SECURE CONNECTIONS FOR A SMARTER WORLD

OUR DIGITALLY ENHANCED WORLD IS EVOLVING TO ANTICIPATE AND AUTOMATE

NXP Semiconductors N.V. (NASDAQ: NXPI) enables a smarter, safer and more sustainable world through innovation. As the world leader in secure connectivity solutions for embedded applications, NXP is pushing boundaries in the automotive, industrial & IoT, mobile, and communication infrastructure markets.
NXP SEMICONDUCTORS WORLDWIDE

Together with our valued customers, we’re not just advancing technology, we’re advancing society.

60 years of combined experience and expertise
Operations in more than 30 countries worldwide
Approximately 31,000 employees
Headquarters in The Netherlands – Eindhoven

AUTOMOTIVE
Enabling carmakers to develop smarter solutions for complex autonomy, connectivity, and electrification challenges
Accelerating the shift to greater mobility

INDUSTRIAL
Reducing wasted time, money, and effort by helping business run more efficiently.
Enabling more efficient data processing

MOBILE
Giving wearable and mobile devices easier access to the services that make modern life more convenient without compromising security and safety.
Transforming how people and devices connect

SMART HOME
Solutions that listen, learn, and adapt into the places we call home for more comfort, affordability, safety, and convenience.
Powering the intelligence behind the technologies

SMART CITY
Simplifying how people access and interact with local services to achieve new standards of sustainability, efficiency, mobility, and economic growth.
Anticipating the demands of tomorrow

COMMUNICATION INFRASTRUCTURE
Powering insights and inspiring performance with hardware solutions for handling 5G connectivity across the emerging communications spectrum.
Delivering real-time responsiveness at the speed of 5G
A POSITION OF STRENGTH TO BETTER SERVE OUR 26,000+ CUSTOMERS

We accelerate breakthroughs that advance the world through our semiconductor technology leadership

EMPLOYEES IN

30+ COUNTRIES
Headquartered in Eindhoven, Netherlands

~31,000
EMPLOYEES

9,500
Patent Families

$11.06B
Annual Revenue

60+
Year History

~11,000
Engineers

1 Posted revenue for 2021 – Please refer to the Financial Information page of the Investor Relations section of our website at www.nxp.com/investor for additional information
NXP GLOBAL OPERATIONS

TOTAL QUALITY
Provide the right products, delivered on time, fulfilling the highest quality standards – up to automotive levels – with a zero-defect mindset

FLEXIBILITY
Secure cost-competitive capacity through a flexible industrial footprint

CAPABILITY AND TALENT
Drive a high performance organization and people capability
NXP FRONT-END MANUFACTURING AND ASSEMBLY AND TEST SITES

Chandler Fab
Chandler, Arizona
Aluminum Technologies

Nijmegen Fab
Nijmegen
Aluminum Technologies

Oak Hill Fab
Austin, Texas
Aluminum Technologies

ATMC
Austin, Texas
Copper Technologies

AT Tianjin
Tianjin

AT Kaohsiung
Taiwan

AT Bangkok
Bangkok

AT Kuala Lumpur
Kuala Lumpur

SSMC¹
Singapore
Aluminum Technologies

¹ SSMC is a Joint Venture
SECURE CONNECTIONS FOR A SMARTER WORLD...HAS EVOLVED

Focus Verticals

CLOUD INFRASTRUCTURE
- Machine Learning
- Authentication
- Services
- Data Analytics

ENABLING TECHNOLOGIES
- Sense
- Think
- Act
- Connect

EDGE TO EDGE
- Home Gateway
- Auto Gateway
- Smart City
- Industrial Controller
- Smart Buildings
- Voice Assistant
- Robotics
- Wearables
- Smart Retail
- Media Streaming

Focus Verticals

AUTOMOTIVE
INDUSTRIAL
MOBILE
COMMUNICATION INFRASTRUCTURE
OUR TARGET MARKETS

AUTOMOTIVE

INDUSTRIAL & IOT

MOBILE

COMMUNICATION INFRASTRUCTURE
MAJOR TECHNOLOGY VECTORS FOR ANY SMART DEVICE

SENSE

THINK

CONNECT

ACT
MAJOR TECHNOLOGY VECTORS FOR ANY SMART DEVICE

SENSE
EVERYTHING AWARE

THINK
EVERYTHING SMART

CONNECT
EVERYTHING CONNECTED

ACT
EVERYTHING EFFICIENT

We are positioned across all required building blocks

EVERYTHING SAFE AND SECURE
### SENSE
- Automotive radar and vision
- Face and gesture recognition
- Voice recognition
- Anomaly detection
- Motion, speed, pressure
- Broadcast reception

### THINK
- **S32 Automotive Platform**
  - Scalable, secure, OTA, ASIL D
- **i.MX 6, 7, 8, 8M**
  - High-performance, 3D graphics
- **Layerscape™**
  - High-speed Ethernet, TSN
- **i.MX RT**
  - Highest performing MCUs
- **Kinetis™ and LPC**
  - Low cost to high integration

