

# **Customized container energy storage station in the Netherlands**

# What is containerized energy storage?

Our scalable containerized energy storage solutions enable renewable energy generators to participate in the deregulated energy market, reducing energy costs and allowing for the sale of surplus energy at optimal prices. Our containerized energy storage systems store sustainable energy, reducing reliance on conventional sources.

#### What are the laws & regulations on energy storage in the Netherlands?

No specific laws &regulations: In the Netherlands, energy storage is not described in Dutch laws and regulations as a specific item. Standard requirements: It has to meet standard requirements for production and consumption and some specific technologies that are part of the energy storage system must comply with standardisation.

## Will Alfen deliver a 4 hour battery energy storage system in the Netherlands?

Almere, the Netherlands, 28 January 2025-- Alfen, an energy solutions specialist in Europe, has signed an agreement with FlevoBESS to deliver a 31.6MW/126.4MWh battery energy storage system, one of the first large scale 4-hour systems in the Netherlands.

## What will equans Netherlands do for Eneco?

Equans Netherlands will take charge of the engineering and construction of the battery storage system. Eneco will use the battery on a long-term basis to manage differences in supply and demand in energy markets.

#### What is customized energy systems?

Customized Energy Systems: Your Partner in modern Energy and Battery Energy Storage Systems(BESS) Empowering enterprises. For a greener,more productive future. Customized Energy Systems provides state-of-the-art energy and battery storage solutions using advanced lithium-ion battery technology.

#### What is a battery energy storage system?

Our battery energy storage systems (BESS) bridge the gap between power supply and demand, ensuring reliable energy availability anytime and anywhere it's needed. With our smart battery buffering solution, our modular peak shaving units enhance the power capability of wall sockets, providing additional energy as required.



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