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## Siemens and BioNTech expand their collaboration for global vaccine production

- **Siemens supplies the latest automation and digitalization technology for the production of Covid-19 vaccines**
- **Joint creation of a vaccine production facility in Singapore**

German biotechnology company BioNTech SE, based in Mainz, and Siemens intend to expand their strategic cooperation. The companies plan to intensify their collaboration for the rapid expansion and creation of production capacity for the Covid-19 vaccine. BioNTech has expressed its aim of establishing new production sites for Covid-19 vaccine production worldwide based on the Marburg plant and its technology, starting with a production facility in Singapore. In Marburg, BioNTech has converted an existing plant into a vaccine production facility with support from Siemens in just five months. Within this cooperation, Siemens will provide the latest automation and digitalization technologies for BioNTech production sites, such as design, simulation, and engineering software as well as process control technology.

“Siemens and BioNTech have worked together successfully for years. BioNTech was one of the first companies together with Pfizer to bring a new mRNA vaccine to market. Our technologies and long-standing expertise have helped them to convert their production facility in just five months rather than a year. We now want to transfer this success to other production sites in order to make Covid-19 vaccines available as quickly as possible worldwide,” says Cedrik Neike, Member of the Board of Siemens AG and CEO Digital Industries.



German biotechnology company BioNTech SE and Siemens intend to expand their strategic cooperation. The companies plan to intensify their collaboration for the rapid expansion and creation of production capacity for the Covid-19 vaccine (Image: © BioNTech SE 2020, all rights reserved).

This press release and a press picture are available at: <https://sie.ag/3gOpoYI>

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integrate and digitalize the entire value chain. Optimized for the specific needs of each industry, DI's unique portfolio supports customers to achieve greater productivity and flexibility. DI is constantly adding innovations to its portfolio to integrate cutting-edge future technologies. Siemens Digital Industries has its global headquarters in Nuremberg, Germany, and has around 76,000 employees internationally.

**Siemens AG** (Berlin and Munich) is a technology company focused on industry, infrastructure, transport, and healthcare. From more resource-efficient factories, resilient supply chains, and smarter buildings and grids, to cleaner and more comfortable transportation as well as advanced healthcare, the company creates technology with purpose adding real value for customers. By combining the real and the digital worlds, Siemens empowers its customers to transform their industries and markets, to transform the everyday for billions of people. Siemens also owns a majority stake in the publicly listed company Siemens Healthineers, a globally leading medical technology provider shaping the future of healthcare. In addition, Siemens holds a minority stake in Siemens Energy, a global leader in the transmission and generation of electrical power.

In fiscal 2020, which ended on September 30, 2020, the Siemens Group generated revenue of €55.3 billion and net income of €4.2 billion. As of September 30, 2020, the company had around 293,000 employees worldwide. Further information is available on the Internet at [www.siemens.com](http://www.siemens.com).