### CONNECT
- **Power management**
- **Battery management/ charging**
- **High-speed interface**
- **In-vehicle networks**
- **High-performance analog**
- **General-purpose analog**

### ACT
- **IoT secure elements**
- **Embedded security**
- **Secure authenticators**
- **Automotive security**
- **Secure auto networks**
- **Automotive ASIL A to D**

---

**NXP HELPS ENABLE COMPLETE SOLUTIONS**
<table>
<thead>
<tr>
<th>WORLD-CLASS CONNECTIVITY PORTFOLIO</th>
<th>COMBINED WITH UNIQUE MCU &amp; MPU CONTINUUM</th>
<th>ADDING TRUSTED SAFETY &amp; SECURITY SOLUTIONS</th>
<th>MAXIMIZE DEPTH &amp; REACH OF CUSTOMER ACCESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>S32 Automotive Platform</td>
<td>i.MX 6, 7, 8, 8M</td>
<td>IoT Secure Elements</td>
<td>AUTOMOTIVE</td>
</tr>
<tr>
<td>Scalable, secure, OTA, ASIL D</td>
<td>High performance, 3D graphics</td>
<td>Secure Processors for IoT</td>
<td>INDUSTRIAL</td>
</tr>
<tr>
<td>Layerscape</td>
<td>i.MX RT</td>
<td>Authentication</td>
<td>MOBILE</td>
</tr>
<tr>
<td>High-speed Ethernet, TSN</td>
<td>High-performing MCUs, up to 1 GHz</td>
<td></td>
<td>COMMUNICATIONS INFRASTRUCTURE</td>
</tr>
<tr>
<td></td>
<td>Kinetis &amp; LPC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Low cost to high integration</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Introducing secure, accurate UWB ranging technology for Automotive, Mobile, and the IoT

Comprehensive antenna-to-processor portfolio for deploying flexible 5G solutions

Global commercial rollout of V2X – brand new Volkswagen Golf 8 based on NXP technology

Extended portfolio offering full range of Wi-Fi 6/6E and Bluetooth/BLE combo solutions

Inventor, standard setter, volume supplier
ACCELERATING THE ROAD TO VISION ZERO

AUTONOMY
#1 in ADAS & Radar

ELECTRIFICATION
A leader in powertrain control solutions

CONNECTIVITY
#1 in Secure Car Access

Comprehensive system solutions with safety and security built in
AUTOMOTIVE
SOLUTIONS FOR SAFE AND SECURE MOBILITY

VALUE PROPOSITION

Solution portfolio
Comprehensive system solutions for fast time-to-market and scalability
Leader in Auto Microprocessors, ADAS, Radar, Secure Car Access, Infotainment and In-Vehicle Networking

Innovation power beyond vehicles
High-performance processing, security and mobile ecosystem capabilities

Automotive safety and reliability
Zero-defects methodology
Leading with functional safety and security
INDUSTRIAL & IOT
INNOVATING EDGE TO CLOUD

VALUE PROPOSITION

Broad, scalable portfolio
Ultra-low-power and high-performance processors
High-performance crossover processors
Low-power secure and connected MCUs
Leader in connectivity - UWB, Wi-Fi, NFC, RFID and Bluetooth

Common software
Large partner ecosystem

Deep applications insights
From working with and supporting 26,000+ customers across thousands of applications
MOBILE
ENABLING SECURE TRANSACTIONS

VALUE PROPOSITION

Technology innovator
Leadership positions in NFC and embedded Secure Elements (eSE).
First in the industry to offer the full scope of mobile wallet development with mWallet 2GO.
Industry-first solution that combines UWB fine ranging, NFC, Secure Element, and embedded SIM (eSIM).

Driving secure applications
Payment | Transit | Access | Identification

Trusted partner across ecosystems
Mobile and wearable OEMs
Financial institutions
Governments
Public transit operators
COMMUNICATION INFRASTRUCTURE
FOCUSING ON 5G TECHNOLOGIES

VALUE PROPOSITION

Broad portfolio
Scalable digital processing platforms
DC to mmW RF frequencies
1.8 mW to 1.8 kW RF output power

Rich ecosystem
In-house and third-party HW & SW solutions

Technology differentiation
Exceptional processing performance/watt
Network-optimized acceleration
Leadership RF process technologies (GaN, LDMOS, SiGe, GaAs)

Long heritage of cellular infrastructure deployments
We’re working for a safer, smarter future through advances in machine learning, automotive safety, connectivity, edge computing and much more – all with a foundation of Total Quality.

Our greatest asset is our people — a diverse and talented group of employees who take pride in their work and seize opportunities for excellence.

In the communities where we live and work, giving back is second nature. From volunteering to fundraising, our employees are dedicated to making the world a better place.