

Erlangen, June 26, 2018

## Siemens to supply three large gas turbines to Dubai

Siemens has received an order for three SGT5-4000F gas turbines from United Arab Emirates (UAE). The turbines will be used in Unit H Phase 4 of the Al Aweer power plant complex which is located approximately 35 kilometers from downtown Dubai. DEWA has awarded the project EPC contract to Siemens in a consortium led by the Egypt-based company El Sewedy Electric Co SAE (SWDY.CA) through its subsidiary Elsewedy Power. With an electrical generating capacity of about 815 megawatts (MW), the turbines will increase the total output of the power plant complex to more than 2.8 gigawatts (GW). The commercial commissioning of the three gas turbine trains is scheduled for spring 2020.

Siemens' scope of supply encompasses three SGT5-4000F gas turbines, three SGen5-1200A generators and the control system SPPA-T3000 as well as assembly and commissioning on site. As a peak load power plant, the new Unit H Phase 4 with its latest F-class gas turbine technology is being planned mainly to cover a particularly high energy demand in the Emirate's hot summer months, and during the upcoming EXPO 2020 exhibition. With this order Siemens is securing its market position as the leading technology supplier to DEWA. Around two-thirds of DEWA's total installed power plant capacity, amounting to approximately 10.2 gigawatt (GW), is based on Siemens technology.

"This new order from DEWA is another proof of the great trust that the Government of Dubai places in Siemens technology," said Jean Claude Nasr, Vice-President for the sales region Middle East and North Africa at Siemens Power and Gas. "For more than 20 years, we have been working successfully with DEWA to continuously improve Dubai's local power generation infrastructure and help to ensure sufficient and reliable power supply in this Middle Eastern metropolis."



The picture shows a rotor of a Siemens SGT5-4000F gas turbine. Siemens is supplying three machines of this type for Unit H Phase 4 of the Al Aweer power plant complex in Dubai.

This press release and a press picture is available at

[www.siemens.com/press/PR2018060235PGEN](http://www.siemens.com/press/PR2018060235PGEN)

For further information on SiemensSGT5-4000F gas turbine, please see

[www.siemens.com/global/en/home/products/energy/power-generation/gas-turbines/sqt5-4000f.html](http://www.siemens.com/global/en/home/products/energy/power-generation/gas-turbines/sqt5-4000f.html)

More information on Siemens and DEWA, please see

[www.siemens.com/global/en/home/company/topic-areas/ingenuity-for-life/dewa.html](http://www.siemens.com/global/en/home/company/topic-areas/ingenuity-for-life/dewa.html)

For further information on Siemens Power and Gas Division, please see

[www.siemens.com/about/power-gas](http://www.siemens.com/about/power-gas)

**Contact for journalists**

Kerstin Schirmer

Phone: +49 9131 18-83481; E-mail: [kerstin.schirmer@siemens.com](mailto:kerstin.schirmer@siemens.com)Follow us on Twitter: [www.twitter.com/siemens\\_press](https://www.twitter.com/siemens_press)

**Siemens AG** (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for 170 years. The company is active around the globe, focusing on the areas of electrification, automation and digitalization. One of the world's largest producers of energy-efficient, resource-saving technologies, Siemens is a leading supplier of efficient power generation and power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry. The company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal 2017, which ended on September 30, 2017, Siemens generated revenue of €83.0 billion and net income of €6.2 billion. At the end of September 2017, the company had around 377,000 employees worldwide. Further information is available on the Internet at [www.siemens.com](http://www.siemens.com).