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Construction of electrochemical energy storage project in Milan Italy



Overview

Cernusco sul Naviglio (Milan), 11th June 2024 – De Nora Italy Hydrogen Technologies S.r.l. (“ DNIHT ”) subsidiary company of Industrie De Nora S.p.A. (“ De Nora ”), an Italian multinational listed on Euronext Milan, specializing in electrochemistry, a leader in sustainable technologies and the emerging green hydrogen industry, today started the construction works of the Gigafactory, which will become Italy’s largest electrolyzer production hub, with a projected capacity of 2GW equivalent by 2030. How many energy storage projects are there in Europe?

There are 147 energy storage projects under construction in Europe, with a total capacity of 14 GW, according to the European Energy Storage Inventory, launched by the European Commission. The European Energy Storage Inventory comprises operational, under construction, permitted, and announced energy storage projects across Europe.

Why is CIP launching large-scale battery projects in Italy?

The development of large-scale battery projects aligns with CIP’s growing focus on energy storage. With Italy’s supportive regulatory environment, the partnership aims to leverage CIP’s expertise to advance its storage infrastructure projects. The move also supports Italy’s aim to meet the nation’s 2030 renewable energy targets.

What is the European energy storage inventory?

The European Energy Storage Inventory comprises operational, under construction, permitted, and announced energy storage projects across Europe. A real-time dashboard for energy storage also includes their locations and technologies – chemical storage, electrochemical storage, mechanical storage, and thermal storage.

Can Italy make battery storage projects commercially attractive?

“Italy has a clear need for storage, and the enabling market and regulatory mechanisms are being put in place to make battery storage projects

commercially attractive.” CIP’s Flagship Fund CI V, completed in March 2025, exceeded its €12bn (\$12.9bn) target.

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CIP and GC Storage Services work on BESS ...

CIP and GC Storage Services to develop 2.3GW BESS pipeline in Italy The development of large-scale battery projects aligns ...

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CIP, GCSS to Develop 2.3GW Battery Storage in Italy

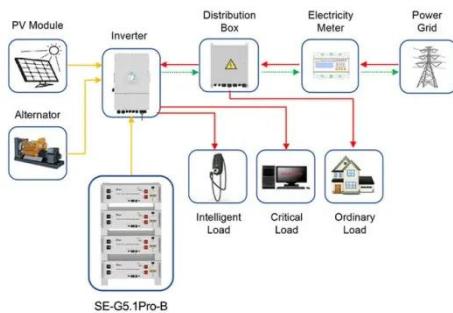
The collaboration between CIP and GCSS will focus on deploying standalone battery projects in both Northern and Southern Italy, with the first project set to begin ...

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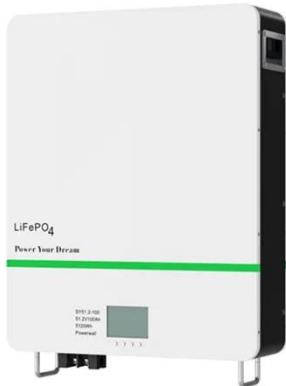
ContourGlobal acquires energy storage ...

Beyond Italy, ContourGlobal has extensive experience in this field, with projects totaling 3 GWh of energy storage capacity already in ...

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Application scenarios of energy storage battery products



Italy's Electrochemical Energy Storage Policy: Powering the ...

Italy's electrochemical energy storage policies have sparked a renewable energy dolce vita, blending Mediterranean sunshine with cutting-edge technology. Let's unpack the ...

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CIP enters Italian market with 2.3 GW BESS pipeline

The Danish infrastructure investor has joined hands with GCSS to develop the pipeline of large-scale, standalone battery energy storage projects across both northern and ...

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Energy storage, how Italy secures renewables

According to data from the Politecnico di



Milano, at the end of 2024, Italy had over 700 thousand electrochemical systems installed, corresponding to a cumulative power of ...

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CIP enters Italian market with 2.3 GW BESS ...

The Danish infrastructure investor has joined hands with GCSS to develop the pipeline of large-scale, standalone battery energy ...

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CIP, GCSS to Develop 2.3GW Battery Storage ...

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Beyond Italy, ContourGlobal has extensive experience in this field, with projects totaling 3 GWh of energy

storage capacity already in operation - such as the hybrid facility in ...

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Italy is one of Europe's fastest growing energy storage markets and recently introduced mechanisms to support this nascent sector. To meet its decarbonisation goals, it set out the ...

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De Nora breaks ground on the Italian Gigafactory , De Nora

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CIP and GC Storage Services to develop 2.3GW BESS pipeline in Italy. The development of large-scale battery

projects aligns with CIP's growing focus on energy storage.

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