SIEMENS

Press

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Siemens connects healthcare providers and medical designers to produce components through additive manufacturing

- Siemens opens its Additive Manufacturing Network to enable the efficient execution of design and printing requests by doctors, hospitals and suppliers of medical equipment in response to COVID-19 pandemic
- Siemens' designers and engineers are a part of the AM Network to answer design requests
- Designers, engineers and service providers with 3D printers can offer expertise through the AM Network

In response to the ongoing global health crisis caused by the outbreak of the COVID-19 virus, Siemens is making its Additive Manufacturing (AM) Network along with its 3D printers, available to the global medical community to speed design and production of medical components. The AM Network connects users, designers and 3D-print service providers to enable faster and less complicated production of spare parts for machines like ventilators. The Siemens AM network is available globally and covers the entire value chain – from upload and simulation to checking the design up to the printing process and associated services.

Starting today doctors, hospitals and organizations in need of medical devices as well as designers and service providers with medically certified printing capacities can register for free access to the Siemens AM Network. "Having worked on Additive Manufacturing for years, we offer AM solutions along the entire value chain and can print 3D parts quickly according to acute demands. To help fight COVID-19, we have opened our AM Network for hospitals and other health institutions needing spare medical parts to efficiently manage their design and printing requests", said Klaus Helmrich, Member of the Managing Board of Siemens AG and CEO Siemens Digital Industries.

Siemens AG Communications Head: Clarissa Haller Werner-von-Siemens-Straße 1 80333 Munich Germany Siemens' designers and engineers are a part of the AM Network so they can answer design requests and help convert designs into printable files. Afterwards, these components can be printed via medically certified 3D printers of partner companies that are also part of the AM Network. In addition to numerous 3D printers from partner companies, Siemens' 3D printing machines are also connected to the network and if suitable, will also be used to locally print components and spare parts for medical devices. Printing capacities from additional service providers can easily be added to the AM Network.



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This press release and a press picture are available at <u>www.sie.ag/3dwzlpy</u>

For further information regarding Additive Manufacturing, please see https://sie.ag/2UCg7Gg

Register for the AM Network here: https://sie.ag/3ailktv

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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. Due to its majority stakes in the publicly listed companies Siemens Healthineers AG and Siemens Gamesa Renewable Energy, Siemens is also 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, which ended on September 30, 2019, Siemens generated revenue of €86.8 billion and net income of €5.6 billion. At the end of September 2019, the company had around 385,000 employees worldwide. Further information is available on the Internet at <u>www.siemens.com</u>.