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110%

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Relations

Energy, environment and innovation: future economy takes shape.

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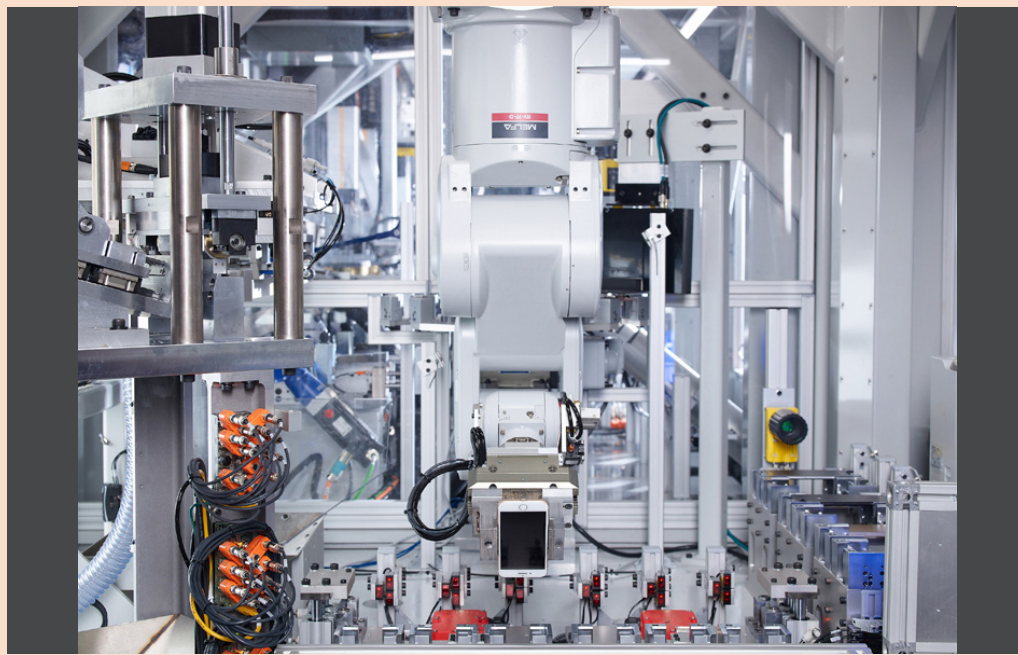
L'EDITORIALE

IN EUROPE, 11 NEW APPLE SUPPLIERS HAVE CONFIRMED THEIR COMMITMENT TO CLEAN ENERGY IN THE LAST YEAR, INCLUDING INFINEON, VISCOM AG AND LUMILEDS. BETWEEN THESE THERE IS ALSO LABORATORIO ELETTROFISICO ENGINEERING.

di B. Sim.

In an official statement, Apple announced that its suppliers have more than doubled the use of clean energy in the last year, with over 10 gigawatts operating today out of a total of 16 gigawatts to which they are committed in the coming years. In 2021, these renewable projects have avoided the emissions of 13,9 million tons of carbon emissions. The active projects will support greenhouse gas reductions equivalent to removing 3 millions of cars with endothermic motor from the road in a year.

The company has announced new details on the increase of recycled materials in its products: she has introduced for the first time the certified recycle gold and she has more than doubled the use of recycled tungsten, rare-earth elements and cobalt. Nearly 20% of all materials used in Apple products in 2021 were recycled.



▲ Apple's Daisy robot can disassemble up to 1.2 million iPhones a year.

The Apple's green energy revolution also includes Italian suppliers. Push on recycled materials.

The Cupertino's house has prioritized the environmental problem. Nowadays 213 of the main partners engaged in the production of iPhones and other Apple products are committed to powering Apple production with renewable electricity in 25 countries.

The dozens of new commitments announced

Lombard company Laboratorio Elettrofisico aims to become fully carbon neutral by 2025(...) "We have been working with Apple for several years and we have responded enthusiastically to the global call to join its efforts towards clean energy. As an Apple partner, we have joined its Supplier Clean Energy Program because we believe it can trigger a deeper and wider change in sector and because we share the need to respect and protect the world in which we live(...)"

in recent hours help accelerate progress towards the goal that Apple has set for 2030, become carbon neutral throughout its supply chain.

"We are proud that so many partners in the production chain share our urgency to face the cli-

mate crisis, committing to generate more renewable energy worldwide - said Lisa Jackson, Apple's vice president of Environment, Policy, and Social Initiative - Clean energy is good for companies and the planet. By sharing what we have learned ourselves in our transition to renewable

energy, we are helping to pave the way for a greener future."

In addition to clean energy commitments from 213 manufacturing partners, Apple is investing directly in renewable projects around the world, including nearly 500 megawatts

of solar and wind projects in China and Japan to cover some of the emissions.

In Europe, 11 new Apple suppliers have confirmed their commitment to clean energy over the past year, including Infineon, Viscom AG and Lumileds.

Laboratorio elettrofisico has been a supplier of Apple for years, and develops technological solutions in the magnetic sector. For Apple, he created in-line magnetic measurement and testing systems, used to close Apple laptops.

These include the Lombard company Laboratorio Elettrofisico. Company President Bruno Arosio commented: "we have been working with Apple for several years and we have responded enthusiastically to the global call to join its efforts towards clean energy. As an Apple partner, we have joined its Supplier Clean Energy Program because we believe it can trigger a deeper and wider change in sector and because we share the need to respect and protect the world in which we live. As a company we are fully committed to this transition and strongly believe in all technologies that can enable the transition from fossil fuels to green sources."

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Think Different.