

## European Solar Energy Storage

# Gridscale x Uganda



### Power Conversion System

- Single-stage three-level modularization
- Multi-branch input to reduce battery series and parallels connection



## Overview

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### What is Gridscale X?

Siemens has announced the launch of Gridscale X, paving the way towards the vision of autonomous grid management, accelerating digital transformation for grid operators at speed and scale. With Gridscale X, Siemens provides modular software to support utilities to tackle their most pressing challenges related to the energy transition.

### What is Gridscale X LV insights?

Gridscale X LV Insights is your dedicated SaaS for ultimate LV grid transparency. Leveraging existing data, you create a digital model of your grid to monitor its status, identify critical grid segments, simulate grid developments, and share relevant insights across departments. Interested in enhancing your usable grid capacity within weeks?

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### Why should you choose Gridscale X & Siemens Xcelerator?

This means that Gridscale X can meet and adapt to the evolving needs of the industry, complemented by Siemens Xcelerator's open partner ecosystem. Siemens Xcelerator is an open digital business platform to accelerate digital transformation and value creation.

## Gridscale x Uganda

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### Gridscale X LV Management

Mit Gridscale X LV Management erhalten Sie die vollständige Kontrolle über Ihr Niederspannungsnetz. Die interoperable SaaS unterstützt ihr Team mit einem intelligenten Co-Piloten, für eine schnellere Wiederherstellung der Versorgung, effizientere Digitalisierung und Verbesserung der Netzstabilität, dank einfacher Schritt-für-Schritt-Anleitungen.

### Gridscale X LV Management

With Gridscale X LV Management you will gain holistic control of your low-voltage grid - including DERs. Adding this smart co-pilot to your control room helps you manage critical grid segments and transformer states before they become an issue. The interoperable SaaS assists you with step-by-step guidance to resupply faster, digitalize



#### **FLEXIBLE SETTING OF MULTIPLE WORKING MODES**



### **Press**

Siemens has announced the launch of Gridscale X, paving the way towards the vision of autonomous grid management, accelerating digital transformation for grid operators at speed ...

### Gridscale X Protection Data Manager

The solution: a powerful and convenient software for managing your data: Gridscale X Protection Data Manager. Manage your protection relay data at the optimum level. Maintaining resilience is an ever-greater challenge. Power grid operators have to deal with growing volumes of data when configuring protection systems. The problem: the lack of an



## Pressemitteilung Siemens AG englisch

o Mit Gridscale X können Netzbetreiber digitale Transformation in Planungs-, Betriebs- und Wartungsphase beschleunigen o Gridscale X ist Teil des Siemens Xcelerator-Portfolios und wird durch umfangreiche und offene Partner-Ökosystem von Siemens ergänzt Siemens gibt die Markteinführung von Gridscale X bekannt. Gridscale X ebnet den



## GRIDSCALE X(TM) METER DATA MANAGEMENT Siemens ...

timely video updates on the new brand name Gridscale X Meter Data Management, starting with release 9.1, training on prior releases, and courses on our MDM platform including System Administration, Revenue Protection and Outage Event Management. Best of all, the Learning Cloud is available at no additional charge to all Gridscale X



[Zug, Switzerland, October 23, 2024](#)

Gridscale X is a software platform that paves the way for autonomous grid management. It is part of Siemens Xcelerator, an open digital business



platform that enables customers to accelerate their digital transformation easier, faster, and at scale. Gridscale X LV Insights (which will be used by Alliander) supports DSOs to

## Siemens Unveils Gridscale X Software to Accelerate Grid

Gridscale X: A new era of grid management with an extensive software offering Two new Gridscale X software products were announced this week at the Siemens Grid Software Summit and Distributech event in Orlando, USA. Building on an already extensive grid software portfolio, Gridscale X DER Insights and Gridscale X Network Model Manager will



[Zug, \(Switzerland\), May 23, 2024](#)

Gridscale X LV Management includes advanced grid model building capabilities. This allows users to easily create and maintain a validated and consistent grid model, the first step ...

## Siemens baut Gridscale X-Angebot aus

„Gridscale X ist eine richtungweisende Neuerung für Netzbetreiber, die die Energiewende vorantreiben“, sagt Sabine Erlinghagen, CEO von Siemens Grid Software. „Mit der Bereitstellung modularer, interoperabler Software, die sich

nahtlos in die bestehende Infrastruktur integrieren lässt, unterstützen wir Versorgungsunternehmen dabei, die



## Gridscale X Meter Data Management Software as a Service

Gridscale X Meter Data Management SaaS, formerly known as EnergyIP® MDM X, is the meter data management (MDM) that gives you the best of two worlds: the business benefits of innovative technology and the peace of mind only a tried-and-true vendor-neutral application can give you. Talk to us today.

