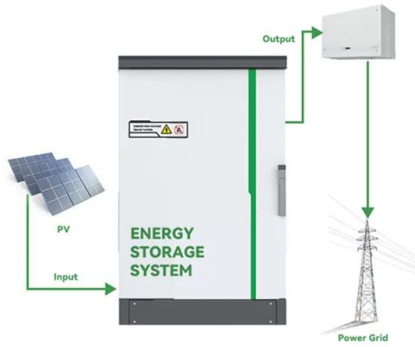


## Solar Energy South Africa

# Ghana hitachi power solutions



## Ghana hitachi power solutions



### X-Ray Diagnosis Service for T& D Facilities

Service Overview. Gas insulated switchgears (GIS) are part of T& D facilities. The most serious issue for GIS inside inspection is that we need long time power outage, when withdrawing SF 6 gas from GIS tanks and restoring it after the inspection. Therefore, we propose X-ray diagnosis service that can check the soundness of GIS without any power outage and opening GIS tanks.

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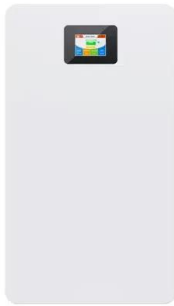
### Production Line Solution

As a member of the Hitachi Group, Hitachi Power Solutions Co., Ltd. has been involved in the construction of a variety of production lines, thereby catering to diverse needs in society. In the secondary battery industry, we provide equipment for assembling small batteries for consumer use, which are used for smartphones, as well as automotive

### Message from the President :

## Company Profile : Hitachi Power Solutions

Under the "Hitachi Group Identity" and the "Hitachi Power Solutions' Vision", we will go on pursuing new value creation towards a sustainable society where future generations can live with peace of mind, and higher Quality of Life (QoL) for everyone. In doing so, we contribute to the realization of a zero-carbon society, the stable



## Electrode Stacking Devices

An electrode stacking device is used to manufacture the electrodes of secondary batteries. It cuts electrode materials, which have been pressed with roll press equipment, into specific lengths and alternately stacks the positive electrode, negative electrode and separator in layers.

## Energy Management : Hitachi Power Solutions Co.,Ltd. : Hitachi

Through collaborative creation with customers, Hitachi Power Solutions offers total support for everything from discovering issues to solving them. We offer energy management at various facilities including factories, buildings, commercial facilities and hospitals, and work to deliver operational services to such facilities on a regional basis.



## Microsoft Power Platform - Hitachi Solutions

Power Pages is the newest member of the Microsoft Power Platform family. Like the other Power Platform applications, it is a low-code

solution. It offers companies the opportunity to quickly create engaging, impactful websites, powered by everything Power Platform has to offer. At Hitachi Solutions, we've been accelerating business



## