

Parallel filesystems in combination with enabling technologies are the best choice for HPC, AI and Machine Learning workflows. NEC provides wide variety of field approved storage solutions and a long-lasting experience in implementing and supporting storage solutions at Multi-Petabyte scale.



NEC Energy Solutions has revealed plans to install 100 MW of energy storage capacity at two sites in Northern Ireland, backed by engineering, procurement and construction services. Under the terms of the deal, NEC will ???



US-based smart energy storage solutions provider NEC Energy Solutions is set to supply its distributed storage solution (DSS) to Brazilian energy distribution company Neoenergia Group. Slated for delivery next month, along with NEC's software and energy storage control system AEROS, DSS will be used on the Fernando de Noronha archipelago off

# NEC STORAGE SOLUTIONS GUERNSEY



The company has since delivered 986MW across 141 battery energy storage projects in the grid-scale and commercial sectors. The Bloomberg article said that a plan to sell the division off had been "thwarted" by the ???



NEC provides wide variety of field approved storage solutions and a long-lasting experience in implementing and supporting storage solutions at Multi-Petabyte scale. The NEC BxFS Storage Appliance is built on BeeGFS a parallel cluster file system, designed specifically to manage I/O intensive workloads in performance-critical environments.



NEC also covers the full spectrum from high performance NVMe storage to multi-tiered storage solutions. NEC works with different HPC network technology partners, building large clusters both with InfiniBand and Omni-Path technologies. On the software side NEC develops compilers, libraries and MPI. We also provide our own cluster management

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Multinational energy company Engie Group has contracted NEC Energy Solutions and NEC Chile to provide a 2MW / 2MWh energy storage system to its subsidiary Engie Energia Chile in Latin America. The project will be NEC Chile's first smart energy project and was awarded to the company last week through a competitive solicitation process, it was



NEC Storage HS Series is capable of delivering lower storage capacity consumption by up to 95% or more with inline global data deduplication and significant reduction in network bandwidth requirement with WAN-Optimized ???



Whether NEC's diverse line of storage disk array solutions or our award-winning distributed grid storage platform, we enable long-term data retention through performance scalability, maximized capacity and large-scale storage consolidation. Our storage hardware and software work to deliver cost effective and high reliability.

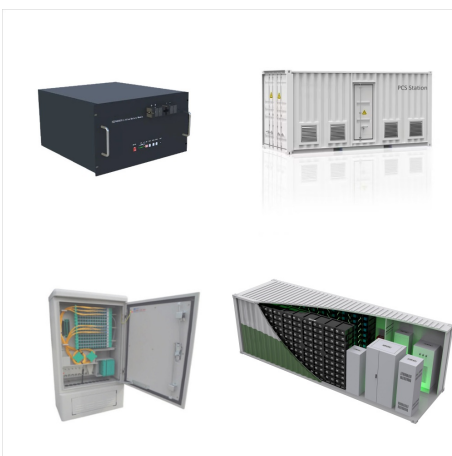
# NEC STORAGE SOLUTIONS GUERNSEY



NEC Energy Solutions has installed the largest battery system in Switzerland. The 18MW/7.5MWh installation is owned and operated by the country's largest power distribution firm Elektrizitätswerke des Kantons Zürich.



NEC Energy Solutions has revealed plans to install 100 MW of energy storage capacity at two sites in Northern Ireland, backed by engineering, procurement and construction services. Under the terms of the deal, NEC will also provide its GSS end-to-end grid storage solution, as well as AEROS, its proprietary energy storage control software.



Orsted has selected NEC Energy Solutions to provide the battery system for its largest UK energy storage to date, which will see a 20MW battery deployed near Liverpool. The Carnegie Road project was announced in April after the Danish company acquired the project from Shaw Energi, which had originally developed the project and will support



# NEC STORAGE SOLUTIONS GUERNSEY



Meanwhile NEC Energy Solutions (NEC ES) sits further downstream in the energy storage value chain. This division, as the name implies, makes and delivers full-service solutions in stationary energy storage, for balancing grids and integrating renewable energy into networks and microgrids. "I would say it's a move by NEC to focus on the



Westborough and Marlborough, Mass., September 23, 2019 ??? NEC Energy Solutions (NEC), a wholly owned subsidiary of NEC Corporation, and Ambri today announced they have signed a joint development agreement (JDA) in which NEC will design and develop an energy storage system based on Ambri's Liquid Metal Battery technology. NEC will employ its ???



Boston, MA and Tokyo, Japan - June 21, 2018 - NEC Energy Solutions (NEC), a wholly-owned subsidiary of NEC Corporation, announced today that they have completed and commissioned the largest energy storage system in Europe for Germany-based EnspireME, a joint venture between Eneco, a Netherlands-based renewable energy company and Mitsubishi ???

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Hilversum, 24 March 2021 ??? NEC Enterprise Solutions, global leader in Communications & IT Solutions, and Gulf Business Machines (GBM) of Bahrain, today announced they have entered into a strategic Business Partnership agreement for the distribution of NEC storage solutions in the Middle East. GBM will provide public and private organizations



Many of NEC ES" key personnel have moved on, with the likes of CEO Steve Fludder now heading up LS Energy Solutions ??? the similarly-named energy storage subsidiary of another Korean conglomerate ??? which means that a "lot of capability potentially didn't come with this acquisition," the industry might see a revitalisation of what the

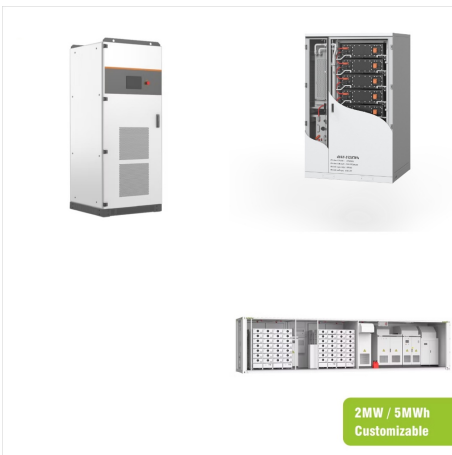


NEC's M-Series Storage Disk Arrays for SAN and NAS applications is the perfect balance of performance, affordability and functionality for today's needs such as virtualization, cloud environment and power saving. Setup can be accomplished in 15 minutes or less. User-friendly GUI makes storage management and data handling easy.

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At the beginning of this year, two battery storage systems went into operation in England which add up to 50MW of energy storage and deliver a significant percentage of total enhanced frequency response (EFR) contracts awarded in the UK through tenders by the transmission operator, National Grid. NEC Energy Solutions CEO Steve Fludder takes



NEC Energy Solutions has installed the largest battery system in Switzerland. The 18MW/7.5MWh installation is owned and operated by the country's largest power distribution firm Elektrizitätswerke des Kantons Zürich (EKZ) and being used for primary frequency reserve.



With NEC Storage-as-a-Service (STaaS), you can deploy resources at an instant or replace existing storage space for optimized performance. Eliminate the need to maintain large tape library with sustainable storage capacity on demand.

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NEC Storage HS Series is capable of delivering lower storage capacity consumption by up to 95% or more with inline global data deduplication and significant reduction in network bandwidth requirement with WAN-Optimized Replication for cost-effective disaster recovery.