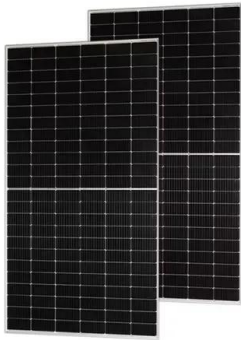
## Siemens' Gridscale X to Accelerate Digital Transformation in Malta

Siemens and Enemalta will join forces to digitally transform its grid infrastructure with Siemens' Gridscale X software platform. Levering the software's low-voltage management capabilities, Enemalta aims to enhance its service, by reducing outage times for more than 450,000 people and enabling more efficient network management to reduce grid ...



## Q& A: CEO of Siemens Grid Software on revolutionising ...

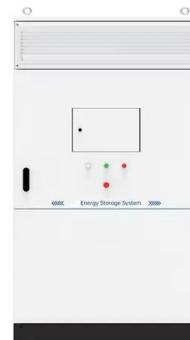
Gridscale X is a software solution offering



autonomous grid management, helping utilities scale grid capacity quickly, enhance grid flexibility and manage the grid's modern challenges - mainly, the exponential growth of ...

## Q& A: Siemens' Grid Software CEO on the Power of Gridscale X

4 ??? Gridscale X paves the way for autonomous grid management, empowering grid operators to solve their most pressing challenges. Gridscale X includes modular software that ...



## Siemens' software enables utilities to gain visibility of ...

Siemens' next generation grid management software, Gridscale X(TM) DER Insights, supports goal to achieve net-zero emissions in the US by 2050; The software provides better visibility of behind the meter distributed ...

## London Insurance Firms and the Pressure for Oil Divestment

The central subject of these protests is the much-contested EACOP project, a nearly 900-mile pipeline planned to transport crude oil from Uganda to Tanzania. Nicholas Omonuk Okoit from the End Fossil Occupy Uganda activist group is one of the cause's leading local activists



and he was present outside Hiscox's London office during the first

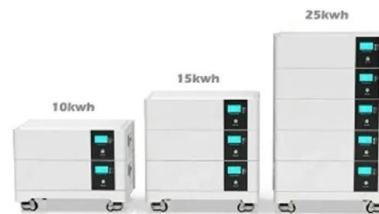


## Siemens lancia Gridscale X(TM): un altro passo verso la gestione au

Due nuovi prodotti software Gridscale X sono stati annunciati questa settimana in occasione del Siemens Grid Software Summit e dell'evento Distributech a Orlando, negli Stati Uniti. Basandosi su un portfolio ampio di software per le reti elettriche, Gridscale X DER Insights e Gridscale X Network Model Manager consentiranno alle utility di ottenere ulteriore visibilità ...

## Gridscale X als Wegbereiter für autonomes Netzmanagement

Gridscale X ebnet den Weg zu einem autonomen Netzmanagement und ermöglicht es Netzbetreibern, sich schneller und skalierbarer zu digitalisieren. Mit Gridscale X bietet Siemens eine modulare Software, die Energieversorger dabei unterstützt, die drängendsten Herausforderungen der Energiewende zu bewältigen. Gridscale X ermöglicht es




**TAX FREE**





### ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled

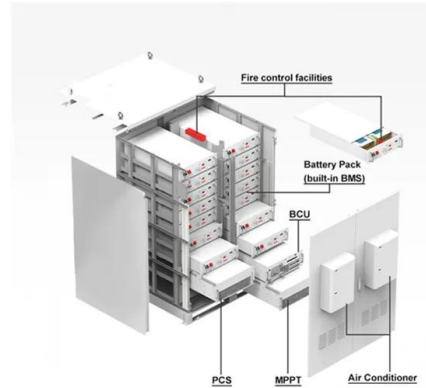


## Siemens lanza Gridscale X(TM), facilitando el camino para la gesti

Esta semana, en el Siemens Grid Software Summit y el evento Distributech en Orlando, EE. UU., se anunciaron dos nuevos productos de software Gridscale X. Basándose en un ya extenso portafolio de software de red, Gridscale X DER Insights y Gridscale X Network Model Manager permitirán a las utilities obtener visibilidad sobre su red y crear un modelo de ...

