

Zug, March 16, 2021

## Siemens accelerates decarbonization at Coca-Cola production facility in Sweden

- **Siemens supports major energy-efficiency project at Coca-Cola**
- **13% reduction in energy consumption and greenhouse gas emissions**
- **Better air quality and decreased noise as additional benefits**

The Coca-Cola European Partners (CCEP) production facility in Jordbro south of Stockholm has reached a new milestone. In less than a year, the 70,000 m<sup>2</sup> plant has slashed its energy use by 13 percent, thanks to a major energy efficiency project executed with Siemens Smart Infrastructure.

The factory, which opened in 1997, produces more than 1 million liters of beverages a day, in different flavors and package sizes. Over the years, CCEP has worked systematically to reduce its climate impact. It partnered with Siemens to cut energy consumption and improve sustainability during production. The energy efficiency project resulted in annual savings equivalent to the amount of energy needed to charge a hybrid car 400,000 times.

### **Saving energy and improving air quality**

Following an audit of the production plant's energy use, Siemens together with Coca-Cola defined several energy-saving measures. In particular, new fans and heat recovery from high-pressure compressors were installed. This has led not only to substantial energy savings, but also to improved air quality within the buildings and to quieter operations, which has enhanced the quality of life for the surrounding residential areas. In addition, Siemens upgraded the existing building management system to the Desigo CC platform, facilitating continuous optimization of the production plant's energy use.

“We are very satisfied with how the project went, seeing how the implemented measures are paying off in a short time. Now, we look forward to continuing to develop the project to achieve even greater efficiency gains,” said Kim Hesselius, property manager at Coca-Cola European Partners in Sweden.

“Our energy and performance services are based on a strategic approach, utilizing value-stacking to exploit the full potential. This ensures we deliver a positive impact right from the start as well as in the long term for the entire organization,” said Peter Halliday, global head of Building Performance and Sustainability at Siemens Smart Infrastructure.

For years, Siemens and Coca-Cola have collaborated on property automation. Now, they are looking into supporting CCEP’s net-zero target goals by 2040.

This press release and a press picture are available at

<https://sie.ag/2OIOWKr>

For further information on Siemens Smart Infrastructure, please see

[www.siemens.com/smart-infrastructure](http://www.siemens.com/smart-infrastructure)

For further information on energy performance and sustainability, please see

[www.siemens.com/energy-and-performance-services](http://www.siemens.com/energy-and-performance-services)

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an increasingly digitalized ecosystem, it helps customers thrive and communities progress while contributing toward protecting the planet. SI creates environments that care. Siemens Smart Infrastructure has its global headquarters in Zug, Switzerland. As of September 30, 2020, the business had around 69,600 employees worldwide.

**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. Active around the world, the company focuses on intelligent infrastructure for buildings and distributed energy systems and on automation and digitalization in the process and manufacturing industries. Siemens brings together the digital and physical worlds to benefit customers and society. Through Mobility, a leading supplier of intelligent mobility solutions for rail and road transport, Siemens is helping to shape the world market for passenger and freight services. Via its majority stake in the publicly listed company Siemens Healthineers, Siemens is also a world-leading supplier of medical technology and digital health services. In addition, Siemens holds a minority stake in Siemens Energy, a global leader in the transmission and generation of electrical power that has been listed on the stock exchange since September 28, 2020.

In fiscal 2020, which ended on September 30, 2020, the Siemens Group generated revenue of €57.1 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).