



# Infineon at a glance

## Fiscal year 2025

[www.infineon.com](http://www.infineon.com)



# Driving decarbonization and digitalization. Together.

Semiconductors are crucial to solve the energy challenges of our time and shape the digital transformation. This is why Infineon is committed to actively driving decarbonization and digitalization. As a global semiconductor leader in power systems and IoT, we enable game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT.

We make life easier, safer, and greener. Together with our customers and partners. For a better tomorrow.

## Decarbonization

The world must reduce carbon emissions and use energy much more efficiently to secure quality of life for future generations.

With our power system solutions, we are a key enabler in the move to harness renewable energy resources and deliver energy-efficient solutions along the entire electrical energy chain.

Together with our customers and partners, we make more out of less to actively shape a greener future.

## Digitalization

Digital transformation is changing the way we live, work, produce, and consume.

With our smart IoT devices and systems solutions, we link the real and the digital world, and play a key role in unleashing the full potential of digitalization.

Together with our customers and partners, we make the world smarter so we can all look forward to a better tomorrow.

# Our Growth areas

## Energy, mobility, and IoT

### Energy – green and efficient

Rising demand for energy, depleted natural resources, and climate change call for more efficient ways of generating, transmitting, storing, and consuming energy.

Our semiconductor solutions allow energy to be created and used more efficiently.

We play a major role in the journey towards a net zero world.

**We make green energy happen.**

### IoT – smart and secure

As the digital transformation advances, demand for intuitive, secure, and smart ‘things’ is rising across everything from buildings and homes to factories and cities.

Our semiconductor solutions make connected ‘things’ context-aware, intelligent, energy-efficient, and secure.

**We make IoT work.**

### Mobility – clean and safe

Today, we are facing a new era of mobility with rising expectations around electrification, automation, convenience, and reliable connectivity.

Our semiconductor solutions drive the transformation towards clean, safe, and smart mobility services across all means of transport.

**We shape the future of mobility.**

# Infineon's business segments and target applications

## Automotive (ATV)

**The ATV division is shaping the future of mobility by making vehicles clean, safe, and smart.**

As the world leader in automotive semiconductors, we offer the industry's broadest portfolio, powering vehicle decarbonization and digitalization and helping to reduce system complexity through our deep system understanding of vehicles and know-how in dependable electronics. We cover everything from powertrain, energy management, connectivity and infotainment to body and comfort electronics, safety, and data security. We are taking the user experience to the next stage, supporting the transition to E/E architectures and software-defined vehicles, and bringing higher levels of automated driving, electromobility, and edge AI to the vehicle. Complemented by dedicated software offerings, our technology portfolio includes analog components, microcontrollers, high-performance memories, power semiconductors based on Si, SiC, and GaN, as well as components for high-speed and secured in-vehicle networking and human-machine interaction.

## Green Industrial Power (GIP)

**The GIP division is driving the global energy transition towards a more electrified and sustainable future.**

Shaping the entire energy chain from generation through transmission to storage and consumption, we strive to make it smarter, reliable, and more efficient. Our main target applications range from renewable energy generation, grid infrastructure, and e-mobility to automation and drives, heating, ventilation, air conditioning (HVAC), and home appliances. Our product portfolio includes cutting-edge IGBT and SiC power transistors, complemented by a growing analytics and service offering – reaching beyond products to create additional value for customers. Infineon is the world leader in power semiconductors with the broadest SiC portfolio for industrial applications. Our solutions manage energy more intelligently and efficiently – driving decarbonization for a better tomorrow.

## **Power & Sensor Systems (PSS)**

**The PSS division powers Infineon's decarbonization and digitalization vision.** Our Si-, SiC- and GaN-based semiconductors help avoid carbon emissions, use resources sustainably, manage power effectively and intelligently, process data quickly and reliably, and give 'things' smart senses. Our portfolio includes power, connectivity, RF, and sensor system technologies. We develop smaller, lighter, smarter, and more efficient solutions for data centers, consumer and charging devices, cars, smart home/building applications, robotics, solar systems, and more. Highly precise sensor solutions are enabling IoT devices and (software-defined) vehicles to deliver intuitive and seamless interactions. Our next generation of silicon and wide-bandgap (i.e. SiC and GaN) solutions is powering AI, consumer, and renewable energy applications with unparalleled performance and reliability. These materials are paving the way for further energy and carbon savings.

