent Legislation

Pillar Two

Many countries are implementing legislation and other guidance to align their international tax rules with the Organisation for Economic Co-operation and Development's ("OECD") Base Erosion and Profit Shifting recommendations and action plan that aim to standardize and modernize global corporate tax policy, including changes to cross-border tax, transfer pricing documentation rules, and nexus-based tax incentive practices. Pillar Two legislation, focused on implementing a global minimum corporate tax, has been enacted in certain jurisdictions the Company operates. The legislation will be effective for the Company's financial year beginning January 1, 2024. The Company is in scope of the enacted legislation and has performed an assessment of the Company's potential exposure to Pillar Two income taxes. The assessment of the potential exposure to Pillar Two income taxes is based on the Company's forecast for financial year-ended December 31, 2024 in combination with the most recent tax filings and country-by-country reporting for the constituent entities of the Company. Based on the assessment, the Pillar Two effective tax rates in most of the jurisdictions that the Company operates in are above 15%. However, there are a limited number of jurisdictions where the transitional safe harbor relief does not apply and the Pillar Two effective tax rate is close to 15%. The Company does not expect a material exposure to Pillar Two in those jurisdictions.

Critical Accounting Estimates

The preparation of financial statements and related disclosures in accordance with U.S. GAAP requires our management to make judgments, assumptions and estimates that affect the amounts reported in our Consolidated Financial Statements and the accompanying notes. Our management bases its estimates and judgments on historical experience, current economic and industry conditions and on various other factors that are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions.

The methods, estimates, and judgments that we use in applying our accounting policies have a significant impact on the results that we report in our Consolidated Financial Statements. Some of our accounting policies

require us to make difficult and subjective judgments, often as a result of the need to make estimates regarding matters that are inherently uncertain. Our most critical accounting estimates include:

- the valuation of inventory, which impacts gross margin;
- the assessment of recoverability of goodwill, identified intangible assets and tangible fixed assets, which impacts gross margin or operating expenses when we record asset impairments or accelerate their depreciation or amortization;
- · revenue recognition, which impacts our results of operations;
- the recognition of current and deferred income taxes (including the measurement of uncertain tax positions), which impacts our provision for income taxes;
- the assumptions used in the determination of postretirement benefit obligations, which impacts operating expenses;
- the assumptions used in the determination of share based compensation, which impacts gross margin and operating expenses; and
- the recognition and measurement of loss contingencies, which impacts gross margin or operating
 expenses when we recognize a loss contingency or revise the estimates for a loss contingency.

In the following section, we discuss these policies further, as well as the estimates and judgments involved.

Inventories

Inventories are valued at the lower of cost or net realizable value. We regularly review our inventories and write down our inventories for estimated losses due to obsolescence. This allowance is determined for groups of products based on sales of our products in the recent past and/or expected future demand. Future demand is affected by market conditions, technological obsolescence, new products and strategic plans, each of which is subject to change with little or no forewarning. In estimating obsolescence, we utilize information that includes projecting future demand.

The need for strategic inventory levels to ensure competitive delivery performance to our customers are balanced against the risk of inventory obsolescence due to rapidly changing technology and customer requirements.

The change in our reserves for inventories was primarily due to the normal review and accrual of obsolete or excess inventory. If actual future demand or market conditions are less favorable than those projected by our management, additional inventory write-downs may be required.

Goodwill

Goodwill is required to be assessed for impairment at least once annually, or more frequently if indicators of potential impairment exist, which includes evaluating qualitative and quantitative factors to assess the likelihood of an impairment of a reporting unit's goodwill. Such events or changes in circumstances can be significant changes in business climate, operating performance or competition, or upon the disposition of a significant portion of a reporting unit. A significant amount of judgment is involved in determining if an indicator of impairment has occurred between annual test dates. We perform impairment tests using a fair value approach when necessary. Determining the fair value of a reporting unit involves the use of significant estimates and assumptions, including projected future cash flows, discount rates based on weighted average cost of capital and future economic and market conditions. We base our fair-value estimates on assumptions we believe to be reasonable. Actual cash flow amounts for future periods may differ from estimates used in impairment testing.

We perform our annual impairment test for goodwill in the fourth quarter of each fiscal year. We did not recognize any impairment charges for goodwill in the years presented, as our annual impairment testing indicated that the fair value exceeded the recorded value for the respective reporting unit.

Impairment or disposal of identified long-lived assets

We perform reviews of long-lived assets including property, plant and equipment, and intangible assets subject to amortization, whenever facts and circumstances indicate that the useful life is shorter than what we had originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, we assess the recoverability of the long-lived assets by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. In the event such cash flows are not expected to be sufficient to recover the recorded value of the assets, the assets are written down to their estimated fair values based on the expected discounted future cash flows attributable to the assets or based on appraisals. Impairment losses, if any, are based on the excess of the carrying amount over the fair value of those assets. Long-lived assets to be disposed of by sale are reported at the lower of their carrying amounts or their estimated fair values less costs to sell and are not depreciated.

The assumptions and estimates used to determine future values and remaining useful lives of our intangible and other long-lived assets are complex and subjective. They can be affected by various factors, including external factors such as industry and economic trends, and internal factors such as changes in our business strategy and our forecasts for specific product lines.

Revenue recognition

The Company recognizes revenue under the core principle to depict the transfer of control to customers in an amount reflecting the consideration the Company expects to be entitled. In order to achieve that core principle, the Company applies the following five step approach: (1) identify the contract with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price to the performance obligations in the contract, and (5) recognize revenue when a performance obligation is satisfied.

The vast majority of the Company's revenue is derived from the sale of semiconductor products to distributors, Original Equipment Manufacturers ("OEMs") and similar customers. In determining the transaction price, the Company evaluates whether the price is subject to refund or adjustment to determine the consideration to which the Company expects to be entitled. Variable consideration is estimated and includes the impact of discounts, price protection, product returns and distributor incentive programs. The estimate of variable consideration is dependent on a variety of factors, including contractual terms, analysis of historical data, current economic conditions, industry demand and both the current and forecasted pricing environments. The estimate of variable consideration is not typically constrained because the Company has extensive experience with these contracts.

Revenue is recognized when control of the product is transferred to the customer (i.e., when the Company's performance obligation is satisfied), which typically occurs at shipment. In determining whether control has transferred, the Company considers if there is a present right to payment and legal title, and whether risks and rewards of ownership having transferred to the customer.

For sales to distributors, revenue is recognized upon transfer of control to the distributor. For some distributors, contractual arrangements are in place which allow these distributors to return products if certain conditions are met. These conditions generally relate to the time period during which a return is allowed and reflect customary conditions in the particular geographic market. Other return conditions relate to circumstances arising at the end of a product life cycle, when certain distributors are permitted to return products purchased during a pre-defined period after the Company has announced a product's pending discontinuance. These return rights are a form of variable consideration and are estimated using the most likely method based on historical return rates in order to reduce revenues recognized. However, long notice periods associated with these announcements prevent significant amounts of product from being returned. For sales where return rights exist, the Company has determined, based on historical data, that only a small percentage of the sales of this type to distributors is actually returned. Repurchase agreements with OEMs or distributors are not entered into by the Company.

Sales to most distributors are made under programs common in the semiconductor industry whereby distributors receive certain price adjustments to meet individual competitive opportunities. These programs may include credits granted to distributors, or allow distributors to return or scrap a limited amount of product in accordance with contractual terms agreed upon with the distributor, or receive price protection credits when our standard published prices are lowered from the price the distributor paid for product still in its inventory. In determining the transaction price, the Company considers the price adjustments from these programs to be variable consideration that reduce the amount of revenue recognized. The Company's policy is to estimate such price adjustments using the most likely method based on rolling historical experience rates, as well as a prospective view of products and pricing in the distribution channel for distributors who participate in our volume rebate incentive program. We continually monitor the actual claimed allowances against our estimates, and we adjust our estimates as appropriate to reflect trends in pricing environments and inventory levels. The estimates are also adjusted when recent historical data does not represent anticipated future activity. Historically, actual price adjustments for these programs relative to those estimated have not materially differed.

Income taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the expected tax consequences of temporary differences between the tax basis of assets and liabilities and their reported amounts. Measurement of deferred tax assets and liabilities is based upon the enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. Deferred tax liabilities for withholding taxes on dividends from subsidiaries are recognized in situations where the Company does not consider the earnings indefinitely reinvested and to the extent that these withholding taxes are not expected to be refundable.

Deferred tax assets, including assets arising from loss carryforwards, are recognized, net of a valuation allowance, if based upon the available evidence it is more likely than not that the asset will be realized.

The income tax benefit from an uncertain tax position is recognized only if it is more likely than not that the tax position will be sustained upon examination by the relevant taxing authorities. The income tax benefit recognized is measured based on the largest benefit that is greater than 50% likely to be realized upon resolution of the uncertainty. Unrecognized tax benefits are presented as a reduction to the deferred tax asset for related temporary differences, tax credits or net operating loss carryforwards, unless these would not be available, in which case the uncertain tax benefits are presented together with the related interest and penalties as a liability, under accrued liabilities and other non-current liabilities based on the timing of the expected payment. Related penalties are recorded as income tax expense, whereas related interest is reported as financial expense in the statement of operations.

Postretirement benefits

The Company's employees participate in pension and other postretirement benefit plans in many countries. The costs of pension and other postretirement benefits and related assets and liabilities with respect to the Company's employees participating in defined benefit plans are based upon actuarial valuations.

The projected defined benefit obligation is calculated annually by qualified actuaries using the projected unit credit method. For the Company's major plans, the discount rate is derived from market yields on high quality corporate bonds. Plans in countries without a deep corporate bond market use a discount rate based on the local government bond rates.

In calculating obligation and expense, the Company is required to select actuarial assumptions. These assumptions include discount rate, expected long-term rate of return on plan assets and rates of increase in compensation costs determined based on current market conditions, historical information and consultation with and input from our actuaries. Changes in the key assumptions can have a significant impact to the projected benefit obligations, funding requirements and periodic pension cost incurred.

The Company determines the fair value of plan assets based on quoted prices or comparable prices for non-quoted assets. For a defined benefit pension plan, the benefit obligation is the projected benefit obligation; for any other postretirement defined benefit plan it is the accumulated postretirement benefit obligation.

Share-based compensation

We recognize compensation expense for all share-based awards based on the grant-date estimated fair values, net of an estimated forfeiture rate. Share-based compensation cost for restricted share units ("RSUs") with time-based vesting is measured based on the closing fair market value of our common stock on the date of the grant, reduced by the present value of the estimated expected future dividends, and then multiplied by the number of RSUs granted. Share-based compensation cost for performance-based share units ("PSUs") granted with performance or market conditions is measured using a Monte Carlo simulation model on the date of grant.

Our valuation models and generally accepted valuation techniques require us to make assumptions and to apply judgment to determine the fair value of our awards. These assumptions and judgments include estimating the volatility of our stock price, expected dividend yield, employee turnover rates and employee stock option exercise behaviors. When establishing the expected life assumption, we used the 'simplified' method prescribed in ASC Topic 718 for companies that do not have adequate historical data. The risk-free interest rate is measured as the prevailing yield for a U.S. Treasury security with a maturity similar to the expected life assumption. We also estimate a forfeiture rate at the time of grant and revise this rate in subsequent periods if actual forfeitures or vesting differ from the original estimates.

We evaluate the assumptions used to value our awards on a quarterly basis. If factors change and we employ different assumptions, share-based compensation expense may differ significantly from what we have recorded in the past. If there are any modifications or cancellation of the underlying unvested securities, we may be required to accelerate, increase or cancel any remaining unearned share-based compensation expense.

Litigation and claims

We are regularly involved as plaintiffs or defendants in claims and litigation related to our past and current business operations. The claims can cover a broad range of topics, including intellectual property, reflecting the Company's identity as a global manufacturing and technology business. The Company vigorously defends itself against improper claims, including those asserted in litigation. Due to the unpredictable nature of litigation, there can be no assurance that the Company's accruals will be sufficient to cover the extent of its potential exposure to losses but, historically, legal actions have not had a material adverse effect on the Company's business, results of operations or financial condition.

The estimated aggregate range of reasonably possible losses is based on currently available information in relation to the claims that have arisen and on the Company's best estimate of such losses for those cases for which such estimate can be made. For certain claims, the Company believes that an estimate cannot currently be made. The estimated aggregate range requires significant judgment, given the varying stages of the proceedings (including the fact that many of them are currently in preliminary stages), the existence of multiple defendants (including the Company) in such claims whose share of liability has yet to be determined, the numerous yet-unresolved issues in many of the claims, and the attendant uncertainty of the various potential outcomes of such claims. Accordingly, the Company's estimate will change from time to time, and actual losses may be more than the current estimate.

Use of Certain Non-GAAP Financial Measures

In addition to disclosing financial results in accordance with U.S. GAAP, this document contains references to net debt. Net debt is a non-GAAP financial measure and represents total debt (short-term and long-term) after deduction of cash and cash equivalents and short-term deposits. We believe this measure provides investors with useful supplemental information about the financial performance of our business, enables comparison of financial results between periods where certain items may vary independent of business performance, and allows for greater transparency with respect to calculating our net leverage.

The following is a reconciliation of net debt to the most directly comparable GAAP measure, total debt, as adjusted for our cash and cash equivalents our net debt was calculated as follows:

(\$ in millions)	2023	2022	
Long-term debt	10,175	11,165	
Short-term debt	1,000	_	
Total debt	11,175	11,165	
Less: cash and cash equivalents	(3,862)	(3,845)	
Less: short-term deposits	(409)	_	
Net debt	6,904	7,320	

We understand that, although net debt is used by investors and securities analysts in their evaluation of companies, this concept has limitations as an analytical tool and it should not be used as an alternative to any other measure in accordance with U.S. GAAP.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to changes in interest rates and foreign currency exchange rates because we finance certain operations through fixed and variable rate debt instruments and denominate our transactions in a variety of foreign currencies. Changes in these rates may have an impact on future cash flow and earnings. We manage these risks through normal operating and financing activities and, when deemed appropriate, through the use of derivative financial instruments. We do not enter into financial instruments for trading or speculative purposes.

By using derivative instruments, we are subject to credit and market risk. The fair market value of the derivative instruments is determined by using valuation models whose inputs are derived using market observable inputs, including interest rate yield curves, as well as foreign exchange and commodity spot and forward rates, and reflects the asset or liability position as of the end of each reporting period. When the fair value of a derivative contract is positive, the counterparty owes us, thus creating a receivable risk for us. We are exposed to counterparty credit risk in the event of non-performance by counterparties to our derivative agreements. We minimize counterparty credit (or repayment) risk by entering into transactions with major financial institutions of investment grade credit rating. Our exposure to market risk is not hedged in a manner that completely eliminates the effects of changing market conditions on earnings or cash flow.

Interest Rate Risk

Our RCF Agreement has a \$2,500 million borrowing capacity with a floating rate interest. As there are currently no borrowings under this facility, a hypothetical increase in interest rates would not have caused any change to our interest expense on our floating rate debt.

Additional information regarding our notes is provided in Note 2 - Significant Accounting Policies, and Note 13 - Debt, of our notes to the Consolidated Financial Statements included in Item 8. of this Annual Report and is incorporated herein by reference.

Foreign Currency Risks

We are also exposed to market risk from changes in foreign currency exchange rates, which could affect operating results as well as our financial position and cash flows. We monitor our exposures to these market risks and generally employ operating and financing activities to offset these exposures where appropriate. If we do not have operating or financing activities to sufficiently offset these exposures, from time to time, we may employ derivative financial instruments such as swaps, collars, forwards, options or other instruments to limit the volatility to earnings and cash flows generated by these exposures. Derivative financial instruments are only used for hedging purposes and not for trading or speculative purposes. All counterparties to our derivatives contracts are major banking institutions. In the event of financial insolvency or distress of a counterparty to our derivative financial instruments, we may be unable to settle transactions if the counterparty does not provide us with sufficient collateral to secure its net settlement obligation to us, which could have a negative impact on our results. The Company measures all derivative financial instruments based on fair values derived from market

prices of the instruments or from option pricing models, as appropriate and record these as assets or liabilities in the balance sheet. Changes in the fair values are recognized in the statement of operations immediately unless cash flow hedge accounting is applied. A summary of our foreign currency accounting policies is provided in Note 2 - Significant Accounting Policies, of our notes to the Consolidated Financial Statements included in Item 8. of this Annual Report and is incorporated herein by reference.

