

EDISON CONTINUES AND STRENGTHENS ITS COLLABORATION WITH LA BIENNALE DI VENEZIA AND IMPLEMENTS A SUSTAINABLE ENERGY PROJECT AT THE CORDERIE DELL'ARSENALE

Edison, which in 2018 committed itself to a virtuous path towards sustainability and the efficient use of resources together with La Biennale di Venezia, is back with its energy for the 17th International Architecture Exhibition «How will we live together?» and implemented an energy efficiency solution at the Corderie dell'Arsenale thanks to which the building's electricity consumption was reduced by over 70% and 22 tons less of CO₂ will be emitted into the atmosphere per year.

Venice, April 12, 2021 - Edison strengthens its collaboration with La Biennale di Venezia and its city, supporting the 17th International Architecture Exhibition «How will we live together?», providing, for the second edition, its energy to one of the most prestigious and important cultural events in the world. Energy and its use are one of the seminal elements of architecture and contemporary living. Edison provides the Exhibition and the hosting City of Venice with its excellent competencies, with concrete energy efficiency improvement operations, like the solution implemented in the historic fourteenth century building, Corderie dell'Arsenale, in 2020.

*“We are honoured to continue our collaboration with La Biennale di Venezia. Today, more than ever, the pandemic crisis teaches us that sustainable development, efficient use of resources and architecture are inextricably bound together. We constantly strive to engage in dialogue with those who conceive, design and manage facilities and functions. **Nicola Monti**, CEO of Edison declares - This is why we want to continue to play our part and support the debate on the central values of architecture as well as the real and lasting contribution architecture makes towards the well-being of people in their everyday lives.”*

In 2018 Edison executed an innovative energy diagnosis of the Exhibition's most energy intensive and high-impact facilities, in order to identify ways of improving energy use, thanks to the IoT and evolved modelling techniques. Edison's high-efficiency solution applied in 2020 to the Corderie dell'Arsenale significantly reduces energy consumptions at the facility. The project preserves the original industrial aesthetics of this splendid fourteenth century building consisting of a 320 metre long body divided into three naves, each with two rows of columns supporting two galleries covering the side naves, once used for the spinning of ropes. The adopted solution enables a reduction of over 70% in electricity consumption and prevents the emission of 22 tons of CO₂ per year into the atmosphere.

Edison is taking part in the *17th International Architecture Exhibition* providing smart stations equipped with energy recharging points and free WiFi so that visitors can relax and recharge their batteries, in a sustainable way.

Edison is the oldest energy company in Europe, with over 135 years of achievements, and is one of the sector's leading operators in Italy. The company is in the front line in the challenge of energy transition, inspired by sustainability targets which guide its development in the field of renewable energy, energy efficiency enhancement, digitalisation and the end market. Edison is a key operator on the energy and environmental services market and the ideal partner for industries, SMEs, hospitals and Public Administration. It operates at national and international level, leveraging its valuable experience and know-how to support customers and, together with them, identify the best tailored solutions to increase the efficiency of processes, buildings and resources.

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