

### **Solar Storage Container Solutions**

### Nine Company Energy Storage Project





#### **Overview**

What is ninedot's new battery energy storage project?

An innovative battery energy storage installation supported by NYSERDA brings grid benefits and decarbonization into a crowded urban area. NineDot's first battery project on a very small plot of land in the northeast Bronx went live in 2023. Source: NineDot Energy. Active site: 7,000 square feet (1/6 of an acre).

Is ninedot energy a powerhouse?

Ten years into its mission to green New York City's fossil fuel-dependent power mix, community-scale battery storage developer NineDot Energy is itself a powerhouse, having secured US\$65 million in financing from First Citizens Bank.

When did ninedot start a battery project?

NineDot's first battery project on a very small plot of land in the northeast Bronx went live in 2023. Source: NineDot Energy. Active site: 7,000 square feet (1/6 of an acre) Battery storage: Four Tesla megapacks, 12 megawatthours (MWh) Power supplied to the grid: 3 megawatts (MW-ac).

Where is ninedot energy located?

Founded as a New York-based company and located at the NYU Urban Future Lab, NineDot creates innovative urban energy solutions. They currently have BESS sites in the Bronx, Brooklyn, Queens, and Staten Island as well as Westchester County and Long Island. NineDot Energy developed this battery site in the Bronx.

Will ninedot reach 400 megawatts of battery storage by 2026?

NineDot expects to meet its goal of 400 megawatts of battery storage in development or operation by the end of 2026, the release states. The company has more than 50 projects at various stages in the NYC area, with



more in the pipeline.

Why is energy storage important in New York State?

As New York State's clean energy economy develops, energy storage has a pivotal role. The State's 2019 Climate Act established a target of 3,000 MW of energy storage by 2030, and this target was later expanded to 6,000 MW by 2030.



#### **Nine Company Energy Storage Project**



## Nine Chinese battery cell manufacturers are on the Q3

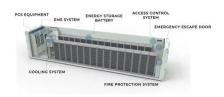
. . .

5 days ago · Recently, Bloomberg New Energy Finance (BNEF) released a list of global Tier 1 standard energy storage suppliers as of Q3 2024, with a total of 38 energy storage companies ...

## New York's NineDot secures funds for 400 MWh of urban ...

Jan 27, 2025 · The New York City-based developer of urban, "community-scale" battery energy storage systems has landed a \$65 million finance package from lenders led by First Citizens ...







# The Next Giant Leap for Electric System Reliability: PG& E ...

Jan 24, 2022 · Projects Expected to Deliver Clean Energy to Customers by 2024 As part of its mission to build a stronger, more resilient energy grid for the hometowns it serves, Pacific Gas ...

### Nine Updates on China's 2016 Energy Storage Industry

Sep 29, 2016 · Beginning in 2014, China began its first compressed air storage/multiple energy source demonstration project in Bijie City,



Guizhou Province with 1.5 MW capacity. Next, in

...





## New York's NineDot secures funds for 400 MWh of urban ...

Jan 27, 2025 · The New York City (NYC)-based developer of urban, community scale energy storage sites has landed a \$65 million finance package from lenders led by the US' First ...

# INTERVIEW: NineDot Energy shares 2025 financing plans and ...

Clean energy solutions provider NineDot Energy estimates to be raising over USD 300m in financing in 2025, said David David Arfin, CEO and co-founder of NineDot in an interview with ...





### NineDot Energy Launches Community-Scale Bronx Battery Energy Storage ...

Aug 9, 2022 · NineDot Energy, a leading developer of community-scale clean energy projects backed by global investment firm Carlyle, unveiled its first battery energy storage site in the ...



# Henan's largest wind-storage integrated new energy project

. . .

Nov 20, 2023 · Equipped with a 100 MW/200 MWh energy storage power station, it's the largest wind-storage integrated power generation project in Henan with the highest proportion of new ...



#### **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://www.chrisnell.co.za