At December 31, 2023 our net asset related to foreign currency forward contracts designated as hedges of foreign currency risk on certain operating expenditure transactions was \$3 million. If our forecasted operating expenditures for currencies in which we hedge were to decline by 20% and foreign exchange rates were to change unfavorably by 20% in our hedged foreign currency, we would incur a negligible loss.

Financial assets and liabilities held by consolidated subsidiaries that are not denominated in the functional currency of those entities are subject to the effects of currency fluctuations and may affect reported earnings. As a global company, we face exposure to adverse movements in foreign currency exchange rates. We may hedge currency exposures associated with certain assets and liabilities denominated in nonfunctional currencies and certain anticipated nonfunctional currency transactions. As a result, we could experience unanticipated gains or losses on anticipated foreign currency cash flows, as well as economic loss with respect to the recoverability of investments.

Our primary foreign currency exposure relates to the U.S. dollar to euro exchange rate. However, our foreign currency exposures also relate, but are not limited, to the Chinese Yuan, the India Rupee, the Japanese Yen, the Malaysian Ringgit, the Romanian Leu, the Singapore Dollar, the New Taiwan Dollar, the Thai Baht and the Swiss Franc.

Item 8. Financial Statements and Supplementary Data

List of Financial Statements

Report of independent registered public accounting firm	<u>54</u>
- Ernst & Young Accountants LLP; Eindhoven, the Netherlands; PCAOB ID: 1396	
Consolidated Statements of Operations	<u>58</u>
Consolidated Statements of Comprehensive Income	59
Consolidated Balance Sheets	60
Consolidated Statements of Cash Flows	61
Consolidated Statements of Changes in Equity	<u>63</u>
Notes to the Consolidated Financial Statements	64

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of NXP Semiconductors N.V.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NXP Semiconductors N.V. (the Company) as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income, cash flows and changes in equity for each of the three years in the period ended December 31, 2023, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with U.S. generally accepted accounting principles.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission "(2013 framework)", and our report dated February 22, 2024 expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks.

Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Revenue recognition - Variable consideration under the distributor incentive programs

Description of the Matter

As described in Note 2 to the consolidated financial statements, revenue is recorded for customers based on the amount that is expected to be collected, which considers whether the price is subject to a refund or adjustment. This variable consideration is estimated and reflects the impact of distributor incentive programs. The Company's policy is to estimate such variable consideration using the most likely amount method, which takes into account the contractual terms, historical experience of rebate rates, as well as a prospective view of products and pricing for distributors who participate in a distributor incentive program.

Auditing management's estimate of variable consideration under the distributor incentive programs is complex, due to the uncertainty inherent to the estimate, the application of management judgment, and the significant assumptions as noted above utilized in estimating the variable consideration.

the Matter in Our Audit

How We Addressed We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the Company's process for estimating the variable consideration of the distributor incentive programs. For example, we tested controls over management's review of the assumptions used, results of calculations and assessment of the underlying data.

> To test management's estimate of the variable consideration of the distributor incentive programs, our audit procedures included, among others, evaluating the estimation methodology used, the significant assumptions described above, and the underlying data used by the Company. We evaluated the estimation methodology used by management against the requirements of ASC 606 and industry practice. To evaluate the significant assumptions used by management, we compared them to the forecasted pricing environment, as well as to historical results and practices of the Company. Our audit procedures to test the completeness and accuracy of data inputs used by the Company included vouching distributor inventory on hand, rebate rates used and amounts of unclaimed distributor resales to contractual agreements, external confirmations and historical price and claim data, as appropriate. We recalculated the estimate using management's model. We also assessed the accuracy of management's estimates by testing a sample of actual claimed allowances subsequent to year-end, against the period-end estimate.

/s/ Ernst & Young Accountants LLP

We have served as the Company's auditor since 2020.

Eindhoven, the Netherlands February 22, 2024

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of NXP Semiconductors N.V.

Opinion on Internal Control Over Financial Reporting

We have audited NXP Semiconductors N.V. internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, NXP Semiconductors N.V. and subsidiaries (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income, cash flows and changes in equity for each of the three years in the period ended December 31, 2023 and the related notes (collectively referred to as the "consolidated financial statements") and our report dated February 22, 2023 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young Accountants LLP

Eindhoven, the Netherlands February 22, 2024

NXP Semiconductors N.V. Consolidated Statements of Operations

(\$ in millions, unless otherwise stated)	For the years ended December 31,			
	2023	2022	2021	
Revenue	13,276	13,205	11,063	
Cost of revenue	(5,723)	(5,688)	(4,996	
Gross profit	7,553	7,517	6,067	
Research and development	(2,418)	(2,148)	(1,936	
Selling, general and administrative	(1,159)	(1,066)	(956	
Amortization of acquisition-related intangible assets	(300)	(509)	(592	
Total operating expenses	(3,877)	(3,723)	(3,484	
Other income (expense)	(15)	3	-	
Operating income (loss)	3,661	3,797	2,583	
Financial income (expense):				
Extinguishment of debt	-	(18)	(22	
Other financial income (expense)	(309)	(416)	(381	
Income (loss) before income taxes	3,352	3,363	2,180	
Benefit (provision) for income taxes	(523)	(529)	(272	
Results relating to equity-accounted investees	(7)	(1)	(2	
Net income (loss)	2,822	2,833	1,906	
Less: Net income (loss) attributable to non-controlling interests	25	46	35	
Net income (loss) attributable to stockholders	2,797	2,787	1,871	
Earnings per share data:				
Net income (loss) per common share attributable to stockholders in \$:				
- Basic	10.83	10.64	6.91	
- Diluted	10.70	10.55	6.79	
Weighted average number of shares of common stock outstanding during the year (in thousands):				
- Basic	258,381	261,879	270,687	
- Diluted	261,370	264,053	275,646	

NXP Semiconductors N.V.
Consolidated Statements of Comprehensive Income

(\$ in millions, unless otherwise stated)	For the years ended December 31,			
50 SO	2023	2022	2021	
Net income (loss)	2,822	2,833	1,906	
Other comprehensive income (loss), net of tax:				
Change in fair value cash flow hedges *	2	(1)	(11)	
Change in foreign currency translation adjustment	42	(72)	(74)	
Change in net actuarial gain (loss)	(30)	101	16	
Total other comprehensive income (loss)	14	28	(69)	
Total comprehensive income (loss)	2,836	2,861	1,837	
Less: Comprehensive income (loss) attributable to non- controlling interests	25	46	35	
Total comprehensive income (loss) attributable to stockholders	2,811	2,815	1,802	

^{*} Reclassification adjustments included in Cost of revenue, Selling, general and administrative, Research and development and Results relating to equity-accounted investees in the Consolidated Statements of Operations.

NXP Semiconductors N.V. Consolidated Balance Sheets

(S in millions, unless otherwise stated)	As of December 31,		
	2023	2022	
Assets			
Current assets:			
Cash and cash equivalents	3,862	3,845	
Short-term deposits	409	_	
Accounts receivables, net	894	960	
Inventories, net	2,134	1,782	
Other current assets	565	348	
Total current assets	7,864	6,935	
Non-current assets:			
Other non-current assets	2,289	1,942	
Property, plant and equipment, net	3,323	3,105	
Identified intangible assets, net	922	1,311	
Goodwill	9,955	9,943	
Total non-current assets	16,489	16,301	
Total assets	24,353	23,236	
Liabilities and equity			
Current liabilities:			
Accounts payable	1,164	1,185	
Restructuring liabilities - current	92	19	
Other current liabilities	1,855	2,066	
Short-term debt	1,000	_	
Total current liabilities	4,111	3,270	
Non-current liabilities:			
Long-term debt	10,175	11,165	
Restructuring liabilities	9	1	
Deferred tax liabilities	44	45	
Other non-current liabilities	1,054	1,015	
Total non-current liabilities	11,282	12,226	
Equity:			
Non-controlling interests	316	291	
Stockholders' equity:			
Preferred stock, par value €0.20 per share:			
Authorized: 645,754,500 (2022: 645,754,500 shares)			
Issued: none			
Common stock, par value €0.20 per share:			
Authorized: 430,503,000 shares (2022: 430,503,000 shares)			
Issued and fully paid: 274,519,638 shares (2022: 274,519,638 shares)	56	56	
Capital in excess of par value	14,501	14,091	
Treasury shares, at cost: 17,329,585 shares (2022: 15,056,232 shares)	(2.210)	(2.700	
Accumulated other comprehensive income (loss)	(3,210)	(2,799	
Accumulated deficit	(2,793)	(3,975	
Total Stockholders' equity	8,644	7,449	
Total equity	8,960	7,740	
Total liabilities and equity	24,353	23,236	

NXP Semiconductors N.V. Consolidated Statements of Cash Flows

(\$ in millions, unless otherwise stated)	For the years ended December 31,			
	2023	2022	2021	
Cash flows from operating activities:				
Net income (loss)	2,822	2,833	1,906	
Adjustments to reconcile net income (loss) to net cash provided by (used for) operating activities:				
Depreciation and amortization	1,106	1,250	1,262	
Share-based compensation	411	364	353	
Amortization of discount (premium) on debt, net	2	2	1	
Amortization of debt issuance costs	8	7	7	
Net (gain) loss on sale of assets	(1)	-	(1)	
(Gain) loss on extinguishment of debt	_	18	22	
Results relating to equity-accounted investees	7	1	2	
(Gain) loss on equity securities, net	(1)	4	2	
Deferred tax expense (benefit)	(267)	(236)	(20)	
Changes in operating assets and liabilities:		227.7.7.2.2.4.1	0710041	
(Increase) decrease in receivables and other current assets	(138)	(106)	(176)	
(Increase) decrease in inventories	(353)	(593)	(159)	
Increase (decrease) in accounts payable and accrued liabilities	(119)	633	248	
Decrease (increase) in other non-current assets	16	(306)	(350)	
Exchange differences	22	17	(5)	
Other items	(2)	7	(15)	
Net cash provided by (used for) operating activities	3,513	3,895	3,077	
Cash flows from investing activities:				
Purchase of identified intangible assets	(179)	(159)	(132)	
Capital expenditures on property, plant and equipment	(827)	(1,063)	(767)	
Purchase of equipment leased to others		(5)	(33)	
Insurance recoveries received for equipment damage	10	_	10	
Proceeds from disposals of property, plant and equipment	1	2	1	
Purchase of interests in businesses, net of cash acquired		(27)	(23)	
Investment in short-term deposits	(409)	_	_	
Purchase of investments	(94)	(20)	(8)	
Proceeds from the sale of investments		13	8	
Proceeds from return of equity investments	-	10	10	
Net cash provided by (used for) investing activities	(1,508)	(1,249)	(934)	
Cash flows from financing activities:	(-,,	(-)/	No. 200	
Repurchase of long-term debt	:—	(917)	(1,021)	
Proceeds from the issuance of long-term debt	£	1,496	4,000	
Cash paid for debt issuance costs		(14)	(47)	
Dividends paid to common stockholders	(1,006)	(815)	(562)	
Proceeds from issuance of common stock through stock plans	71	59	62	
9	1.5	76	92	

NXP Semiconductors N.V. Consolidated Statements of Cash Flows (Continued)

Purchase of treasury shares and restricted stock unit withholdings	(1,053)	(1,426)	(4,015)
Other, net	(2)	(2)	(2)
Net cash provided by (used for) financing activities	(1,990)	(1,619)	(1,585)
Effect of changes in exchange rates on cash positions	2	(12)	(3)
Increase (decrease) in cash and cash equivalents	17	1,015	555
Cash and cash equivalents at beginning of period	3,845	2,830	2,275
Cash and cash equivalents at end of period	3,862	3,845	2,830
Supplemental disclosures to the consolidated cash flows			
Net cash paid during the period for:			
Interest	261	323	356
Income taxes, net of refunds	919	558	353
Net gain (loss) on sale of assets:			
Cash proceeds from the sale of assets	1	2	1
Book value of these assets	; 	(2)	::
Non-cash investing activities:			
Non-cash capital expenditures	266	232	243

NXP Semiconductors N.V.
Consolidated Statements of Changes in Equity
For the years ended December 31, 2023, 2022 and 2021

(S in millions, unless otherwise stated)	Out- standing number of shares (in thousands)	Common stock	Capital in excess of par value	Treasury shares at cost	Accumu- lated other compre- hensive income (loss)	Accumu- lated deficit	Total stock- holders' equity	Non- con- trolling interests	Total equity
Balance as of January 1, 2021	280,475	59	14,133	(1,037)	117	(4,328)	8,944	207	9,151
Net income (loss)						1,871	1,871	35	1,906
Other comprehensive income					(69)	1,071	(69)	- 55	(69)
Share-based compensation plans			341		(02)		341		341
Shares issued pursuant to stock awards	5,104		541	525		(463)	62		62
Treasury shares repurchased and retired	(20,629)	(3)	(747)	(1,420)		(1,845)	(4,015)		(4,015)
Dividends common stock						(606)	(606)		(606)
Balance as of December 31, 2021	264,950	56	13,727	(1,932)	48	(5,371)	6,528	242	6,770
Net income (loss)						2,787	2,787	46	2.833
Other comprehensive income					28	7,	28		28
Share-based compensation plans			364				364		364
Shares issued pursuant to stock awards	2,843			562		(503)	59		59
Treasury shares repurchased and retired	(8,330)			(1,429)			(1,429)		(1,429)
Change in participation						(3)	(3)	3	_
Dividends common stock						(885)	(885)		(885)
Balance as of December 31, 2022	259,463	56	14,091	(2,799)	76	(3,975)	7,449	291	7,740
Net income (loss)						2,797	2,797	25	2,822
Other comprehensive income					14		14		14
Share-based compensation plans			410				410		410
Shares issued pursuant to stock awards	3,187			638		(567)	71		71
Treasury shares repurchased and retired	(5,460)			(1,049)			(1,049)		(1,049)
Dividends common stock						(1,048)	(1,048)		(1,048)
December 31, 2023	257,190	56	14,501	(3,210)	90	(2,793)	8,644	316	8,960

NXP Semiconductors N.V. Notes to the Consolidated Financial Statements All amounts in millions of \$ unless otherwise stated

Note 1 - Basis of Presentation and Overview

The Consolidated Financial Statements include the Company and its subsidiaries. All significant intercompany accounts and transactions are eliminated in consolidation. Net income (loss) includes the portion of the earnings of subsidiaries applicable to non-controlling interests. The income (loss) and equity attributable to non-controlling interests are disclosed separately in the Consolidated Statements of Operations and in the Consolidated Balance Sheets under non-controlling interests. We have reclassified certain prior period amounts to conform to current period presentation.

Segment reporting

NXP has one reportable segment representing the entity as a whole and reflects the way in which our chief operating decision maker executes operating decisions, allocates resources, and manages the growth and profitability of the Company.

Use of estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Note 2 - Significant Accounting Policies

Revenue recognition

The Company recognizes revenue under the core principle to depict the transfer of control to customers in an amount reflecting the consideration the Company expects to be entitled. In order to achieve that core principle, the Company applies the following five step approach: (1) identify the contract with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price to the performance obligations in the contract, and (5) recognize revenue when a performance obligation is satisfied.

The vast majority of the Company's revenue is derived from the sale of semiconductor products to distributors, Original Equipment Manufacturers ("OEMs") and similar customers. In determining the transaction price, the Company evaluates whether the price is subject to refund or adjustment to determine the consideration to which the Company expects to be entitled. Variable consideration is estimated and includes the impact of discounts, price protection, product returns and distributor incentive programs. The estimate of variable consideration is dependent on a variety of factors, including contractual terms, analysis of historical data, current economic conditions, industry demand and both the current and forecasted pricing environments. The process of evaluating these factors is subjective and requires estimates including, but not limited to, forecasted demand, returns, pricing assumptions and inventory levels. The estimate of variable consideration is not typically constrained because the Company has extensive experience with these contracts.

Revenue is recognized when control of the product is transferred to the customer (i.e., when the Company's performance obligation is satisfied), which typically occurs at shipment. In determining whether control has transferred, the Company considers if there is a present right to payment and legal title, and whether risks and rewards of ownership having transferred to the customer.

The Company applies the practical expedient to not disclose the value of unsatisfied performance obligations for (i) contracts with an original expected length of one year or less and (ii) contracts for which the Company recognizes revenue at the amount to which the Company has the right to invoice for services performed. The Company applies the practical expedient to expense sales commissions when incurred because the amortization period would have been one year or less.