## **Connected Secure Systems (CSS)**

**The CSS division drives intelligence at the edge.** The world is smart, connected, and green – and it is evolving fast. The growth of AI and IoT across just about every industry requires advanced connectivity, robust security, and greater adoption of edge AI to complement the cloud AI landscape. CSS is enabling secured intelligence everywhere by delivering low-power computing, smart connectivity, built-in security, and easy-to-implement software. We are addressing the needs of our customers by offering an optimized mix of hardware and software, allowing for easy-to-use and scalable solutions. Our extensive system expertise drives innovation across a broad range of applications, including robotics, industry, smart homes, automotive, health and lifestyle, home appliances, media and gaming, payment, and ID.

# Facts and figures



11%  
Green Industrial  
Power (GIP)

29%  
Power & Sensor  
Systems (PSS)

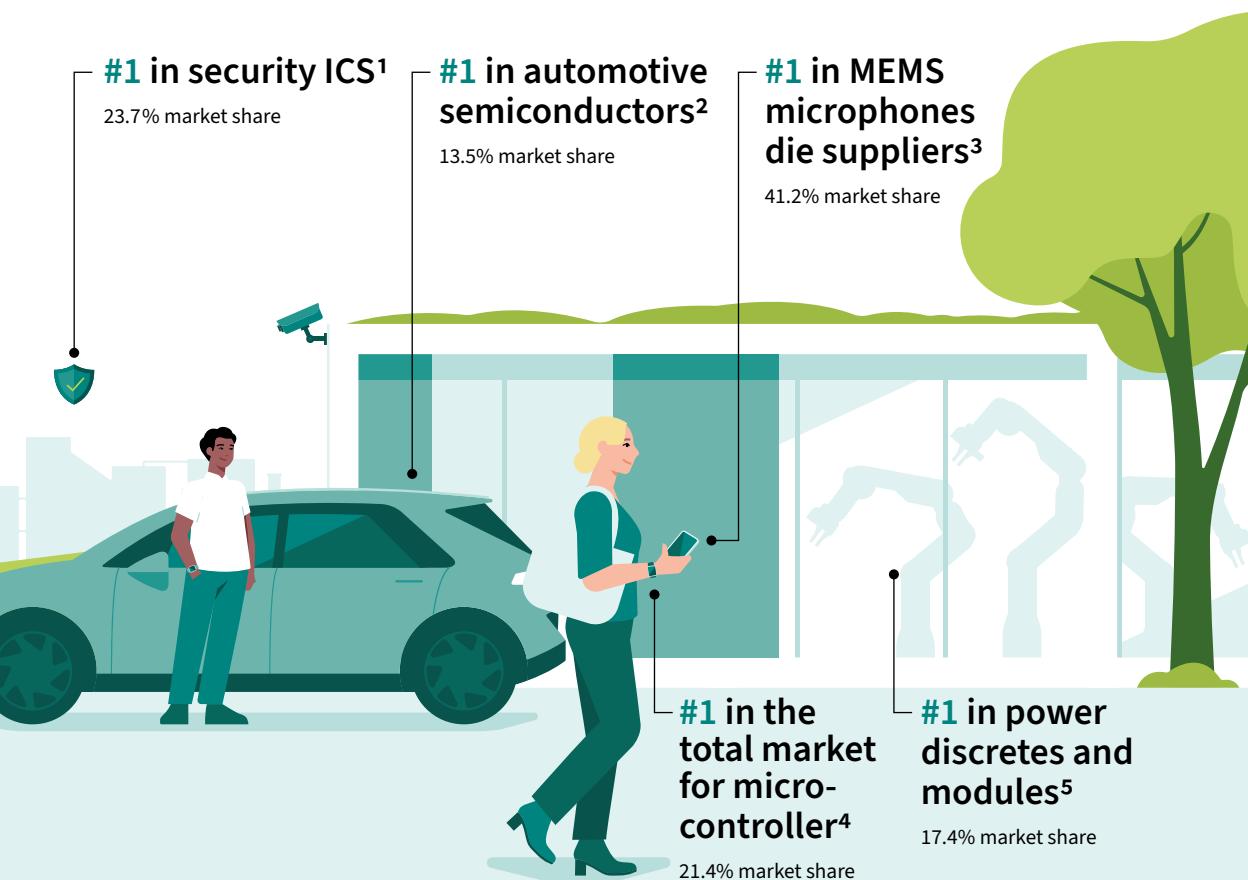
10%  
Connected Secure  
Systems (CSS)



