

Bosch

At a Glance

What we do

The Bosch Group is a leading global supplier of technology and services. As a leading IoT company, Bosch offers innovative solutions for smart homes, smart cities, connected mobility, and connected manufacturing. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source.

The Bosch Group's strategic objective is to deliver innovations for a connected life. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life."

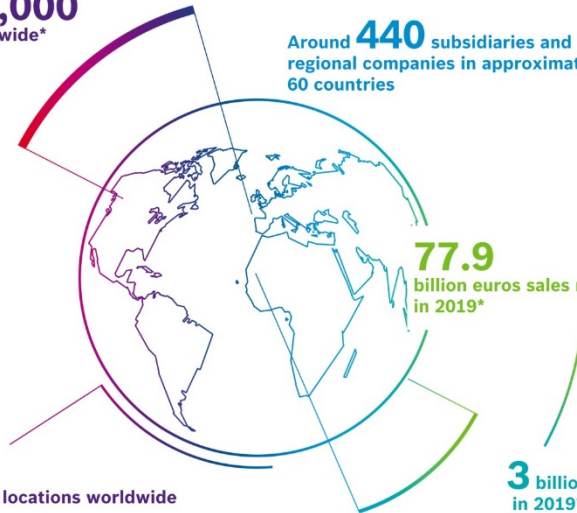
Roughly **403,000**
associates worldwide*

Around **440** subsidiaries and
regional companies in approximately
60 countries

77.9
billion euros sales revenue
in 2019*

125
engineering locations worldwide

3 billion euros EBIT
in 2019*



*preliminary, rounded figures

Our Business Sectors

Our operations are divided into four business sectors: **Mobility Solutions**, **Industrial Technology**, **Consumer Goods**, and **Energy and Building Technology**.



Mobility Solutions

Its main areas of activity are injection technology and powertrain peripherals for internal-combustion engines, diverse solutions for powertrain electrification, steering systems, safety and driver-assistance systems, technology for user-friendly infotainment as well as vehicle-to-vehicle and vehicle-to-infrastructure communication, repair-shop concepts, and technology and services for the automotive aftermarket.

The sector combines the group's expertise in three mobility domains – automation, electrification, and connectivity – and offers its customers integrated mobility solutions that allow cars to interact with other means of transportation such as bicycles, trains, buses, and trams. Bosch also been responsible for important automotive innovations, such as electronic engine management, the ESP® anti-skid system, and common-rail diesel technology. In the area of sensor technology, it makes what it currently the world's smallest stereo video camera for automotive applications.

Consumer Goods

It includes the Power Tools division, one of the world's leading suppliers of power tools and power-tool accessories, as well as of measuring and gardening tools. The main focuses of innovation are powerful cordless tools and, increasingly, web-enabled tools. The Consumer Goods business sector also includes BSH Hausgeräte GmbH.



As one of the leading global manufacturers of household appliances, it offers the entire range of modern and energy-efficient appliances, which are increasingly also web-enabled, such as stoves, ovens, dishwashers, washing machines, fridges and freezers, and small appliances such as vacuum cleaners and coffee machines.

Industrial Technology

This business sector includes the Drive and Control Technology division, which specializes in drive and control technology for efficient, powerful, and safe movement in machines and systems of any type and size. With intelligent components, customized systems solutions, and services, the division creates the conditions for fully connected applications. The company offers its customers hydraulics, electric drives and controls, gear technology, and linear motion and assembly technology, including software and interfaces to

the internet of things. Within the Industrial Technology business sector, the Bosch Connected Industry business unit focuses on software and services for Industry 4.0. Its solutions provide greater transparency in manufacturing and logistics, reduce costs, and increase productivity, all the while supporting associates in their daily work on the shop floor.



Energy and Building Technology

Our Security Systems division develops products and solutions for video surveillance and access control, intruder and fire alarms, and audio and conference systems. It also provides services related to remote monitoring, among other things. Security Systems also includes the new International Integrator

business unit, which offers commercial customers smart energy and building technology as well as services. The new Bosch Global Service Solutions division has the task of expanding the business previously located within Security Systems to include external business services. Within Bosch, it will also provide shared-service functions. The Bosch Thermotechnology division supplies energy-efficient, and increasingly web-enabled, heating products and hot-water solutions. The new subsidiary Robert Bosch Smart Home GmbH offers products and services relating to smart homes.