For sales to distributors, revenue is recognized upon transfer of control to the distributor. For some distributors, contractual arrangements are in place which allow these distributors to return products if certain conditions are met. These conditions generally relate to the time period during which a return is allowed and reflect customary conditions in the particular geographic market. Other return conditions relate to circumstances arising at the end of a product life cycle, when certain distributors are permitted to return products purchased during a pre-defined period after the Company has announced a product's pending discontinuance. These return rights are a form of variable consideration and are estimated using the most likely method based on historical return rates in order to reduce revenues recognized. However, long notice periods associated with these announcements prevent significant amounts of product from being returned. For sales where return rights exist, the Company has determined, based on historical data, that only a small percentage of the sales of this type to distributors is actually returned. Repurchase agreements with OEMs or distributors are not entered into by the Company.

Sales to most distributors are made under programs common in the semiconductor industry whereby distributors receive certain price adjustments to meet individual competitive opportunities. These programs may include credits granted to distributors, or allow distributors to return or scrap a limited amount of product in accordance with contractual terms agreed upon with the distributor, or receive price protection credits when our standard published prices are lowered from the price the distributor paid for product still in its inventory. In determining the transaction price, the Company considers the price adjustments from these programs to be variable consideration that reduce the amount of revenue recognized. The Company's policy is to estimate such price adjustments using the most likely method based on rolling historical experience rates, as well as a prospective view of products and pricing in the distribution channel for distributors who participate in our volume rebate incentive program. We continually monitor the actual claimed allowances against our estimates, and we adjust our estimates as appropriate to reflect trends in pricing environments and inventory levels. The estimates are also adjusted when recent historical data does not represent anticipated future activity. Historically, actual price adjustments for these programs relative to those estimated have not materially differed.

Cash and cash equivalents

Cash and cash equivalents include all cash balances and short-term highly liquid investments with a maturity of three months or less at acquisition that are readily convertible into known amounts of cash. Cash and cash equivalents are stated at face value which approximates fair value. Short-term deposits representing cash equivalents with original maturity beyond three months are reported as current assets in the line "Short-term deposits" of the consolidated balance sheets.

Receivables

Receivables are carried at amortized cost, net of allowances for credit loss and net of rebates and other contingent discounts granted to distributors. When circumstances indicate a specific customer's ability to meet its financial obligation to us is impaired, we record an allowance against amounts due and value the receivable at the amount reasonably expected to be collected. For all other customers, we evaluate our trade accounts receivable risk of credit loss based on numerous factors including historical loss rates, credit-risk concentration, and specific circumstances such as serious adverse economic conditions in a specific country or region.

Inventories

Inventories are stated at the lower of cost or net realizable value. The cost of inventories is determined using the first-in, first-out (FIFO) method. An allowance is made for the estimated losses due to obsolescence. This allowance is determined for groups of products based on purchases in the recent past and/or expected future demand and market conditions. Abnormal amounts of idle facility expense and waste are not capitalized in inventory. The allocation of fixed production overheads to the inventory cost is based on the normal capacity of the production facilities.

Government assistance

Government grants, other than those relating to purchases of assets, are recognized as a reduction of expenditure as qualified expenditures are made.

Property, plant and equipment

Property, plant and equipment are stated at cost, less accumulated depreciation and impairment losses. Government investment grants are deducted from the cost of the related asset. Depreciation is calculated using the straight-line method over the expected economic life of the asset. Depreciation of special tooling is also based on the straight-line method unless a depreciation method other than the straight-line method better represents the consumption pattern. Gains and losses on the sale of property, plant and equipment are included in other income and expense. Plant and equipment under finance leases are initially recorded at the lower of the fair value of the leased property or the present value of minimum lease payments. These assets and leasehold improvements are amortized using the straight-line method over the shorter of the lease term or the estimated useful life of the asset.

Leases

We determine if an arrangement is a lease at inception of the arrangement. Once it is determined that an arrangement is, or contains, a lease, that determination should only be reassessed if the legal arrangement is modified. Changes to assumptions such as market-based factors do not trigger a reassessment. Determining whether a contract contains a lease requires judgment. In general, arrangements are considered to be a lease when all of the following apply:

- It conveys the right to control the use of an identified asset for a period of time in exchange for consideration;
- We have substantially all economic benefits from the use of the asset; and
- We can direct the use of the identified asset

The terms of a lease arrangement determine how a lease is classified and the resulting income statement recognition. When the terms of a lease effectively transfer control of the underlying asset, the lease represents an in substance financed purchase (sale) of an asset and the lease is classified as a finance lease by the lessee and a sales-type lease by the lessor. When a lease does not effectively transfer control of the underlying asset to the lessee, but the lessor obtains a guarantee for the value of the asset from a third party, the lessor would classify a lease as a direct financing lease. All other leases are classified as operating leases.

With the exception of eight instances (with a combined value of \$61 million), the Company's lease arrangements are all operating leases.

Lease assets and lease liabilities are recognized based on the present value of the future minimum lease payments over the lease term at commencement date. As our leases do not provide an implicit rate, we use our incremental borrowing rate based on the information available at January 1, 2019, the date of the adoption of ASC 842, or commencement date, if later, in determining the present value of future payments. The lease payments that are included in the lease liability are comprised of fixed payments (including in-substance fixed payments), less any lease incentives receivable; variable lease payments that depend on an index or rate; amounts expected to be payable by the lessee under residual value guarantees; the exercise price of a purchase option that the lessee is reasonably certain to exercise; and payments for terminating the lease unless it is reasonably certain that early termination will not occur. The lease ROU asset includes any lease payment made and initial direct costs incurred. Our lease terms include the non-cancelable period for which a lessee has the right to use an underlying asset, together with both periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option; and the periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise the option.

For operating leases, the lease expense for minimum lease payments is recognized on a straight-line basis over the lease term. For finance leases each lease payment is allocated between the liability and finance cost. The finance cost is charged to the consolidated statement of operations over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The finance lease asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

We have lease agreements with lease and non-lease components. Except for gas and chemical contracts, NXP did not make the election to treat the lease and non-lease components as a single component, and considers the non-lease components as a separate unit of account.

Equity investments

NXP's equity investments include equity method investments, marketable equity investments and nonmarketable equity investments.

Equity method investments: NXP's investments over which it has significant influence, but not control are accounted for using the equity method. Under the equity method, the investment is initially recognized at cost. The carrying amount of the investment is adjusted to recognize changes in the NXP's share of net assets of the equity accounted investee since the acquisition date. NXP's share of the results of operations of the equity accounted investees are recognized in 'Results relating to equity-accounted investees'.

Marketable equity investments: all equity investments with a readily determinable fair value, other than equity-method investments, in unconsolidated entities are measured at fair value through earnings in the statement of operations on a recurring basis. We classify marketable securities as current or non-current based on the nature of the securities and their availability for use in current operations. Gains and losses on investments in marketable equity securities, realized and unrealized, are recognized in 'Financial income (expense)'.

Non-marketable equity investments: all equity investments without a readily determinable fair value, other than equity-method investments, in unconsolidated entities are recorded at cost, less impairments, adjusted for observable price changes in orderly transactions for identical or similar securities. All gains and losses on investments in non-marketable equity investments, realized and unrealized, are recognized in 'Financial income (expense)'.

We monitor our equity method investments and non-marketable equity securities for events or changes in circumstances which may indicate the investments are impaired. If an assessment indicates an investment is impaired, we recognize a charge for the difference between the estimated fair value and the carrying value. For equity method investments, we record impairment losses in earnings only when impairments are considered other-than-temporary.

Business combinations

We allocate the purchase price paid for assets acquired and liabilities assumed in connection with our acquisitions based on their estimated fair values at the time of acquisition. This allocation involves a number of assumptions, estimates and judgments that could materially affect the timing or amounts recognized in our financial statements.

Significant judgment is required in estimating the fair value of acquired intangible assets, including the valuation methodology, estimations of future cash flows, discount rates, market segment growth rates, and our assumed market segment share, as well as the estimated useful life of intangible assets. Further judgment is required in estimating the fair values of deferred tax assets and liabilities, uncertain tax positions and tax-related valuation allowances, which are initially estimated as of the acquisition date, as well as inventory, property, plant and equipment, pre-existing liabilities or legal claims and contingent consideration, each as may be applicable.

The fair value estimates are based on available historical information and on future expectations and assumptions deemed reasonable by management but are inherently uncertain. Our assumptions and estimates are based upon comparable market data and information obtained from our management and the management of the acquired companies as well as the amount and timing of future cash flows (including expected revenue growth rates and profitability), the underlying product or technology life cycles, the economic barriers to entry and the discount rate applied to the cash flows. As such, acquired tangible and identified intangible assets are classified as Level 3 assets. Unanticipated market or macroeconomic events and circumstances may occur that could affect the accuracy or validity of the estimates and assumptions.

Goodwill

We record goodwill when the purchase price of an acquisition exceeds the fair value of the net tangible and identified intangible assets acquired. We assign the goodwill to our reporting unit based on the relative expected fair value provided by the acquisition. We perform an impairment assessment at least once annually, or more frequently if indicators of potential impairment exist, which includes evaluating qualitative and quantitative factors to assess the likelihood of an impairment of a reporting unit's goodwill. We perform impairment tests using a fair value approach when necessary. The reporting unit's carrying value used in an impairment test represents the assignment of various assets and liabilities, excluding certain corporate assets and liabilities, such as cash, investments and debt.

Identified intangible assets

Licensed technology and patents are generally amortized on a straight-line basis over the periods of benefit. We amortize all acquisition-related intangible assets that are subject to amortization over their estimated useful life based on economic benefit. Acquisition-related in-process R&D assets represent the fair value of incomplete R&D projects that had not reached technological feasibility as of the date of acquisition; initially, these assets are not subject to amortization. Assets related to projects that have been completed are subject to amortization, while assets related to projects that have been abandoned are impaired and expensed to R&D.

We perform an impairment assessment for indefinite-lived intangible assets at least once annually, or more frequently if indicators of potential impairment exist, to determine whether it is more likely than not that the carrying value of the assets may not be recoverable. If necessary, a quantitative impairment test is performed to compare the fair value of the indefinite-lived intangible asset with its carrying value. Impairments, if any, are based on the excess of the carrying amount over the fair value of those assets.

Impairment or disposal of identified long-lived assets

We perform reviews of long-lived assets including property, plant and equipment, ROU assets, and intangible assets subject to amortization, whenever facts and circumstances indicate that the useful life is shorter than what we had originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, we assess the recoverability of the long-lived assets by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. In the event such cash flows are not expected to be sufficient to recover the recorded value of the assets, the assets are written down to their estimated fair values based on the expected discounted future cash flows attributable to the assets or based on appraisals. Impairment losses, if any, are based on the excess of the carrying amount over the fair value of those assets. If an asset's useful life is shorter than originally estimated, we accelerate the rate of amortization and amortize the remaining carrying value over the new shorter useful life. Long-lived assets to be disposed of by sale are reported at the lower of their carrying amounts or their estimated fair values less costs to sell and are not depreciated.

Fair value measurements

Fair value is the price we would receive to sell an asset or pay to transfer a liability in an orderly transaction with a market participant at the measurement date. In the absence of active markets for an identical asset or liability, we develop assumptions based on market observable data and, in the absence of such data, utilize internal information that we consider to be consistent with what market participants would use in a hypothetical transaction that occurs at the measurement date. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect our market assumptions. Priority is given to observable inputs. These two types of inputs form the basis for the following fair value hierarchy.

- Level 1: Quoted prices for identical assets or liabilities in active markets.
- Level 2: Quoted prices for similar assets or liabilities in active markets; quoted prices for similar or
 identical assets or liabilities in markets that are not active; and valuations based on models where the
 inputs or significant value drivers are observable, either directly or indirectly.
- Level 3: Significant inputs to the valuation model are unobservable.

Foreign currencies

The Company uses the U.S. dollar as its reporting currency. The functional currency of the Company is the U.S. dollar. For consolidation purposes, the financial statements of the entities within the Company with a functional currency other than the U.S. dollar, are translated into U.S. dollars. Assets and liabilities are translated using the exchange rates on the applicable balance sheet dates. Income and expense items in the statements of operations, statements of comprehensive income and statements of cash flows are translated at monthly exchange rates in the periods involved.

The effects of translating the financial position and results of operations from functional currencies to reporting currency are recognized in other comprehensive income and presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity. If the operation is a non-wholly owned subsidiary, then the relevant proportionate share of the translation difference is recorded under non-controlling interests.

The following table sets out the exchange rates for U.S. dollars from euros applicable for translation of NXP's financial statements for the periods specified.

	\$ per € 1			
	period end	average ⁽¹⁾	high	low
Year-ended December 31, 2023	1.1073	1.0829	1.0540	1.1073
Year-ended December 31, 2022	1.0670	1.0559	0.9694	1.1325
Year-ended December 31, 2021	1.1325	1.1818	1.1325	1.2280

(1) The average of the noon-buying rate at the end of each fiscal month during the period presented.

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the date of the transaction or the date of valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the statement of operations, except when the foreign exchange exposure is part of a qualifying cash flow or net investment hedge accounting relationship, in which case the related foreign exchange gains and losses are recognized directly in other comprehensive income to the extent that the hedge is effective and presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity. To the extent that the hedge is ineffective, such differences are recognized in the statement of operations. Currency gains and losses on intercompany loans that have the nature of a permanent investment are recognized as translation differences in other comprehensive income and are presented as a separate component of accumulated other comprehensive income (loss) within equity.

Derivative financial instruments including hedge accounting

The Company uses derivative financial instruments in the management of its foreign currency risks and the input costs of gold for a portion of our anticipated purchases within the next 12 months.

The Company measures all derivative financial instruments based on fair values derived from market prices of the instruments or from option pricing models, as appropriate, and records these as assets or liabilities in the balance sheet. Changes in the fair values are immediately recognized in the statement of operations unless cash flow hedge accounting is applied. The cash flows associated with these derivative instruments are classified in the consolidated statements of cash flows in the same category as the hedged transaction.

Changes in the fair value of a derivative that is highly effective and designated and qualifies as a cash flow hedge are recorded in accumulated other comprehensive income (loss), until earnings are affected by the variability in cash flows of the designated hedged item. The cash flows associated with these derivative instruments are classified in the consolidated statements of cash flows in the same category as the hedged transaction. The application of cash flow hedge accounting for foreign currency risks is limited to transactions that represent a substantial currency risk that could materially affect the financial position of the Company.

Foreign currency gains or losses arising from the translation of a financial liability designated as a hedge of a net investment in a foreign operation are recognized directly in other comprehensive income, to the extent that the hedge is effective, and are presented as a separate component of accumulated other comprehensive income (loss) within stockholders' equity.

To the extent that a hedge is ineffective, the ineffective portion of the fair value change is recognized in the Consolidated Statements of Operations. When the hedged net investment is disposed of, the corresponding amount in the accumulated other comprehensive income is transferred to the statement of operations as part of the profit or loss on disposal.

On initial designation of the hedge relationship between the hedging instrument and hedged item, the Company documents this relationship, including the risk management objectives, strategy in undertaking the hedge transaction and the hedged risk, and the methods that will be used to assess the effectiveness of the hedging relationship. The Company makes an assessment, both at the inception of the hedge relationship as well as on an ongoing basis, of whether the hedging instruments are expected to be "highly effective" in offsetting the changes in the fair value or cash flows of the respective hedged items attributable to the hedged risk.

When cash flow hedge accounting is discontinued because it is not probable that a forecasted transaction will occur within a period of two months from the originally forecasted transaction date, the Company continues to carry the derivative on the Consolidated Balance Sheets at its fair value, and gains and losses that were accumulated in other comprehensive income are recognized immediately in earnings. In situations in which hedge accounting is discontinued, the Company continues to carry the derivative at its fair value on the Consolidated Balance Sheets and recognizes any changes in its fair value in earnings.

The gross notional amounts of the Company's foreign currency derivatives by currency for the years ended December 31, 2023 and December 31, 2022 were as follows:

	2023	2022
Euro	926	579
Chinese renminbi	252	258
Indian rupee	33	23
Japanese yen	17	31
Malaysian ringgit	117	119
Romanian leu	34	8
Singapore dollar	110	88
Swiss franc	34	28
New Taiwan dollar	211	203
Thai baht	110	107
Other	70	31

Dividends to shareholders

Dividends to the Company's shareholders are charged to retained earnings when the dividends are approved.

Stock repurchases and retirement

For each repurchase of common stock, the number of shares and the acquisition price for those shares is added to the existing treasury stock count and total value. When treasury shares are retired, the Company's policy is to allocate the excess of the repurchase price over the par value of shares acquired to both Retained Earnings and Capital in Excess of Par. The portion allocated to Capital in Excess of Par is calculated by applying a percentage, determined by dividing the number of shares to be retired by the number of shares issued, to the balance of Capital in Excess of Par as of the retirement date.

