

**Espay Solar Energy S.L.**

# **120kW Photovoltaic Battery Cabinet Used at Rome Airport**



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### Pioneer plant at Fiumicino airport

Pioneer comes to life at Rome Fiumicino International Airport, a project that combines energy transition, circular economy and industrial innovation. Built by Enel and Aeroporti di Roma ...

### Reused car batteries power an energy storage facility in an airport

...

With used batteries from three major car manufacturers, Enel built the largest energy storage system of this kind in the Aeroporti di Roma, powering it with a photovoltaic plant, built in ...



### Enel inaugurates 10 MWh second-life battery ...

Enel's Pioneer project is expected to last 10 to 15 years and has been integrated with Rome-Fiumicino airport's Solar Farm, self-consumption PV system.

## Rome's Fiumicino Airport Unveils

## Europe's Largest EV Battery ...

Europe's largest airport solar-battery integration, boosting energy resilience and circular economy leadership. Rome's Fiumicino International Airport has launched Pioneer, Europe's largest ...



## Reused Car Batteries Fuel Airport Energy Storage in Italy

Enel has created the largest energy storage system of its kind at the Aeroporti di Roma by utilizing used batteries from three leading car manufacturers. This system is powered by a ...

## Rome's Fiumicino Airport Powers Up with Reused EV Batteries to ...

Rome's Fiumicino International Airport has become the first in Italy to deploy a large-scale energy storage system built entirely from used electric vehicle batteries, in a bid to accelerate its ...



## Fiumicino Unveils Europe's Largest EV Battery Storage System

Italy, J: Enel and Aeroporti di Roma (ADR) have officially launched the Pioneer project, a groundbreaking energy

storage initiative designed to accelerate decarbonisation efforts at Rome's ...



## Pioneer project

A global first-of-its-kind project at this scale in the use of second-life batteries Aeroporti di Roma's development plan for Leonardo da Vinci Airport foresees the installation of the largest solar ...



## PIONEER: decarbonising airport operations with second-life car batteries

Rome's Fiumicino Airport, which sees over 50 million passengers each year, is giving new life to used electric car batteries. Through the PIONEER project, they are combining solar ...



## PIONEER - Airport Sustainability Second Life Battery Storage

Using Rome Airport as an example, the planned 2nd-life battery storage in combination with a PV system shows the

way towards the goal of net-zero emissions in the local power supply. In addition, ...



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