## Gridscale X LV Management

Con Gridscale X LV Management prendi il controllo della tua rete di bassa tensione. Integrando questo intelligente co-pilot nella sala di controllo gestirai i segmenti critici della rete e gli stati dei trasformatori prima che un possibile guasto possa verificarsi. Il nostro Software-as-a-Service interoperabile migliorerà, grazie alla



## **Siemens strengthens Gridscale X offering, enabling TSOs to ...**

"Gridscale X Advanced Protection Assessment" is a highly-detailed protection simulation software that enables transmission and large distribution utilities to protect grids effectively and reliably ...

## **Siemens AG**

PressZug, (Switzerland), February 27, 2024 Siemens launches Gridscale X(TM), paving the way for autonomous grid management Gridscale X(TM) software enables utilities to scale grid capacity and increase DER visibility, essential for grid decarbonization With Gridscale X, grid operators can accelerate their digital transformation in the planning, operations, and ...



## **Siemens baut Gridscale X-Angebot aus und ermöglicht**

Auf der CIGRE Paris Session stellt Siemens in der kommenden Woche zwei neue Produkte aus seinem Gridscale X-Portfolio vor. Die neue Gridscale X-Software ebnet den Weg hin zu

einem flexibleren und autonomeren Netzmanagement und ermöglicht es Energieversorgern, vor allem aber ÜNBs, die Energiewende voranzutreiben.



## Siemens launches Gridscale X, paving the way for autonomous ...

Siemens has announced the launch of Gridscale X, paving the way towards the vision of autonomous grid management, accelerating digital transformation for grid operators at speed and scale. With Gridscale X, Siemens provides modular software to support utilities to tackle their most pressing challenges related to the energy transition. Gridscale X makes it ...



## Gridscale X Meter Data Management Training Course Catalog

Gridscale X(TM) Meter Data Management Training Course Catalog Siemens provides expert training on Gridscale X(TM) Meter Data Management Software (formerly known as EnergyIP®). Our Grid Software training department develops and

## Siemens launches Gridscale X(TM), paving the way for

Siemens has announced the launch of Gridscale X, paving the way towards the vision of

autonomous grid management, accelerating digital transformation for grid operators ...

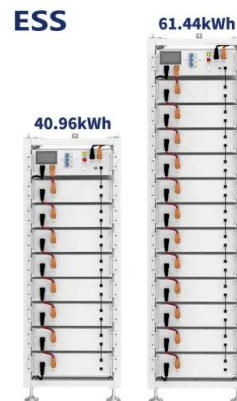


## Siemens strengthens Gridscale X offering, enabling TSOs to ...

About Gridscale X Gridscale X paves the way for autonomous grid management, empowering grid operators to solve their most pressing challenges related to the energy transition. The modular software is easy to deploy and fast to integrate into any existing IT and OT landscape, while increasing the efficiency and reliability of utilities' operations.

## Gridscale X Meter Data Management

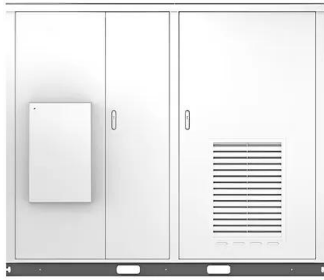
Gridscale X Meter Data Management is now part of Gridscale X. Talk to us today. 200+ utilities worldwide use Gridscale X Meter Data Management (MDM), formerly known as EnergyIP® MDM. Leverage your data for both consumers and utilities with a scalable interoperable MDM designed for you. Gridscale X Meter Data Management is now part of Gridscale X.



## Gridscale X LV Insights for Elvia, Norway

Gridscale X LV Insights has been pivotal, providing us the reliable, data-driven insights in

Solar



the low voltage grid needed to accelerate our digital transformation. With increased flexibility and comprehensive oversight, we now manage our low voltage system much more efficiently, maximizing usable grid capacity and getting most value from our

## Siemens Infrastructure on LinkedIn: Gridscale X(TM) LV Insights - ...

??Let's rethink grid flexibility together - with Gridscale X LV Management. Distribution grids are evolving fast, so stay ahead of the game!



## Neue Siemens Gridscale X-Software dient als „Co-Pilot“ für fl

Gridscale X LV Management ist Teil von Siemens Xcelerator, einer offenen digitalen Business-Plattform, die esKundenermöglicht, ihre digitale Transformationeinfacher, schneller und skalierbar umzusetzen.

## Contact Us

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<https://bialydom.kolobrzeg.pl>