Research and development

Costs of research and development (R&D) are expensed in the period in which they are incurred, except for in-process research and development (IPR&D) assets acquired in business combinations, which are capitalized and, after completion, are amortized over their estimated useful lives.

Advertising

Advertising costs are expensed when incurred.

Debt issuance costs

Direct costs incurred to obtain financings are capitalized and subsequently amortized over the term of the debt using the effective interest rate method. Upon extinguishment of any related debt, any unamortized debt issuance costs are expensed immediately.

Restructuring

The provision for restructuring relates to the estimated costs of initiated restructurings that have been approved by Management. When such plans require discontinuance and/or closure of lines of activities, the anticipated costs of closure or discontinuance are recorded at fair value when the liability has been incurred. The Company determines the fair value based on discounted projected cash flows in the absence of other observable inputs such as quoted prices. The restructuring liability includes the estimated cost of termination benefits provided to former or inactive employees after employment but before retirement, costs to terminate leases and other contracts, and selling costs associated with assets held for sale and other costs related to the closure of facilities. One-time employee termination benefits are recognized ratably over the future service period when those employees are required to render services to the Company, if that period exceeds 60 days or a longer legal notification period. However, generally, employee termination benefits are covered by a contract or an ongoing benefit arrangement and are recognized when it is probable that the employees will be entitled to the benefits and the amounts can be reasonably estimated.

Other income (expense)

Other income (expense) primarily consists of gains and losses related to divestment of activities and subsidiaries, as well as gains and losses related to the sale of long-lived assets and other non-core operating items. This includes income derived from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put in place when we divest a business or activity as well as related expenditures.

Financial income and expense

Financial income and expense is comprised of interest income on cash and cash equivalent balances, the interest expense on borrowings, the accretion of the discount or premium on issued debt, the gain or loss on the disposal of financial assets, impairment losses on financial assets and gains or losses on hedging instruments recognized in the statement of operations.

Borrowing costs that are not directly attributable to the acquisition, construction or production of property, plant and equipment are recognized in the statement of operations using the effective interest method.

Income taxes

Income taxes are accounted for under the asset and liability method. Deferred tax assets and liabilities are recognized for the expected tax consequences of temporary differences between the tax basis of assets and liabilities and their reported amounts. Measurement of deferred tax assets and liabilities is based upon the enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. Deferred tax liabilities for income taxes or withholding taxes on dividends from subsidiaries are recognized in situations where the Company does not consider the earnings indefinitely reinvested and to the extent that the withholding taxes are not expected to be refundable.

Deferred tax assets, including assets arising from loss carryforwards, are recognized, net of a valuation allowance, if based upon the available evidence it is more likely than not that the asset will be realized.

The income tax benefit from an uncertain tax position is recognized only if it is more likely than not that the tax position will be sustained upon examination by the relevant taxing authorities. The income tax benefit recognized is measured based on the largest benefit that is greater than 50% likely to be realized upon resolution of the uncertainty. A liability for unrecognized tax benefits and the related interest and penalties is recorded under accrued liabilities and other non-current liabilities in the balance sheet based on the timing of the expected payment. Penalties related to income taxes are recorded as income tax expense, whereas interest is reported as financial expense in the statement of operations.

Pillar Two legislation, focused on implementing a global minimum corporate tax, has been enacted in certain jurisdictions the Company operates. The legislation will be effective for the Company's financial year beginning January 1, 2024. The Company is in scope of the enacted legislation and has performed an assessment of the Company's potential exposure to Pillar Two income taxes. The assessment of the potential exposure to Pillar Two income taxes is based on the Company's forecast for financial year-ended December 31, 2024 in combination with the most recent tax filings and country-by-country reporting for the constituent entities of the Company. Based on the assessment, the Pillar Two effective tax rates in most of the jurisdictions that the Company operates in are above 15%. However, there are a limited number of jurisdictions where the transitional safe harbor relief does not apply and the Pillar Two effective tax rate is close to 15%. The Company does not expect a material exposure to Pillar Two in those jurisdictions.

Postretirement benefits

The Company's employees participate in pension and other postretirement benefit plans in many countries. The costs of pension and other postretirement benefits and related assets and liabilities with respect to the Company's employees participating in the various plans are based upon actuarial valuations.

Some of the Company's defined benefit pension plans are funded with plan assets that have been segregated and restricted in a trust, foundation or insurance company to provide for the pension benefits to which the Company has committed itself.

The net liability or asset recognized in the balance sheet in respect of the postretirement plans is the present value of the projected benefit obligation less the fair value of plan assets at the balance sheet date. Most of the Company's plans are unfunded and result in a provision or a net liability.

For the Company's major plans, the discount rate is derived from market yields on high quality corporate bonds. Plans in countries without a deep corporate bond market use a discount rate based on the local government bond rates.

Benefit plan costs primarily represent the increase in the actuarial present value of the obligation for benefits based on employee service during the year and the interest on this obligation in respect of employee service in previous years, net of the expected return on plan assets and net of employee contributions.

Actuarial gains and losses arise mainly from changes in actuarial assumptions and differences between actuarial assumptions and what has actually occurred. They are recognized in the statement of operations, over the expected average remaining service periods of the employees only to the extent that their net cumulative amount exceeds 10% of the greater of the present value of the obligation or of the fair value of plan assets at the end of the previous year (the corridor). Events which invoke a curtailment or a settlement of a benefit plan will be recognized in our statement of operations.

In calculating obligation and expense, the Company is required to select actuarial assumptions. These assumptions include discount rate, expected long-term rate of return on plan assets, assumed health care trend rates and rates of increase in compensation costs determined based on current market conditions, historical

information and consultation with and input from our actuaries. Changes in the key assumptions can have a significant impact to the projected benefit obligations, funding requirements and periodic cost incurred.

Unrecognized prior-service costs related to the plans are amortized to the statements of operations over the average remaining service period of the active employees.

Contributions to defined contribution and multi-employer pension plans are recognized as an expense in the statements of operations as incurred.

The Company determines the fair value of plan assets based on quoted prices or comparable prices for non-quoted assets. For a defined benefit pension plan, the benefit obligation is the projected benefit obligation; for any other postretirement defined benefit plan it is the accumulated postretirement benefit obligation.

The Company recognizes as a component of other comprehensive income, net of taxes, the gains or losses and prior service costs that arise during the year but are not recognized as a component of net periodic benefit cost. Amounts recognized in accumulated other comprehensive income, including the gains or losses and the prior services costs are adjusted as they are subsequently recognized as components of net periodic benefit costs.

For all the Company's postretirement benefit plans, the measurement date is December 31, our year-end.

Share-based compensation

We recognize compensation expense for all share-based awards based on the grant-date estimated fair values, net of an estimated forfeiture rate. NXP's grants through the incentive plan are equity settled. Share-based compensation cost for restricted share units ("RSU"s) with time-based vesting is measured based on the closing fair market value of our common stock on the date of the grant, reduced by the present value of the estimated expected future dividends, and then multiplied by the number of RSUs granted. Share-based compensation cost for performance-based share units ("PSU"s) granted with performance or market conditions is measured using a Monte-Carlo simulation model on the date of grant.

The value of the portion of the award that is ultimately expected to vest is recognized as expense ratably over the requisite service periods in our Consolidated Statements of Operations. For stock options, PSUs and RSUs, the grant-date value, less estimated pre-vest forfeitures, is expensed on a straight-line basis over the vesting period. The vesting period for stock options is generally four years, for RSUs and PSUs it is generally three years.

Earnings per share

Basic earnings per share attributable to stockholders is calculated by dividing net income or loss attributable to stockholders of the Company by the weighted average number of common shares outstanding during the period.

To determine diluted share count, we apply the treasury stock method to determine the dilutive effect of outstanding stock option shares, RSUs, PSUs, Employee Stock Purchase Plan ("ESPP") shares and MT Annual Incentive Plan. Under the treasury stock method, the amount the employee must pay for exercising share-based awards and the amount of compensation cost for future service that the Company has not yet recognized are assumed to be used to repurchase shares.

Concentration of risk

Financial instruments, including derivative financial instruments, that may potentially subject NXP to concentrations of credit risk, consist principally of cash and cash equivalents, short-term deposits, short-term investments, long-term investments, accounts receivable and forward contracts.

We sell our products to OEMs and to distributors in various markets, who resell these products to OEMs or to their subcontract manufacturers. One of our distributors accounted for 21% of our revenue in 2023, 20% in 2022 and 18% in 2021. No other distributor accounted for greater than 10% of our revenue for 2023, 2022 or 2021. No individual OEM for which we had direct sales to accounted for more than 10% of our revenue for 2023, 2022 or 2021.

Credit exposure related to NXP's foreign currency forward contracts is limited to the realized and unrealized gains on these contracts.

The Company uses outside suppliers or foundries for a portion of its manufacturing capacity.

We have operations in Europe and Asia subject to collective bargaining agreements which could pose a risk to the Company but we do not expect that our operations will be disrupted if such is the case.

Recent accounting standards

New Accounting Standards Not Yet Adopted

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures to improve disclosure requirements on reportable segments, primarily through enhanced disclosures about significant segment expenses. The standard requires interim and annual disclosure of significant segment expenses that are regularly provided to the chief operating decision-maker (CODM) and included within each reported measure of segment profit or loss, requires disclosure of the position and title of the CODM, requires that a public entity that has a single reportable segment provide all the disclosures required by this ASU and all existing segment disclosures in Topic 280, and contains other disclosure requirements. ASU 2023-07 is effective for fiscal years beginning after December 15, 2023, and for interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. We are currently evaluating the effect of this new guidance on our consolidated financial statements.

In December 2023, the FASB issued Accounting Standards Update (ASU) 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The amendments in ASU 2023-09 require greater disaggregation of income tax disclosures related to the income tax rate reconciliation and income taxes paid. In addition, the amendments require disclosure of income (or loss) from continuing operations before income tax expense (or benefit) disaggregated between domestic and foreign; and, disclosure of income tax expense (or benefit) from continuing operations disaggregated. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. We are currently evaluating the effect of this new guidance on our consolidated financial statements.

No other new accounting pronouncements were issued or became effective in the period that had, or are expected to have, a material impact on our Consolidated Financial Statements.

Note 3 – Acquisitions and Divestments

2023

There were no material acquisitions or divestments during 2023.

2022

On July 19, 2022, we acquired PL Sense for a total consideration of \$22.1 million, net of closing adjustments.

2021

On July 6, 2021, we acquired Retune DSP for a total consideration of \$15.7 million, net of closing adjustments.

Note 4 - Supplemental Financial Information

Statement of Operations Information

Disaggregation of revenue

The following table presents revenue disaggregated by sales channel:

	2023	2022	2021
Distributors	7,195	7,261	6,325
Original Equipment Manufacturers and Electronic Manufacturing Services	5,963	5,775	4,587
Other	118	169	151
Total	13,276	13,205	11,063

Government assistance

The Company primarily benefits from country specific R&D tax credits ("RTC") (for the period ending December 31, 2023: \$80 million) as well as direct grants in different jurisdictions (for the period ending December 31, 2023: \$43 million).

The grants recorded in operating income are included in the following line items in the statement of operations:

	2023	2022
Cost of Revenue	5	3
Research & Development	116	83
Selling, General and Administrative	2	2
	123	88

The classification of the grants' related assets and liabilities in the Company's Consolidated Balance Sheets is as follows:

	2023	2022
Other current assets	95	57
Other non-current assets	71	57
Other current liabilities	25	15
Other non-current liabilities	4	4

The duration of our RTC is indefinite while subject to future policy changes in the respective countries. RTC amounts received are subject to regular audits by the relevant governments. RTC receivables are, depending on their jurisdiction, settled against income or payroll taxes, or paid in cash within a maximum period of three years.

Our direct grants include those awarded under the European 2nd Important Project of Common European Interest on Microelectronics and Communication Technologies ("IPCEI ME/CT"). During the fourth quarter of 2023, the Company was granted IPCEI ME/CT government assistance in multiple EU member states. The duration of the IPCEI ME/CT grants is planned to run until the end of 2029. The conditions to receive the IPCEI ME/CT government assistance include restrictions on eligible expenditures, employment retention, annual budget appropriations by the member states, compliance with member states' regulations and project objectives and results, as well as repayment conditions.

Depreciation, amortization and impairment

Depreciation and amortization, including impairment charges, are as follows:

	2023	2022	2021
Depreciation of property, plant and equipment	652	605	551
Amortization of internal use software	20	12	7
Amortization of other identified intangible assets (*)	434	633	704
	1,106	1,250	1,262

^(*) For the period ending December 31, 2021, the amount includes an impairment charge as a result of the discontinuation of an IPR&D project for an amount of \$36 million.

Depreciation of property, plant and equipment is primarily included in cost of revenue.

Other income (expense)

Income derived from manufacturing service arrangements ("MSA") and transitional service arrangements ("TSA") that are put in place when we divest a business or activity, is included in other income (expense). These arrangements are expected to decrease as the divested business or activity becomes more established.

The following table presents the split of other income (expense):

	2023	2022	2021
Result from MSA and TSA arrangements	(11)	2	(2)
Other, net	(4)	1	2
Total	(15)	3	_

Financial income (expense)

	2023	2022	2021
Interest income	187	61	4
Interest expense	(438)	(427)	(369)
Net gain (loss) on extinguishment of debt	_	(18)	(22)
Total other financial income (expense)	(58)	(50)	(16)
Total	(309)	(434)	(403)

Balance Sheet Information

Cash and cash equivalents

At December 31, 2023 and December 31, 2022, our cash balance was \$3,862 million and \$3,845 million, respectively, of which \$214 million and \$227 million was held by SSMC, our consolidated joint venture company with TSMC. Under the terms of our joint venture agreement with TSMC, a portion of this cash can be distributed by way of a dividend to us, but 38.8% of the dividend will be paid to our joint venture partner. During 2023 and 2022, no dividend was paid by SSMC.

Equity Investments

At December 31, 2023 and December 31, 2022, the total carrying value of investments in equity securities is summarized as follows:

	2023	2022
Marketable equity securities	12	9
Non-marketable equity securities	55	18
Equity-accounted investments	101	71
	168	98

The total carrying value of investments in equity-accounted investees is summarized as follows:

	2023		2022	
	Shareholding %	Amount	Shareholding %	Amount
SMART Growth Fund, L.P.	8.41 %	42	8.41 %	38
SigmaSense, LLC	10.64 %	33	9 <u>-1</u> 9	72_3
Others		26		33
		101		71

Results related to equity-accounted investees at the end of each period were as follows:

	2023	2022	2021
Company's share in income (loss)	(7)	4	(1)
Other results		(5)	(1)
	(7)	(1)	(2)

Other current liabilities

Other current liabilities at December 31, 2023 and December 31, 2022 consisted of the following:

	2023	2022
Accrued compensation and benefits	500	467
Customer programs	280	432
Income taxes payable	170	296
Dividend payable	261	219
Other	644	652
	1,855	2,066

We have reclassified certain amounts related to customer programs previously presented in "Accounts payable" to "Other current liabilities" as of December 31, 2022 to conform to current period presentation as follows:

	2022
Accounts payable:	
As reported	1,617
Reclassification - customer programs	(432)
Adjusted	1,185
Other current liabilities:	
As reported	1,634
Reclassification - customer programs	432
Adjusted	2,066

Note 5 - Restructuring Charges

At each reporting date, we evaluate our restructuring liabilities, which consist primarily of termination benefits, to ensure that our accruals are still appropriate. The restructuring charges for 2023 consist of \$106 million for personnel related costs for specific targeted actions under new global restructuring programs, offset by an \$8 million release for an earlier program. During 2022 and 2021, there were no new significant restructuring programs.

The following table presents the changes in the position of restructuring liabilities in 2023:

	Balance January 1, 2023	Additions	Utilized	Released	Other changes ⁽¹⁾	Balance December 31, 2023
	2023	Additions	Ctilizeu	Keieaseu	changes	31, 2023
Restructuring liabilities	20	106	(16)	(8)	(1)	101

(1) Other changes primarily related to translation differences.

The total restructuring liability as of December 31, 2023 of \$101 million is classified in the Consolidated Balance Sheets under current liabilities (\$92 million) and non-current liabilities (\$9 million).

The utilization of the restructuring liabilities mainly reflects the execution of ongoing restructuring programs the Company initiated in earlier years.