57,000  
employees worldwide  
as of 30 September 2025



# Market shares



1 Source: Distributed with permission of ABI Research – Source: ABI Research Custom: Secure IC Revenues by Manufacturer (excluding NFC). August 2025.

2 Source: Techinsights: Automotive Semiconductor Vendor 2024 Market Shares. March 2025.

3 Source: Based on or includes research from Omdia: MEMS Microphone Report – 2025 Database. September 2025. | MEMS Microphone Die Suppliers.

4 Source: Based on or includes research from Omdia: Annual 2001-2024 Semiconductor Market Share Competitive Landscaping Tool – 2Q25. August 2025.

5 Source: Based on or includes research from Omdia: Power Semiconductor Market Share Database – 2H25 (2024 Base Year). October 2025.

Results are not an endorsement of Infineon Technologies AG. Any reliance on these results is at the third party's own risk.

# Sustainability

In line with the UN's position, we see sustainability as "meeting the needs of the present without compromising the ability of future generations to meet their own needs". Consequently, our Corporate Social Responsibility (CSR) concept covers the following areas:

**Business ethics:** Integrity shapes the way we do business and interact with customers, investors, business partners, employees, and the general public. This commitment forms the basis of our Business Conduct Guidelines.

**Environmental sustainability and climate protection:** We have set ourselves the target of becoming carbon-neutral by 2030. We focus on avoiding direct emissions, increasing energy efficiency, and using 100% green electricity. Our ISO-certified IMPRES Program for Environment, Energy, Safety & Health covering our largest EU production facilities and our headquarters supports continuous process improvements (including water and waste recycling).

**Corporate citizenship:** Our corporate citizenship activities are centered on engagement projects benefitting the communities in which we operate, focusing on Environmental

Sustainability, Education, Local Needs, and Natural and Humanitarian Disasters.

**CSR in the supply chain:** Our suppliers have to comply with our Business Conduct Guidelines and our Supplier Code of Conduct.

