

Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 170 years. The company is active around the globe, focusing on the areas of power generation and distribution, intelligent infrastructure for buildings and distributed energy systems, and automation and digitalization in the process and manufacturing industries. Through the separately managed company Siemens Mobility, a leading supplier of smart mobility solutions for rail and road transport, Siemens is shaping the world market for passenger and freight services. Our affiliates Siemens Healthineers AG and Siemens Gamesa Renewable Energy also make us a world-leading supplier of medical technology and digital healthcare services as well as environmentally friendly solutions for onshore and offshore wind power generation. In fiscal 2019, Siemens generated revenue of €86.8 billion and net income of €5.6 billion. The company has 385,000 employees worldwide active in more than 200 countries.

## Innovation – that's how we shape the future

Innovations have always formed the basis for Siemens' success. In fiscal 2019, the company registered about 3,750 patents and submitted 6,850 invention disclosure reports – an equivalent of 31 inventions every working day. In total, Siemens holds more than 68,000 issued patents. More than 25% of the patent registrations are related to digitalization. The company employs around 45,200 R&D employees worldwide and reports an R&D expenditure of €5.7 billion in fiscal 2019.

## Leading the Digital Transformation

Siemens is moving full speed ahead in shaping the digital transformation – with groundbreaking innovations, open collaboration, and ingenious minds. Our core technologies for the digital future include: Additive Manufacturing, Autonomous Robotics, Blockchain Applications, Connected (e)Mobility, Connectivity and Edge Devices, Cybersecurity, Data Analytics & Artificial Intelligence, Distributed Energy Systems, Energy Storage, Future of Automation, Materials, Power Electronics, Simulation and Digital Twin, as well as Software Systems and Processes. With its digitalization portfolio, a unique combination of Siemens

software, digital services and MindSphere, its cloud-based, open operating system for the Internet of Things, Siemens offers its customers a comprehensive range of services in its core fields of electrification, automation and digitalization along the entire value chain for more efficiency, sustainability and security in a way that no other company can.

## Sustainability

Serving society while doing successful and sustainable business is at the heart of Siemens' strategy. We are the world's first major industrial company to publicly commit to achieving carbon neutrality by 2030. From fiscal 2014 to 2019, we reduced our emissions by around 41% - from 2.2 to 1.3 million tons. Beyond our own company, we support our customers to reduce their carbon footprints with technologies from our environmental portfolio. In fiscal 2019, these technologies enabled customers all over the world to decrease their CO<sub>2</sub> emissions by 637 million metric tons. This translates to more than 80% of Germany's annual CO<sub>2</sub> emissions. For the 20th consecutive time, RobecoSAM/Dow Jones listed Siemens in the DJSI World Index, confirming our standing as one of the most sustainable companies in our industry. In addition, the Carbon Disclosure Project recognized our performance in mitigating climate change by putting Siemens on its annual "A List" of the best companies driving decarbonization worldwide. We are also pleased to be ranked first in the Corporate Knights' "2019 Global 100 Most Sustainable Corporations in the World" ranking within our Industry and awarded by Fortune magazine in the U.S. to be "the most admired company" in our industry for the fourth year in a row.

For more than 170 years we have been finding ways to improve life in many areas. With our passion for technology, we set standards and create sustainable value – for our customers, for society and for each individual.