The following table presents the changes in the position of restructuring liabilities in 2022:

	Balance January 1, 2022	Additions	Utilized	Released	Other changes ⁽¹⁾	Balance December 31, 2022
Restructuring liabilities	37	1	(11)	(7)		20

(1) Other changes primarily related to translation differences.

The total restructuring liability as of December 31, 2022 of \$20 million is classified in the Consolidated Balance Sheets under current liabilities (\$19 million) and non-current liabilities (\$1 million).

The utilization of the restructuring liabilities mainly reflects the execution of ongoing restructuring programs the Company initiated in earlier years.

The components of restructuring charges recorded in 2023, 2022 and 2021 are as follows:

	2023	2022	2021
Personnel lay-off costs	104	(1)	1
Other exit costs	2	1	16 -1 0
Release of provisions/accruals	(8)	(7)	-
Net restructuring charges	98	(7)	1

The restructuring charges recorded in operating income are included in the following line items in the statement of operations:

	2023	2022	2021	
Cost of revenue	11	(3)	-	
Research & development	59	(2)	1	
Selling, general and administrative	28	(2)	_	
Net restructuring charges	98	(7)	1	

Note 6 - Income Taxes

In 2023, NXP generated income before income taxes of \$3,352 million (2022: income of \$3,363 million; 2021: income of \$2,180 million). The components of income (loss) before income taxes are as follows:

	2023	2022	2021
Netherlands	1,398	1,520	942
Foreign	1,954	1,843	1,238
	3,352	3,363	2,180

The components of income tax benefit (expense) are as follows:

	2023	2022	2021
Current taxes:			
Netherlands	(281)	(285)	(106)
Foreign	(509)	(480)	(186)
	(790)	(765)	(292)
Deferred taxes:			
Netherlands	4	(10)	10
Foreign	263	246	10
	267	236	20
Total income tax benefit (expense)	(523)	(529)	(272)

A reconciliation of the statutory income tax rate in the Netherlands as a percentage of income (loss) before income taxes and the effective income tax rate is as follows:

	2023		2022		202	1
	amount	%	amount	%	amount	%
Statutory income tax rate in the Netherlands	865	25.8	868	25.8	545	25.0
Rate differential between the local statutory rates and the statutory rate of the Netherlands	(77)	(2.3)	(80)	(2.4)	(42)	(1.9)
Net change in valuation allowance	(3)	(0.1)	_		(20)	(0.9)
Non-deductible expenses/losses	60	1.8	56	1.7	53	2.5
Netherlands tax incentives	(111)	(3.3)	(113)	(3.4)	(69)	(3.2
Foreign tax incentives	(251)	(7.5)	(266)	(7.9)	(163)	(7.5
Changes in estimates of prior years' income taxes	(17)	(0.5)	(2)	(0.1)	(21)	(1.0
Withholding taxes	13	0.4	8	0.3	(8)	(0.4
Other differences	44	1.3	58	1.7	(3)	(0.1
Effective tax rate	523	15.6	529	15.7	272	12.5

We recorded an income tax expense of \$523 million in 2023, which reflects an effective tax rate of 15.6% compared to an expense of \$529 million and an effective rate of 15.7% in 2022. The effective tax rate reflects the impact of tax incentives, a portion of our earnings being taxed in foreign jurisdictions at rates different than the Netherlands statutory tax rate, changes in estimates of prior years' income taxes, change in valuation allowance, non-deductible expenses and withholding taxes. The impact of these items results in offsetting factors that attribute to the change in the effective tax rate between the two periods, with the significant drivers outlined below:

- The Company benefits from certain tax incentives, which reduce the effective tax rate. The dollar amount of the incentive in any given year is commensurate with the taxable income in that same period. In 2023, the foreign tax incentives are lower compared to 2022 primarily due to less qualifying investments. For 2022, the foreign tax and Netherlands tax incentives were higher than 2021 by \$147 million, mainly due to the fact that NXP benefited from higher qualifying income and also taking into account the effect of specific U.S. tax law that became effective as from 2022.
- The movement in the valuation allowance was mostly due to new Dutch corporate income tax law
 applicable as from 2019. A portion of the interest expenses is non-deductible in the year it is recorded
 but can be carried forward without expiration. The release of the valuation allowance in 2021 is due to
 higher qualifying income compared to 2020 and 2019.
- The higher favorable changes in estimates of prior years' income taxes in 2023 is primarily as a result
 of new guidance released by the Internal Revenue Service to clarify the treatment of specified research
 and experimental expenditures under Section 174.
- The movement in the withholding taxes in 2022 as compared to 2021 is mainly due to considering
 more undistributed earnings as indefinitely reinvested in 2021, resulting in a 2021 tax benefit of
 \$17 million.
- The other differences tax expense in 2023 and 2022 are mainly relating to excess tax benefits, unrecognized tax benefits, FX-effects and taxes due on Global Intangible Low-Taxed Income (GILTI) inclusions in U.S. compared to the same period in 2021. GILTI is recognized as a current period expense when incurred.

The Company benefits from income tax holidays in certain jurisdictions which provide that we pay reduced income taxes in those jurisdictions for a fixed period of time that varies depending on the jurisdiction. The predominant income tax holiday is expected to expire at the end of 2026. The impact of this tax holiday decreased foreign income taxes by \$13 million in 2023 (2022: \$17 million; 2021: \$14 million). The benefit of this tax holiday on net income per share (diluted) was \$0.05 in 2023 (2022: \$0.07; 2021: \$0.05).

Deferred tax assets and liabilities

The principal components of deferred tax assets and liabilities are presented below:

	2023	2022
Operating loss and tax credit carryforwards	273	287
Disallowed interest and tax incentive carryforwards	31	41
Identified intangible assets, net	600	331
Property, plant and equipment, net	8	8_0
Other accrued liabilities	111	111
Pensions	63	51
Other non-current liabilities	47	55
Share-based compensation	10	11
Restructuring liabilities	23	3
Receivables	118	126
Inventories	16	14
Total Deferred Tax Assets	1,300	1,030
Valuation allowance	(144)	(154)
Total Deferred Tax Assets, net of valuation allowance	1,156	876
Undistributed earnings of foreign subsidiaries	(36)	(33)
Property, plant and equipment, net	·	(11)
Goodwill	(115)	(97)
Other current and non-current assets	(57)	(64)
Total Deferred Tax Liabilities	(208)	(205)
Net Deferred Tax Position	948	671

The classification of the deferred tax assets and liabilities in the Company's Consolidated Balance Sheets is as follows:

	2023	2022
Deferred tax assets within other non-current assets	992	716
eferred tax assets within other non-current assets eferred tax liabilities within non-current liabilities	(44)	(45)
	948	671

The Company has significant deferred tax assets resulting from net operating loss carryforwards, tax credit carryforwards and deductible temporary differences that may reduce taxable income or income taxes payable in future periods. Valuation allowances have been established for deferred tax assets based on a "more likely than not" threshold. The realization of our deferred tax assets depends on our ability to generate sufficient taxable income within the carryback or carryforward periods provided for in the tax law for each applicable tax jurisdiction. The valuation allowance decreased by \$10 million during 2023 (2022: \$7 million decrease). Besides the net change in the valuation allowance of \$3 million this mainly includes a decrease of the valuation allowance due to expiration of tax attributes for \$4 million and for the remainder due to changes in estimates of prior years' income taxes.

We consider all available evidence in forming a judgment regarding the valuation allowance as of December 31, 2023, including events that occur subsequent to year end but prior to the issuance of the financial statements. The deferred tax assets are recognized to the extent that we consider it more likely than not that these assets will be realized. In making such a determination, we consider all available positive and negative evidence, including reversal of existing temporary differences, projected future taxable income and tax planning strategies.

At December 31, 2023 tax loss carryforwards of \$398 million (inclusive of \$79 million of U.S. state tax losses) will expire as follows:

	Balance December 31,	5			Schedule	ed expira	tion		
	2023	2024	2025	2026	2027	2028	2029- 2033	later	unlimited
Tax loss carryforwards	398	3	7	7	4		74	3	300

This overview is excluding carried forward tax incentives of \$130 million which have an unlimited expiration date.

The Company also has tax credit carryforwards of \$227 million (excluding the effect of unrecognized tax benefits), which are available to offset future tax, if any, and which will expire as follows:

	Balance				Schedule	ed expira	tion		
	December 31,								
	2023	2024	2025	2026	2027	2028	2029- 2033	later	unlimited
Tax credit carryforwards	227	10	18	22	7	7	58	56	49

The net income tax payable (excluding the liability for unrecognized tax benefits) as of December 31, 2023 amounted to \$117 million (2022: net income tax payable of \$268 million) and includes amounts directly receivable from or payable to tax authorities.

The Company does not indefinitely reinvest the majority of the undistributed earnings of its subsidiaries. Consequently, the Company has recognized a deferred tax liability of \$36 million at December 31, 2023 (2022: \$33 million) for the additional income taxes and withholding taxes payable upon the future remittances of these earnings of foreign subsidiaries. The Company considers \$614 million of the undistributed earnings indefinitely reinvested although the timing of the reversal can be controlled. Upon repatriation of those earnings, the Company would be subject to tax of \$54 million, which is not recognized as deferred tax liability at December 31, 2023.

A reconciliation of the beginning and ending amount of unrecognized tax benefits excluding interest and penalties is as follows:

	2023	2022	2021
Balance as of January 1	173	176	161
Translation differences		(4)	(1)
Lapse of statute of limitations	(3)	(3)	(1)
Increases from tax positions taken during prior periods	13	1	7
Decreases from tax positions taken during prior periods	(3)	(4)	(1)
Increases from tax positions taken during current period	11	11	11
Decreases relating to settlements with the tax authorities	(5)	(4)	-
Balance as of December 31	186	173	176

Of the total unrecognized tax benefits at December 31, 2023, \$165 million, if recognized, would impact the effective tax rate. All other unrecognized tax benefits, if recognized, would not affect the effective tax rate as these would be offset by compensating adjustments in the Company's deferred tax assets that would be subject to valuation allowance based on conditions existing at the reporting date.

The Company classifies interest related to an underpayment of income taxes as financial expense and penalties as income tax expense. The total related interest and penalties recorded during the year 2023 amounted

to a \$16 million expense (2022: \$1 million expense; 2021: \$5 million expense). As of December 31, 2023, the Company has recognized a liability for related interest and penalties of \$32 million (2022: \$16 million; 2021: \$18 million). It is reasonably possible that the total amount of unrecognized tax benefits may significantly increase/decrease within the next 12 months of the reporting date due to, for example, completion of tax examinations. It is estimated that this reasonably possible change will not be significant.

The Company files income tax returns in the Netherlands, the United States of America and in various other foreign jurisdictions. Tax filings of our subsidiaries are routinely audited in the normal course of business by tax authorities around the world. Tax years that remain subject to examination by major tax jurisdictions: the Netherlands (2018, 2020-2022), Germany (2017-2022), USA (2005-2022), China (2013-2022), Taiwan (2018-2022), Thailand (2018-2022), Malaysia (2016-2022) and India (2004, 2006-2022).

Note 7 - Accounts Receivable, net

Accounts receivable, net are summarized as follows:

	2023	2022
Accounts receivable from third parties	894	961
Allowance for credit loss	la nd ,	(1)
	894	960

The following table presents accounts receivable, net disaggregated by sales channel:

	2023	2022
Distributors	18	10
Original Equipment Manufacturers and Electronic Manufacturing Services	847	926
Other	29	24
	894	960

Note 8 - Inventories, net

Inventories are summarized as follows:

	2023	2022
Raw materials	113	151
Work in process	1,633	1,308
Finished goods	388	323
	2,134	1,782

The portion of finished goods stored at customer locations under consignment amounted to \$11 million as of December 31, 2023 (2022: \$8 million).

The amounts recorded above are net of an allowance for obsolescence of \$189 million as of December 31, 2023 (2022: \$125 million).

Note 9 - Property, Plant and Equipment, net

The following table presents details of the Company's property, plant and equipment, net of accumulated depreciation:

	Useful Life (in years)	2023	2022
Land		163	162
Buildings	9 to 50	1,774	1,553
Machinery and installations	2 to 10	5,301	5,043
Other Equipment	1 to 10	986	896
Prepayments and construction in progress		759	665
		8,983	8,319
Less accumulated depreciation		(5,660)	(5,214)
Property, plant and equipment, net of accumulated depreciation		3,323	3,105

Note 10 - Identified Intangible Assets

The changes in identified intangible assets were as follows:

	Total
Balance as of January 1, 2022	
Cost	4,715
Accumulated amortization/impairment	(3,021)
Book value	1,694
Changes in book value:	
Acquisitions/additions	264
Amortization	(644)
Impairment	(1)
Translation differences	(2)
Total changes	(383)
Balance as of December 31, 2022	
Cost	3,194
Accumulated amortization/impairment	(1,883)
Book value	1,311
Changes in book value:	
Acquisitions/additions	64
Amortization	(454)
Translation differences	1
Total changes	(389)
Balance as of December 31, 2023	
Cost	2,264
Accumulated amortization/impairment	(1,342)
Book value	922

Identified intangible assets as of December 31, 2023 and 2022 respectively were composed of the following:

	December 31, 2023		December 31, 2022	
	Gross carrying amount	Accumulated amortization	Gross carrying amount	Accumulated amortization
IPR&D ⁽¹⁾	70		70	_
Marketing-related	_	1 	ş . j	_
Customer-related	788	(352)	788	(307)
Technology-based	1,406	(990)	2,336	(1,576)
Identified intangible assets	2,264	(1,342)	3,194	(1,883)

⁽¹⁾ IPR&D is not subject to amortization until completion or abandonment of the associated research and development effort.

The estimated amortization expense for these identified intangible assets for each of the five succeeding years is:

2024	294
2024 2025	173
2026	92
2027	61
2028	58
2028 Thereafter	244

All intangible assets, excluding IPR&D and goodwill, are subject to amortization and have no assumed residual value.

The expected weighted average remaining life of identified intangibles is 4 years as of December 31, 2023.

Note 11 - Goodwill

The changes in goodwill in 2023 and 2022 were as follows:

	2023	2022
Balances as of January 1		
Cost	10,057	10,075
Accumulated impairment	(114)	(114)
Book value	9,943	9,961
Changes in book value:		
Acquisitions	- <u> </u>	8
Translation differences	12	(26)
Total changes	12	(18)
Balances as of December 31		
Cost - Balance	10,069	10,057
Accumulated impairment - Balance	(114)	(114)
Book value - Balance	9,955	9,943

No goodwill impairment charges were required to be recognized in 2023 or 2022.

The fair value of the reporting unit substantially exceeds the carrying value of the reporting unit. See Note 3, "Acquisitions and Divestments."

Note 12 - Postretirement Benefit Plans

Pensions

Our employees participate in employee pension plans in accordance with legal requirements, customs and the related matters in the respective countries. These are defined benefit pension plans, defined contribution plans and multi-employer plans.

The Company's employees in The Netherlands participate in a multi-employer plan, implemented for the employees of the Metal and Electrical Engineering Industry ("Bedrijfstakpensioenfonds Metalektro" or "PME") in accordance with the mandatory affiliation to PME effective for the industry in which NXP operates. As this affiliation is a legal requirement for the Metal and Electrical Engineering Industry, it has no expiration date. This PME multi-employer plan (a career average plan) covers 1,527 companies and 612,500 participants. The plan monitors its risk on an aggregate basis, not by company or participant and can therefore not be accounted for as a defined benefit plan. The pension fund rules state that the only obligation for affiliated companies will be to pay the annual plan contributions. There is no obligation for affiliated companies to fund plan deficits. Affiliated companies are also not entitled to any possible surpluses in the pension fund.

Every participating company contributes the same fixed percentage of its total pension base, being pensionable salary minus an individual offset. The Company's pension cost for any period is the amount of contributions due for that period.

The contribution rate for the mandatory scheme will remain 27.98% in 2024, same as 2023.

PME multi-employer plan	2023	2022	2021
NXP's contributions to the plan	38	33	37
(including employees' contributions)	8	6	5
Average number of NXP's active employees participating in the plan	2,338	2,197	2,075
NXP's contribution to the plan exceeded more than 5 percent of the total contribution (as of December 31 of the plan's year end)	No	No	No

The amount for pension costs included in the statement of operations for the year 2023 was \$123 million (2022: \$116 million; 2021: \$112 million) of which \$69 million (2022: \$62 million; 2021: \$52 million) represents defined contribution plans and \$30 million (2022: \$27 million; 2021: \$32 million) represents the PME multi-employer plans.