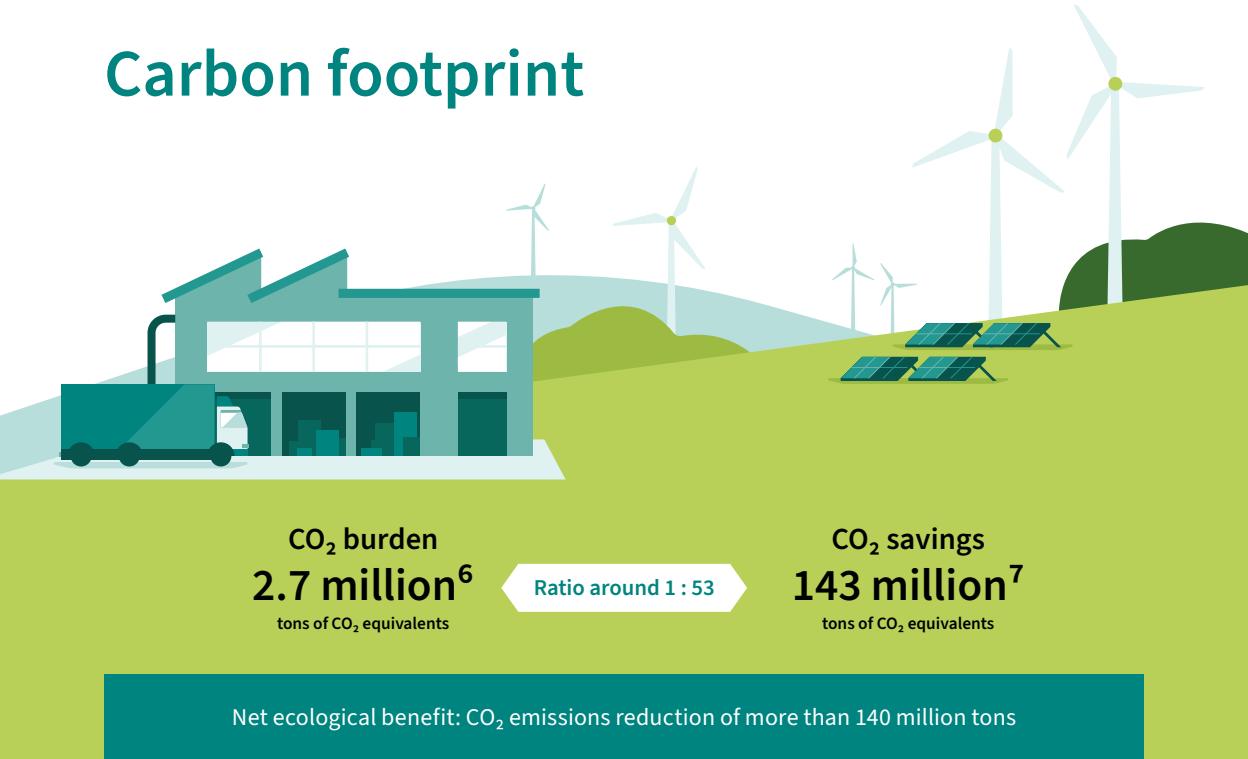
**Occupational health and safety:** Our Occupational Health and Safety Management System is certified to the ISO 45001 standard.

**Human resources management:** Our employees are the focus of our actions. We want to attract and retain the best talent available. Diversity & inclusion are hardwired into our corporate culture. We work to create an integrative working environment offering equal opportunities where everyone can make a contribution.

**Human rights:** Respect for human rights and the promotion of fair working conditions are key priorities for us. The Infineon Human Rights Policy details how we promote human rights in our activities and with our partners worldwide.

Infineon is listed in major sustainability indices. For further information, visit:  
[www.infineon.com/sustainability](http://www.infineon.com/sustainability)

# Carbon footprint



CO<sub>2</sub> burden  
**2.7 million<sup>6</sup>**  
tons of CO<sub>2</sub> equivalents

Ratio around 1:53

CO<sub>2</sub> savings  
**143 million<sup>7</sup>**  
tons of CO<sub>2</sub> equivalents

Net ecological benefit: CO<sub>2</sub> emissions reduction of more than 140 million tons

In various areas of application (automotive electronics, industrial drives, photovoltaics as well as wind energy), our products can achieve CO<sub>2</sub> savings during their lifetime of around 143 million tons of CO<sub>2</sub> equivalents. Compared with the European electricity mix, this is around 21.2 percent of the annual net electricity production of the European Union.

<sup>6</sup> This figure takes into account all reporting Scope 1 (direct emissions from energy, PFC gases), 2 (electricity, heat and cooling) and 3 (Purchased Good and Services, Capital Goods, Energy related scope 3, Upstream transportation, Waste, Business Travel, Employee commuting and leased assets). It is based on data reported internally and publicly available emission factors and relates to the 2025 fiscal year.

<sup>7</sup> This figure relates to the 2024 calendar year and takes into account the following application areas: electric vehicles, renewable energy (wind and photovoltaic) and industrial drives. CO<sub>2</sub> savings are calculated based on the potential savings generated by the technologies in which semiconductors are used. The CO<sub>2</sub> savings are allocated based on Infineon's market share, semiconductor share in the final application and the lifetime of the technology concerned, based on internal and external expert's estimations.

# Experience Infineon in motion



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Public

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