Defined benefit plans

The benefits provided by defined benefit plans are based on employees' years of service and compensation levels. Contributions are made by the Company, as necessary, to provide assets sufficient to meet the benefits payable to defined benefit pension plan participants.

These contributions are determined based upon various factors, including funded status, legal and tax considerations as well as local customs. The Company funds certain defined benefit pension plans as claims are incurred.

The total ongoing cost of defined benefit plans amounted to \$24 million in 2023 (2022: a cost of \$27 million; 2021: a cost of \$28 million).

The table below provides a summary of the changes in the pension benefit obligations and defined benefit pension plan assets for 2023 and 2022, associated with the Company's dedicated plans, and a reconciliation of the funded status of these plans to the amounts recognized in the Consolidated Balance Sheets.

	2023	2022
Projected benefit obligation		
Projected benefit obligation at beginning of year	537	730
Service cost	12	15
Interest cost	18	8
Actuarial (gains) and losses	47	(146)
Curtailments and settlements		:
Benefits paid	(21)	(19)
Exchange rate differences	12	(51)
Projected benefit obligation at end of year	605	537
Plan assets		
Fair value of plan assets at beginning of year	202	222
Actual return on plan assets	9	(5)
Employer contributions	20	22
Curtailments and settlements	_	_
Benefits paid	(20)	(19)
Exchange rate differences	2	(18)
Fair value of plan assets at end of year	213	202
Funded status	(392)	(335)
Classification of the funded status is as follows		
 Prepaid pension cost within non-current assets 	8	14
 Accrued pension cost within other non-current liabilities 	(388)	(339)
 Accrued pension cost within accrued liabilities 	(12)	(10)
Total	(392)	(335)
Accumulated benefit obligation		
Accumulated benefit obligation for all Company-dedicated benefit pension plans	576	509
Plans with assets less than accumulated benefit obligation (including unfunded plans)		
- Fair value of plan assets	87	84
 Accumulated benefit obligations 	459	407
Amounts recognized in accumulated other comprehensive income (before tax)		
Total AOCI at beginning of year	17	175
- Net actuarial loss (gain)	43	(145)
Exchange rate differences		(13)
Total AOCI at end of year	60	17

The net amount of projected benefit obligation and plan assets for all underfunded (including unfunded) pension plans was \$392 million and \$335 million at December 31, 2023 and 2022, respectively, and was classified as liabilities and non-current assets in the Consolidated Balance Sheets.

For the year ended December 31, 2023, actuarial losses were primarily related to decreases in discount rates of approximately 10 basis points on a weighted basis and experience losses related to salary and pension indexation adjustments being higher than our long-term assumptions. For the year ended December 31, 2022, actuarial gains were primarily related to increases in discount rates of approximately 200 basis points on a weighted basis and updates to mortality table benchmarks in various countries.

The weighted average assumptions used to calculate the projected benefit obligations were as follows:

	2023	2022
Discount rate	3.2 %	3.3 %
Rate of compensation increase	2.2 %	2.2 %

The weighted average assumptions used to calculate the net periodic pension cost were as follows:

	2023	2022	2021
Discount rate	3.3 %	1.2 %	0.8 %
Expected returns on plan assets	2.9 %	2.6 %	2.6 %
Rate of compensation increase	2.2 %	1.9 %	1.6 %

For the Company's major plans, the discount rate used is based on high quality corporate bonds (iBoxx Corporate Euro AA 10+).

Plans in certain Asian countries without a deep corporate bond market use a discount rate based on the local sovereign rate and the plans' maturities (Bloomberg Government Bond Yields).

Expected returns per asset class are based on the assumption that asset valuations tend to return to their respective long-term equilibria. The Expected Return on Assets for any funded plan equals the average of the expected returns per asset class weighted by their portfolio weights in accordance with the fund's strategic asset allocation.

The components of net periodic pension costs were as follows:

	2023	2022	2021
Service cost	12	15	18
Interest cost on the projected benefit obligation	18	8	6
Expected return on plan assets	(6)	(5)	(6)
Amortization of net (gain) loss	8 -11	9	10
Curtailments & settlements			_
Net periodic cost	24	27	28

The components of net periodic pension cost other than the service cost component are included in Other financial income (expense) in the Consolidated Statements of Operations.

Plan assets

The actual pension plan asset allocation at December 31, 2023 and 2022 is as follows:

	2023	2022
Asset category:		
Equity securities	26 %	32 %
Debt securities	38 %	34 %
Insurance contracts	7 %	7 %
Other	29 %	27 %
	100 %	100 %

We met our target plan asset allocation. The investment objectives for the pension plan assets are designed to generate returns that, along with the future contributions, will enable the pension plans to meet their future obligations. The investments in our major defined benefit plans largely consist of government bonds, "Level 2" Corporate Bonds and cash to mitigate the risk of interest fluctuations. The asset mix of equity, bonds, cash and other categories is evaluated by an asset-liability modeling study for our largest plan. The assets of funded plans in other countries mostly have a large proportion of fixed income securities with return characteristics that are

aligned with changes in the liabilities caused by discount rate volatility. Total pension plan assets of \$213 million include \$175 million related to the German and Japanese pension funds.

The following table summarizes the classification of these assets.

		2023			2022	
	Level I	Level II	Level III	Level I	Level II	Level III
Equity securities		49		_	59	_
Debt securities	18	38	-	3	42	
Insurance contracts	-	14	-	-	14	-
Other	4	27	25		27	22
	22	128	25	3	142	22

The Company currently expects to make \$15 million of employer contributions to defined benefit pension plans and \$11 million of expected cash payments in relation to unfunded pension plans in 2024.

Estimated future pension benefit payments

The following benefit payments are expected to be made (including those for funded plans):

2024	24
2025	25
2025 2026	28
	29
2027 2028	31
Years 2029-2033	184

Postretirement health care benefits

In addition to providing pension benefits, NXP provides retiree healthcare benefits in the U.S. which are accounted for as defined benefit plans.

The accumulated postretirement benefit obligation at the end of 2023 equals \$2 million (2022: \$3 million).

Note 13 - Debt

Long-term debt

The following table summarizes the outstanding long-term debt as of December 31, 2023 and 2022:

	2023		2022		
	Maturities	Amount	Interest rate	Amount	Interest rate
Fixed-rate 4.875% senior unsecured notes	Mar, 2024	1,000	4.875	1,000	4.875
Fixed-rate 2.7% senior unsecured notes	May, 2025	500	2.700	500	2.700
Fixed-rate 5.35% senior unsecured notes	Mar, 2026	500	5.350	500	5.350
Fixed-rate 3.875% senior unsecured notes	Jun, 2026	750	3.875	750	3.875
Fixed-rate 3.15% senior unsecured notes	May, 2027	500	3.150	500	3.150
Fixed-rate 4.40% senior unsecured notes	Jun, 2027	500	4.400	500	4.400
Fixed-rate 5.55% senior unsecured notes	Dec, 2028	500	5.550	500	5.550
Fixed-rate 4.3% senior unsecured notes	Jun, 2029	1,000	4.300	1,000	4.300
Fixed-rate 3.4% senior unsecured notes	May, 2030	1,000	3.400	1,000	3.400
Fixed-rate 2.5% senior unsecured notes	May, 2031	1,000	2.500	1,000	2.500
Fixed-rate 2.65% senior unsecured notes	Feb, 2032	1,000	2.650	1,000	2.650
Fixed-rate 5% senior unsecured notes	Jan, 2033	1,000	5.000	1,000	5.000
Fixed-rate 3.25% senior unsecured notes	May, 2041	1,000	3.250	1,000	3.250
Fixed-rate 3.125% senior unsecured notes	Feb, 2042	500	3.125	500	3.125
Fixed-rate 3.25% senior unsecured notes	Nov, 2051	500	3.250	500	3.250
Floating-rate revolving credit facility (RCF)	Aug, 2027	_		_	(
Total principal		11,250		11,250	
Unamortized discounts, premiums and debt issuance costs		(75)		(85)	
Total debt, including unamortized discounts, premiums, debt issuance costs and fair value adjustments		11,175		11,165	
Current portion of long-term debt		(1,000)		_	
Long-term debt		10,175		11,165	

	Range of interest rates	Average rate of interest	Principal amount outstanding 2023	Due in 2024	Due after 2024	Due after 2028	Average remaining term (in years)	Principal amount outstanding 2022
USD notes	2.5%- 5.55%	3.8 %	11,250	1,000	10,250	7,000	7.68	11,250
Revolving Credit Facility (RCF) (1)	- %	— %	_	_	_	_		-
Bank borrowings	- %	- %	-	-	3 3	-	-	-
			11,250	1,000	10,250	7,000	7.68	11,250

⁽¹⁾ We do not have any borrowings under the \$2,500 million RCF as of December 31, 2023.

As of December 31, 2023, the following principal amounts of long-term debt are due in the next 5 years:

2024	1,000
2025	500
2026	1,250
2027	1,000
2028	500
Due after 5 years	7,000
	11,250

As of December 31, 2023, the book value of our outstanding long-term debt was \$11,250 million, less debt issuance costs of \$44 million and original issuance/debt discount of \$31 million.

As of December 31, 2023, we had no aggregate principal amount of variable interest rate indebtedness under our loan agreements. The remaining tenor of unsecured debt is on average 7.7 years.

Accrued interest as of December 31, 2023 is \$90 million (December 31, 2022: \$99 million).

2023 Financing Activities

There were no significant financing activities during 2023.

Certain terms and Covenants of the notes

The Company is not required to make mandatory redemption payments or sinking fund payments with respect to the notes.

The indentures governing the notes contain covenants that, among other things, limit the Company's ability and that of restricted subsidiaries to incur additional indebtedness, create liens, pay dividends, redeem capital stock or make certain other restricted payments or investments; enter into agreements that restrict dividends from restricted subsidiaries; sell assets, including capital stock of restricted subsidiaries; engage in transactions with affiliates; and effect a consolidation or merger. The Company has been in compliance with any such indentures and financing covenants.

No portion of long-term and short-term debt as of December 31, 2023 and December 31, 2022 has been secured by collateral on substantially all of the Company's assets and of certain of its subsidiaries.

We are in compliance with all covenants under our debt agreements as of December 31, 2023.

Note 14 - Leases

Operating and finance lease assets relate to buildings (corporate offices, research and development and manufacturing facilities and datacenters), land, machinery and installations and other equipment (vehicles and certain office equipment). These leases, except for land leases, have remaining lease terms of 1 to 11 years (land leases 5 to 66 years), some of which may include options to extend the leases for up to 6 years, and some of which may include options to terminate the leases within 1 year. As of December 31, 2023, assets recorded under finance leases amounted to \$82 million and accumulated depreciation associated with finance leases was \$21 million (December 31, 2022: \$82 million and \$18 million, respectively). Finance lease liabilities amounted to \$19 million as of December 31, 2023 (December 31, 2022: \$21 million).

The components of operating lease expense were as follows

	2023	2022	2021
Operating lease cost	68	66	66

Other information related to operating leases was as follows:

Supplemental cash flows information:

Operating cash flows from operating leases	66	66	64
Right-of-use assets obtained in exchange for lease obligations	55	91	67
Weighted average remaining lease term	6 years	6 years	6 years
Weighted average discount rate	4 %	4 %	2 %

Future minimum lease payments for operating leases as of December 31, 2023 were as follows:

	As of
	December 31, 2023
2024	64
2025	58
2026	53
2027	32
2028	26
Thereafter	66
Total future minimum lease payments	299
Less: imputed interest	40
Total	259

Rent expense amounted to \$11 million in 2023 compared to \$11 million in 2022 and \$10 million in 2021 (containing services related to leased assets as well as short-term leases).

Lease liabilities related to operating leases are split between current and non-current:

	As of December 31,		
	2023	2022	
Other current liabilities	55	55	
Other non-current liabilities	204	202	
Total	259	257	

Operating lease right-of-use assets are \$250 million as of December 31, 2023 (December 31, 2022: \$250 million) and are included in other non-current assets in the consolidated balance sheet.

Note 15 - Commitments and Contingencies

Purchase Commitments

The Company maintains purchase commitments with certain suppliers, primarily for raw materials, semi-finished goods and manufacturing services and for some non-production items. Purchase commitments for inventory materials are generally restricted to a forecasted time-horizon as mutually agreed upon between the parties. This forecasted time-horizon can vary for different suppliers. As of December 31, 2023, the Company had purchase commitments of \$4,184, which are due through 2044.

Legal Proceedings

We are regularly involved as plaintiffs or defendants in claims and litigation relating to a variety of matters such as contractual disputes, personal injury claims, employee grievances and intellectual property litigation. In addition, our acquisitions, divestments and financial transactions sometimes result in, or are followed by, claims or litigation. Some of these claims may possibly be recovered from insurance reimbursements. Although the ultimate disposition of asserted claims cannot be predicted with certainty, it is our belief that the outcome of any such claims, either individually or on a combined basis, will not have a material adverse effect on our consolidated financial position. However, such outcomes may be material to our consolidated statement of operations for a particular period. The Company records an accrual for any claim that arises whenever it considers that it is probable that it is exposed to a loss contingency and the amount of the loss contingency can be reasonably estimated. The Company does not record a gain contingency until the period in which all contingencies are resolved and the gain is realized or realizable. Legal fees are expensed when incurred.

Impinj Patent Litigation

We are involved in a dispute with Impinj, Inc. ("Impinj") regarding the infringement of IP rights. Impinj has initiated a number of lawsuits alleging infringement of their IP rights by certain of our products and we have initiated a lawsuit and countersuit alleging infringement of our IP rights by certain products of Impinj. Specifically, on June 6, 2019, Impinj filed a complaint against us in the U.S District Court for the Northern District of California (the "Court") alleging that certain of our products (NXP's UCODE8 and UCODE 9 integrated circuits) infringed 26 Impini patents. The case was subsequently narrowed to two patents: U.S. patent nos. 9,633,302 (the "'302 patent") and 8,115,597 (the "'597 patent"), seeking damages and injunctive relief. Before trial, the Court granted summary judgment of infringement on the '302 patent. At trial, on July 14, 2023, the jury returned a verdict finding that NXP infringed the asserted claims of the '597 patent. The jury awarded approximately \$19 million in damages. The Court subsequently issued its judgment on October 3, 2023, reducing the award to approximately \$13 million, ordering a new trial on the '302 patent, and denying Impinj's request for an injunction based on infringement of the '597 patent. NXP intends to appeal the judgment to the United States Court of Appeals for the Federal Circuit. On May 25, 2021, Impinj initiated a lawsuit in the United States District Court for the Western District of Texas (Waco) alleging that certain of our products infringe 9 Impinj patents. NXP countersued alleging that certain products of Impinj infringe 9 patents owned or licensed by NXP. The Court split the case procedurally into 3 trials, with each party asserting 3 patents at each trial. At the first trial, on November 9, 2023, the jury returned a verdict finding that NXP infringed the asserted claims of U.S. patent nos. 7,733,227, 7,215,251 and 7,472,835 patents. The jury awarded approximately \$2 million in damages. We dispute Impinj's claims and intend to continue to pursue available defenses and appeals. We are unable to make a reasonable estimate of losses in excess of the currently accrued amounts given recent developments and future proceedings.

Motorola Personal Injury Lawsuits

The Company is currently assisting Motorola in the defense of personal injury lawsuits due to indemnity obligations included in the agreement that separated Freescale from Motorola in 2004. The multi-plaintiff Motorola lawsuits are pending in the Circuit Court of Cook County, Illinois. These claims allege a link between working in semiconductor manufacturing clean room facilities and birth defects in 22 individuals. The Motorola suits allege exposures between 1980 and 2005. Each claim seeks an unspecified amount of damages for the alleged injuries; however, legal counsel representing the plaintiffs has indicated they will seek substantial compensatory and punitive damages from Motorola for the entire inventory of claims which, if proven and recovered, the Company considers to be material. A portion of any indemnity due to Motorola will be reimbursed to NXP if Motorola receives an indemnification payment from its insurance coverage. Motorola has potential insurance coverage for many of the years indicated above, but with differing types and levels of coverage, self-insurance retention amounts and deductibles. We are in discussions with Motorola and their insurers regarding the availability of applicable insurance coverage for each of the individual cases. Motorola and NXP have denied liability for these alleged injuries based on numerous defenses.

Legal Proceedings Related Accruals and Insurance Coverage

The Company reevaluates at least on a quarterly basis the claims that have arisen to determine whether any new accruals need to be made or whether any accruals made need to be adjusted based on the most current information available to it and based on its best estimate. Based on the procedures described above, the

Company has an aggregate amount of \$112 million accrued for potential and current legal proceedings pending as of December 31, 2023, compared to \$58 million accrued at December 31, 2022 (without reduction for any related insurance reimbursements). The accruals are included in "Other current liabilities" and "Other non-current liabilities." As of December 31, 2023, the Company's balance related to insurance reimbursements was \$67 million (December 31, 2022: \$43 million) and is included in "Other non-current assets."

The Company also estimates the aggregate range of reasonably possible losses in excess of the amount accrued based on currently available information for those cases for which such estimate can be made. The estimated aggregate range requires significant judgment, given the varying stages of the proceedings, the existence of multiple defendants (including the Company) in such claims whose share of liability has yet to be determined, the numerous yet-unresolved issues in many of the claims, and the attendant uncertainty of the various potential outcomes of such claims. Accordingly, the Company's estimate will change from time to time, and actual losses may be more than the current estimate. As at December 31, 2023, the Company believes that for all litigation pending its potential aggregate exposure to loss in excess of the amount accrued (without reduction for any amounts that may possibly be recovered under insurance programs) could range between \$0 million and \$100 million. Based upon our past experience with these matters, the Company would expect to receive additional insurance reimbursement of up to \$70 million on certain of these claims that would partially offset the potential aggregate exposure to loss in excess of the amount accrued.

Loss recovery

In February 2021, NXP's two wafer manufacturing facilities in Austin, Texas were negatively impacted by unusually severe winter weather conditions that corresponded with a widespread disruption of gas, electricity, and water. The Company had insurance coverage for the repair or replacement of assets that suffered damage or loss and business interruption coverage, including lost profits, and the reimbursement of other expenses and costs that have been incurred relating to the damages and losses suffered.

For the year ended December 31, 2021, the Company recognized \$177 million in insurance proceeds directly offsetting the loss from operations that were incurred in the period.

Environmental remediation

In each jurisdiction in which we operate, we are subject to many environmental, health and safety laws and regulations that govern, among other things, emissions of pollutants into the air, wastewater discharges, the use and handling of hazardous substances, waste disposal, the investigation and remediation of soil and ground water contamination and the health and safety of our employees. We are also required to obtain environmental permits from governmental authorities for certain of our operations.

As with other companies engaged in similar activities or that own or operate real property, the Company faces inherent risks of environmental liability at our current and legacy manufacturing facilities. Certain environmental laws impose liability on current or previous owners or operators of real property for the cost of removal or remediation of hazardous substances. Some specific laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be a contributor or responsible party for environmental contamination.

Soil and groundwater contamination has been identified at our properties in Nijmegen, the Netherlands and near Phoenix, Arizona, United States. The remediation processes at these locations are expected to continue for many years.

As of December 31, 2023, we have recorded \$90 million for environmental remediation costs (2022: \$87 million, which are primarily included in other non-current liabilities in the accompanying Consolidated Balance Sheets. This amount represents the undiscounted future cash flows of our estimated share of costs incurred in environmental cleanup sites without considering recovery of costs from any other party or insurer, since in most cases potentially responsible parties other than us may exist and be held responsible.

Note 16 - Stockholders' Equity and Earnings per Share

The share capital of the Company as of December 31, 2023 consists of 1,076,257,500 authorized shares, including 430,503,000 authorized shares of common stock, and 645,754,500 authorized but unissued shares of preferred stock.

For repurchases of shares in 2021 and 2022, the board of directors of NXP ("the Board") made use of the authorizations renewed by the annual general meeting of shareholders on June 17, 2019, May 27, 2020, May 26, 2021 and June 1, 2022, respectively. The Board has approved the purchase of shares from participants in NXP's equity programs to satisfy participants' tax withholding obligations and this authorization will remain in effect until terminated by the Board. In November 2019, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2019 Share Repurchase Program"). In March 2021, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2021 Share Repurchase Program"), and in August 2021, the Board increased the 2021 Share Repurchase Program authorization by \$2 billion, for a total of \$4 billion approved for the repurchase of shares under the 2021 Share Repurchase Program. In January 2022, the Board approved the repurchase of shares up to a maximum of \$2 billion (the "2022 Share Repurchase Program").

During the fiscal year-ended December 31, 2023, NXP repurchased 5.5 million shares, for a total of approximately \$1 billion, and during the year-ended December 31, 2022, NXP repurchased 8.3 million shares, for a total of approximately \$1.4 billion. As approved by the board of directors, on December 15, 2020, NXP canceled some 26 million shares and on November 30, 2021, NXP canceled 15 million shares. As a result, the number of issued NXP shares as per December 31, 2022 is 274,519,638 shares and as per December 31, 2023, the Company has issued and paid up 274,519,638 shares of common stock each having a par value of €0.20 or a nominal stock capital of €55 million (2022: €55 million).

Cash dividends

The following dividends were declared in 2023, 2022 and 2021 under NXP's quarterly dividend program which was introduced as of the third quarter of 2018:

	2023	2022	2021
Dividends declared (in millions)	1,048	885	606
Dividends declared (per share)	4.056	3.38	2.25

Share-based awards

The Company has granted share-based awards to the members of our board of directors, management team, our other executives, selected other key employees/talents of NXP and selected new hires to receive the Company's shares in the future. See Note 17, "Share-based Compensation."

Treasury shares

From time to time, last on May 24, 2023, the General Meeting of Shareholders authorizes the Board of Directors to repurchase shares of our common stock. On that basis, the Board of Directors has approved various share repurchase programs. In accordance with the Company's policy to provide share-based awards from its treasury share inventory, shares which have been repurchased and are held in treasury for delivery upon exercise of options and under restricted and performance share programs, are accounted for as a reduction of stockholders' equity. Treasury shares are recorded at cost, representing the market price on the acquisition date. When issued, shares are removed from treasury shares on a first-in, first-out (FIFO) basis.

Differences between the cost and the proceeds received when treasury shares are reissued, are recorded in capital in excess of par value. Deficiencies in excess of net gains arising from previous treasury share issuances are charged to retained earnings.

The following transactions took place resulting from employee option and share plans:

	2023	2022	2021
Total shares in treasury at beginning of year	15,056,232	9,569,359	9,044,952
Total cost	2,799	1,932	1,037
Shares acquired under repurchase program	5,460,135	8,330,021	20,628,901
Average price in \$ per share	192.16	171.59	194.63
Total cost of repurchases	1,049	1,429	4,015
Shares delivered	3,186,782	2,843,148	5,104,494
Average price in \$ per share	200.38	197.83	102.88
Amount received	71	59	62
Shares retired	_	8	15,000,000
Total shares in treasury at end of year	17,329,585	15,056,232	9,569,359
Total cost	3,210	2,799	1,932

Shareholder tax on repurchased shares

Under Dutch tax law, the repurchase of a company's shares by an entity in the Netherlands is a taxable event (unless exemptions apply). The tax on the repurchased shares is attributed to the shareholders, with NXP making the payment on the shareholders' behalf. As such, the tax on the repurchased shares is accounted for within stockholders' equity.

The computation of earnings per share (EPS) is presented in the following table:

	2023	2022	2021
Net income (loss)	2,822	2,833	1,906
Less: Net income (loss) attributable to non-controlling interests	25	46	35
Net income (loss) attributable to stockholders	2,797	2,787	1,871
Weighted average number of shares outstanding (after deduction of treasury shares) during the year (in thousands)	258,381	261,879	270,687
Plus incremental shares from assumed conversion of:			
Options 1)	188	276	386
Restricted Share Units, Performance Share Units and Equity Rights	2,801	1,898	4,573
Dilutive potential common share	2,989	2,174	4,959
Adjusted weighted average number of shares outstanding (after deduction of treasury shares) during the year (in thousands) 1)	261,370	264,053	275,646
EPS attributable to stockholders in \$:			
Basic net income (loss)	10.83	10.64	6.91
Diluted net income (loss)	10.70	10.55	6.79

No stock options to purchase shares of NXP's common stock that were outstanding in 2023 (2022: none; 2021: none) were anti-dilutive and were not included in the computation of diluted EPS because the exercise price was greater than the average fair market value of the common stock or the number of shares assumed to be repurchased using the proceeds of unrecognized compensation expense and exercise prices was greater than the weighted average number of shares underlying outstanding stock options.

No unvested RSU's, PSU's and equity rights that were outstanding in 2023 (2022: 0.3 shares; 2021: 0.1 million shares) were anti-dilutive and were not included in the computation of diluted EPS because the number of shares assumed to be repurchased using the proceeds of unrecognized compensation expense was greater than the weighted average number of outstanding unvested RSU's, PSU's and equity rights or the performance goal has not been met.

Note 17 - Share-based Compensation

Share-based compensation expense is included in the following line items in our consolidated statement of operations:

	2023	2022	2021
Cost of revenue	54	47	45
Research and development	211	183	165
Selling, general and administrative	146	134	143
	411	364	353

The income tax (expense) benefit recognized in net income related to share-based compensation expenses was \$36 million (includes \$9 million of excess tax benefits), \$26 million (includes \$4 million of excess tax benefits) and \$54 million (includes \$32 million of excess tax benefits) for the years ended December 31, 2023, 2022 and 2021, respectively.

Long Term Incentive Plan (LTIP)

The LTIP was introduced in 2010 and is a broad-based long-term retention program to attract, retain and motivate talented employees as well as align stockholder and employee interests. The LTIP provides share-based compensation ("awards") to both our eligible employees and non-employee directors. Awards that may be granted include performance shares, stock options and restricted shares. Awards granted generally will become fully vested upon a termination event occurring within one year following a change in control, as defined. A termination event is defined as either termination of employment or services other than for cause or constructive termination resulting from a significant reduction in either the nature or scope of duties and responsibilities, a reduction in compensation or a required relocation. The number of shares authorized and available for awards at December 31, 2023 was 18.0 million.

A charge of \$398 million was recorded in 2023 for the LTIP (2022: \$353 million; 2021: \$331 million).

A summary of the activity for our LTIP's during 2023 is presented below.

Stock options

At December 31, 2023, there were no (2022: none) unrecognized compensation cost related to non-vested stock options.

	Stock options	Weighted average exercise price in USD	Weighted average remaining contractual term	Aggregate intrinsic value
Outstanding at January 1, 2023	346,202	66.72		
Granted	8 <u>-1-</u>	8		
Exercised	90,623	55.49		
Forfeited	· ·			
Outstanding at December 31, 2023	255,579	70.71	1.5	41
Exercisable at December 31, 2023	255,579	70.71	1.5	41

No options were granted in 2023, 2022 and 2021.

The intrinsic value of the exercised options was \$13 million (2022: \$15 million; 2021: \$27 million), whereas the amount received by NXP was \$5 million (2022: \$3 million; 2021: \$10 million). The tax benefit realized from stock options exercised during fiscal 2023, 2022, and 2021 was \$36 million, \$24 million, and \$58 million, respectively.

Performance share units

Market performance conditions

The Company grants PSU awards to certain executives of the Company with a performance measure of Relative Total Shareholder Return ("Relative TSR"). Each PSU, which generally cliff vests on the third anniversary of the date of grant, entitles the grant recipient to receive from 0 to 2 common shares for each of the target units awarded based on the Relative TSR of the Company's share price as compared to a set of peer companies.

The fair value of the PSUs is calculated using a Monte Carlo valuation model, utilizing assumptions underlying the Black-Scholes methodology:

PSU grant assumptions	2023	2022	2021
Expected life (years)	3	3	3
Risk-free interest rate	4.59%	4.48%	0.78%
Dividend yield	2.2%	1.6%	1.1%
NXP share price volatility	39%	48%	46%
Initial TSR	(0.2)%	3.4%	6.5%

	Shares	Weighted average grant date fair value in USD
Outstanding at January 1, 2023	861,922	200.06
Granted	340,757	214.02
Performance based adjustment 1)	193,678	167.81
Vested	456,547	167.81
Forfeited	39,642	203.64
Outstanding at December 31, 2023	900,168	214.60

¹⁾ The amount shown represents performance adjustments for performance-based awards granted on October 27, 2020. These units vested at 173.68% during 2023 based on the achievement of Relative TSR performance conditions.

In 2023, the weighted average grant date fair value of performance share units granted was \$214.02 (2022: \$188.70; 2021: \$257.18).

In 2023, the fair value of the performance share units at the time of vesting was \$83 million (2022: \$42 million; 2021: \$395 million).

At December 31, 2023, there was a total of \$109 million (2022: \$100 million; 2021: \$90 million) of unrecognized compensation cost related to non-vested performance share units. This cost is expected to be recognized over a weighted-average period of 2.0 years (2022: 1.9 years; 2021: 1.7 years).

Restricted share units

	Shares	Weighted average grant date fair value in USD
Outstanding at January 1, 2023	4,779,274	157.36
Granted	2,482,405	178.69
Vested	2,234,706	154.74
Forfeited	165,457	160.11
Outstanding at December 31, 2023	4,861,516	169.36

The weighted average grant date fair value of restricted share units granted in 2023 was \$178.69 (2022: \$147.73; 2021: \$201.68). The fair value of the restricted share units at the time of vesting was \$372 million (2022: \$319 million; 2021: \$533 million).

At December 31, 2023, there was a total of \$685 million (2022: \$621 million; 2021: \$546 million) of unrecognized compensation cost related to non-vested restricted share units. This cost is expected to be recognized over a weighted-average period of 1.6 years (2022: 1.6 years; 2021: 1.6 years).

Note 18 - Accumulated Other Comprehensive Income (Loss)

Total comprehensive income (loss) represents net income (loss) plus the results of certain equity changes not reflected in the Consolidated Statements of Operations. The after-tax components of accumulated other comprehensive income (loss) and their corresponding changes are shown below:

	Currency translation differences	Change in fair value cash flow hedges	Net actuarial gain/ (losses)	Accumulated Other Comprehensive Income (loss)
As of December 31, 2021	207		(159)	48
Other comprehensive income (loss) before reclassifications	(72)	(36)	147	39
Amounts reclassified out of accumulated other comprehensive income (loss)	_	35	_	35
Income tax effects	_	_	(46)	(46)
Other comprehensive income (loss)	(72)	(1)	101	28
As of December 31, 2022	135	(1)	(58)	76
Other comprehensive income (loss) before reclassifications	42	(14)	(43)	(15)
Amounts reclassified out of accumulated other comprehensive income (loss)	_	17	_	17
Income tax effects	_	(1)	13	12
Other comprehensive income (loss)	42	2	(30)	14
As of December 31, 2023	177	1	(88)	90

Note 19 - Related-party Transactions

The Company's related parties are the members of the board of directors of NXP Semiconductors N.V., the executive officers of NXP Semiconductors N.V. and equity-accounted investees.

The following table presents the amounts related to revenue and other income and purchase of goods and services incurred in transactions with these related parties:

	2023	2022	2021
Revenue and other income	4	9	8
Purchase of goods and services	3	4	4

The following table presents the amounts related to receivable and payable balances with these related parties:

	2023	2022
Receivables	1	1
Payables	7	3

Note 20 - Fair Value of Financial Assets and Liabilities

The following table summarizes the estimated fair value of our financial instruments, which are measured at fair value on a recurring basis:

	Fair value hierarchy	Estimated	fair value
		December 31, 2023	December 31, 2022
Assets:			
Short-term deposits	1	409	3
Money market funds	1	3,137	2,817
Marketable equity securities	1	12	9
Derivative instruments-assets	2	12	8
Liabilities:			
Derivative instruments-liabilities	2	(3)	(6)

The following methods and assumptions were used to estimate the fair value of financial instruments:

Assets and liabilities measured at fair value on a recurring basis

Investments in short-term deposits, representing liquid assets with original maturity beyond three months and having no significant risk of changes in fair value, are represented at carrying value as reasonable estimates of fair value due to the relatively short period of time between the origination of the instruments and their expected realization. Money market funds (as part of our cash and cash equivalents) and marketable equity securities (as part of other non-current assets) have fair value measurements which are all based on quoted prices in active markets for identical assets or liabilities. For derivatives (as part of other current assets or accrued liabilities) the fair value is based upon significant other observable inputs depending on the nature of the derivative.

Assets and liabilities recorded at fair value on a non-recurring basis

We measure and record our non-marketable equity securities, equity method investments and non-financial assets, such as intangible assets and property, plant and equipment, at fair value when an impairment charge is required.

Assets and liabilities not recorded at fair value on a recurring basis

Financial instruments not recorded at fair value on a recurring basis include non-marketable equity securities and equity method investments that have not been remeasured or impaired in the current period and debt.

As of December 31, 2023, the estimated fair value of current and non-current debt was \$10.3 billion (\$9.8 billion as of December 31, 2022). The fair value is estimated on the basis of broker-dealer quotes, which are Level 2 inputs. Accrued interest is included under accrued liabilities and not within the carrying amount or estimated fair value of debt.

Note 21 - Other Financial Instruments, Derivatives and Currency Risk

We conduct business in diverse markets around the world and employ a variety of risk management strategies and techniques to manage foreign currency exchange rate and interest rate risks. Our risk management program focuses on the unpredictability of financial markets and seeks to minimize the potentially adverse effects that the volatility of these markets may have on our operating results. One way we achieve this is through the active hedging of risks through the selective use of derivative instruments.

Derivatives are recorded on our Consolidated Balance Sheets at fair value which fluctuates based on changing market conditions.

The Company does not purchase or hold financial derivative instruments for trading purposes.

Currency risk

The Company's transactions are denominated in a variety of currencies. The Company uses financial instruments to reduce its exposure to the effects of currency fluctuations. Accordingly, the Company's organizations identify and measure their exposures from transactions denominated in other than their own functional currency. We calculate our net exposure on a cash flow basis considering balance sheet items, actual orders received or made and anticipated revenue and expenses. The Company generally hedges foreign currency exposures in relation to transaction exposures, such as receivables/payables resulting from such transactions and part of anticipated sales and purchases. The Company generally uses forwards to hedge these exposures. As of January 1, 2016, as a result of the acquisition of Freescale, NXP concluded that the functional currency of the Company is USD. Beginning from January 1, 2016, our U.S. dollar-denominated notes and short term loans no longer needed to be re-measured. Prior to January 1, 2016, the U.S. dollar-denominated debt held by our Dutch subsidiary (which had at that time a euro functional currency) could have generated adverse currency results in financial income and expenses depending on the exchange rate movement between the euro and the U.S. dollar. The U.S. dollar exposure of the net investment in U.S. dollar functional currency subsidiaries was hedged by certain of our U.S. dollar denominated debt. The hedging relationship was assumed to be highly effective. Foreign currency gains or losses on this U.S. dollar debt that were recorded in a euro functional currency entity that were designated as, and to the extent they were effective, as a hedge of the net investment in our U.S. dollar foreign entities, were reported as a translation adjustment in other comprehensive income within equity, and offset in whole or in part the foreign currency changes to the net investment that were also reported in other comprehensive income. Absent the application of net investment hedging, these amounts would have been recorded as a loss within financial income (expense) in the statement of operations.

Note 22 - Segments and Geographical Information

NXP has one reportable segment representing the entity as a whole, aligning with our organizational structure and with the way our chief operating decision maker makes operating decisions, allocates resources, and manages the growth and profitability of the business.

Geographical Information

Revenue attributed to geographic areas is based on the customer's shipped-to location. These locations are not necessarily indicative of the geographic location of our end customers or the country in which our end customers sell devices containing our products.

	Revenue		
	2023	2022	2021
China 1)	4,366	4,700	4,180
United States	1,437	1,277	964
Germany	988	755	628
Japan	912	902	810
Singapore	884	1,444	1,269
South Korea	845	674	467
Mexico	599	445	383
Netherlands	552	455	352
Taiwan	365	506	388
Other countries	2,328	2,047	1,622
	13,276	13,205	11,063

¹⁾ China includes Mainland China and Hong Kong

Long-lived assets include Property and equipment, net, which were based on the physical location of the assets as of the end of each year.

	Property, plant and equipment, net		
	2023	2022	2021
United States	992	831	719
Singapore 1)	549	468	391
China ²⁾	386	437	387
Netherlands	340	326	251
Malaysia	327	360	326
Thailand	278	250	200
Taiwan	275	291	232
Other countries	176	142	129
	3,323	3,105	2,635

¹⁾ Mainly consists of property and equipment of SSMC, our consolidated joint venture with TSMC

²⁾ China includes Mainland China and Hong Kong

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure Not applicable.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

As of the end of the period covered by this Annual Report, our management, with the participation of our chief executive officer and chief financial officer, conducted an evaluation pursuant to Rule 13a-15(e) and 15d-15(e) of the Exchange Act of the effectiveness of the design and operation of our disclosure controls and procedures. Based on this evaluation, our chief executive officer and chief financial officer concluded that as of the end of the period covered by this Annual Report such disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed in reports we filed or submitted under the Exchange Act was recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and included controls and procedures designed to ensure that information required to be disclosed in such reports was accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosure.

Management's Report on Internal Control over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15(d)-15(f) of the Exchange Act. The Company's internal control over financial reporting is designed to provide reasonable assurance, not absolute assurance, regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect all misstatements. Moreover, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2023 based on the criteria established in "Internal Control - Integrated Framework (2013)" by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on that assessment our management concluded that our internal control over financial reporting was effective as of December 31, 2023.

It should be noted that any control system, regardless of how well it is designed and operated, can provide only reasonable, not absolute, assurance that its objectives will be met. Control systems can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. In addition, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of these and other inherent limitations of control systems, there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote.

The Company's independent registered public accounting firm, Ernst & Young Accountants LLP, has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2023, which appears in Part II, Item 8 of this Form 10-K.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting during the three and twelve month periods ended December 31, 2023, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

During the fourth quarter ended December 31, 2023, no directors or Section 16 officers adopted or terminated any "Rule 10b5-1 trading arrangement" or any "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

Item 9C.	Disclosure	Regarding	g Foreign J	urisdiction	s that Preve	ent Inspections
Not	applicable.					

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Information required by this Item regarding our directors, executive officers and governance, appears under the captions "Item 3: (Re-)appointment of Directors", "Executive Officers", "Corporate Governance" and "How our Board Governs and Is Governed", in the 2024 Proxy Statement to be filed with the SEC within 120 days after December 31, 2023 in connection with the solicitation of proxies for the Company's 2024 annual meeting of shareholders, and is incorporated herein by reference.

Item 11. Executive Compensation

The information under the captions "Executive Compensation" and "How Our Directors Are Compensated" in our 2024 Proxy Statement to be filed with the SEC within 120 days after December 31, 2023, are incorporated herein by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information under the captions "Security Ownership of Certain Beneficial Owners and Management" and "Equity Compensation Plan Information" in our 2024 Proxy Statement to be filed with the SEC within 120 days after December 31, 2023, are incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information under the captions "Certain Relationships and Related Party Transactions," "Item 3: (Re-)appointment of Directors" and "How our Board Governs and Is Governed" in the 2024 Proxy Statement to be filed with the SEC within 120 days after December 31, 2023, are incorporated herein by reference.

Item 14. Principal Accountant Fees and Services

The information under the captions "Independent Registered Public Accounting Firm," "Auditors' fees" and "Audit Committee Pre-Approval Policies" in the 2024 Proxy Statement to be filed with the SEC within 120 days after December 31, 2023, are incorporated herein by reference.

Part IV

Item 15. Exhibits and Financial Statement Schedules

(a) 1. Financial Statements:

See "List of Financial Statements" within the Consolidated Financial Statements

(a) 2. Financial Statement Schedules:

Not applicable or the required information is otherwise included in the Consolidated Financial Statements and accompanying notes.

(a) 3. Exhibits:

The exhibits listed on the index below are filed as part of, or hereby incorporated by reference into, this Form 10-K.

Exhibit Number	Description of Document
3.1	Articles of Association of NXP Semiconductors N.V. dated June 9, 2020 (incorporated by reference to Exhibit 3.1 to the Company's quarterly report on Form 10-Q of NXP Semiconductors N.V., filed on July 28, 2020)
4.1	Description of the Company's securities (incorporated by reference to Exhibit 4.1 of the Company's Annual report on Form 10-K filed on February 25, 2021)
4.2	Senior Indenture dated as of May 23, 2016, between NXP B.V. and NXP Funding LLC as Issuers, each of the guarantors party thereto and Deutsche Bank Trust Company Americas as Trustee (incorporated by reference to Exhibit 2 of the Form 6-K of NXP Semiconductors N.V. filed on August 2, 2016)
4.3	Senior Indenture dated as of December 6, 2018, among NXP B.V., NXP Funding LLC, each of the guarantors party thereto and Deutsche Bank Trust Company Americas as trustee (incorporated by reference to Exhibit 4.13 of the Form 20-F of NXP Semiconductors N.V. filed on March 1, 2019)
4.4	Senior Indenture dated as of June 18, 2019, among NXP B.V., NXP Funding LLC, NXP USA, Inc. as Issuers, NXP Semiconductors N.V. as Guarantor and Deutsche Bank Trust Company Americas as Trustee (incorporated by reference to Exhibit 4 of the Form 6-K of NXP Semiconductors N.V. filed on July 30, 2019)
4.5	Senior Indenture, dated as of May 1, 2020, among NXP B.V., NXP Funding LLC, NXP USA, Inc. as Issuers, NXP Semiconductors N.V. as Guarantor and Deutsche Bank Trust Company Americas, as Trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on May 1, 2020)
4.6	Senior Indenture, dated as of May 11, 2021, among the Issuers, the Company and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on May 11, 2021)
4.7	Senior Indenture, dated as of November 30, 2021, among the Issuers, the Company and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on November 30, 2021)
4.8	Base Indenture, dated May 16, 2022, among NXP B.V., NXP Funding, LLC, NXP USA, Inc., NXP Semiconductors N.V. and Deutsche Bank Trust Company Americas (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on May 16, 2022)
4.9	First Supplemental Indenture, dated as of May 16, 2022, among NXP B.V., NXP Funding, LLC, NXP USA, Inc., NXP Semiconductors N.V. and Deutsche Bank Trust Company Americas (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on May 16, 2022)

- 10.1 Intellectual Property Transfer and License Agreement dated as of September 28, 2006 between Koninklijke Philips Electronics N.V. and NXP B.V. (incorporated by reference to Exhibit 10.1 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 (File No. 333-166128))
- 10.2 Intellectual Property Transfer and License Agreement dated as of November 16, 2009 among NXP B.V., Virage Logic Corporation and VL C.V. (incorporated by reference to Exhibit 10.2 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 (File No. 333-166128))
- 10.3 Shareholders' agreement dated as of March 30, 1999, as amended among EBD Investments Pte. Ltd., Koninklijke Philips Electronics N.V. and Taiwan Semiconductor Manufacturing Company Ltd. (incorporated by reference to Exhibit 10.4 of the Amendment No. 3 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 30, 2010 (File No. 333-166128))
- 10.4 Lease Agreement dated as of December 23, 2004 between Jurong Town Corporation and Systems on Silicon Manufacturing Company Pte. Ltd. for the property at No. 70 Pasir Ris Drive 1, Singapore (incorporated by reference to Exhibit 10.8 of the Amendment No. 2 to the Registration Statement on Form F-1 of NXP Semiconductors N.V. filed on June 10, 2010 (File No. 333-166128))
- 10.5+ Long Term Incentive Plan 2015/6 Terms and Conditions with regard to the Stock Option Plan, the Performance Stock Unit Plan and the Restricted Stock Unit Plan (incorporated by reference to Exhibit 10.22 of the Form 20-F of NXP Semiconductors N.V. filed on February 26, 2016)
- 10.6+ NXP Semiconductors N.V. 2019 Omnibus Incentive Plan (incorporated by reference to Exhibit 4.3 of the Form S-8 of NXP Semiconductors N.V. filed on September 10, 2019 (File No. 333-233694))
- 10.7+ Form of Director Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.1 of the Form 10-O of NXP Semiconductors N.V. filed on October 29, 2019)
- 10.8+ Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.2 of the Form 10-Q of NXP Semiconductors N.V. filed on October 29, 2019)
- 10.9+ Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.3 of the Form 10-Q of NXP Semiconductors N.V. filed on October 29, 2019)
- 10.10+ Summary of MT Change of Control Severance Arrangement (incorporated by reference to Exhibit 10.15 to the Company's Annual Report on Form 10-K of NXP Semiconductors N.V., filed on February 27, 2020)
- 10.11+ Management Agreement dated March 5, 2020 between the Company and Kurt Sievers (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on March 9, 2020)
- 10.12+ Secondment Addendum dated March 5, 2020 between NXP Semiconductors Germany GmbH and Kurt Sievers (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on March 9, 2020)
- 10.13+ Employment Agreement dated October 23, 2009 between NXP Semiconductors Germany GmbH and Kurt Sievers, as amended (incorporated by reference to Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V., filed on April 28, 2020)
- 10.14+ Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V., filed on October 27, 2020)
- 10.15+ Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.25 to the Company's Annual Report on Form 10-K of NXP Semiconductors N.V., filed on February 25, 2021)
- 10.16+ Employment Agreement dated August 25, 2021 between NXP USA, Inc. and Jennifer Wuamett (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on August 26, 2021)

- Employment Agreement dated October 12, 2021 between NXP USA, Inc. and Bill Betz (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V., filed on October 12, 2021) 10.18 +Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V., filed on November 2, 2021) Employment Agreement dated May 10, 2021 between NXP USA, Inc. and Andy Micallef 10.19 +(incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V. filed on May 3, 2022 Amended and Restated Revolving Credit Agreement, dated as of August 26, 2022, among 10.20 NXP B.V., NXP Funding LLC, the several lenders from time to time parties thereto, and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K of NXP Semiconductors N.V. filed on August 29, 2022)Amended and Restated Guaranty Agreement, dated as of August 26, 2022, among NXP Semiconductors N.V., NXP USA, Inc. and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K of 10.21 NXP Semiconductors N.V. filed on August 29, 2022) Form of Performance Restricted Stock Unit Award Agreement (incorporated by reference to 10.22 +Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors N.V. filed on November 1, 2022) 10.23 +Employment Agreement dated July 31, 2020 between NXP USA, Inc. and Christopher Jensen (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q of NXP Semiconductors, N.V. filed on May 2, 2023) 21.1* List of Subsidiaries of the Registrant 22.1* Subsidiary Guarantors and Issuers of Guaranteed Securities Consent of Ernst & Young LLP 23.1* 31.1* Rule 13a-14(a) / 15d-14(a) Certification of Chief Executive Officer 31.2* Rule 13a-14(a) / 15d-14(a) Certification of Chief Financial Officer 32.1* Section 1350 Certifications of Chief Executive Officer and Chief Financial Officer 97.1* Clawback Policy effective as of May 24, 2023 101 The following financial information from the Company's Annual Report on Form 10-K for the year ended December 31, 2023, formatted in iXBRL (Inline eXtensible Business Reporting Language): (i) Consolidated Statements of Operations; (ii) Consolidated Statements of Comprehensive Income; (iii) Consolidated Balance Sheets; (iv) Consolidated Statements of Cash Flows; (v) Consolidated Statements of Changes in Equity; and (vi) Notes to the
 - Filed or furnished herewith.

Consolidated Financial Statements

Indicates management contract or compensatory plan or arrangements.

Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

Item 16. Form 10-K Summary

Not applicable.

104

10.17 +

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: February 22, 2024

NXP Semiconductors N.V.

By: /s/ WILLIAM J. BETZ

William J. Betz, Executive Vice President and Chief Financial Officer

Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints each of Jennifer Wuamett and Timothy Shelhamer, as his or her true and lawful attorney-in-fact and agent, with full power of substitution and re-substitution, for him or her and in his or her name, place and stead, in any and all capacities, in connection with this Annual Report on Form 10-K, to sign any and all amendments to the Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or their substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons in the capacities indicated on February 22, 2024.

/s/KURT SIEVERS	/s/WILLIAM J. BETZ
Kurt Sievers	William J. Betz
Executive Director, President and Chief Executive Officer	Executive Vice President and Chief Financial Officer
(Principal Executive Officer)	(Principal Financial Officer, Principal Accounting Officer)
/s/ANNETTE CLAYTON	/s/ANTHONY FOXX
Annette Clayton	Anthony Foxx
Non-executive Director	Non-executive Director
/s/MOSHE GAVRIELOV	/s/CHUNYUAN GU
Moshe Gavrielov	Chunyuan Gu
Non-executive Director	Non-executive Director
/s/LENA OLVING	/s/JULIE SOUTHERN
Lena Olving	Julie Southern
Non-executive Director	Non-executive Director and Chair of the Board
/s/JASMIN STAIBLIN	/s/GREGORY L. SUMME
Jasmin Staiblin	Gregory L. Summe
Non-executive Director	Non-executive Director
/s/KARL-HENRIK SUNDSTRÖM	
Karl-Henrik Sundström	
Non-executive Director	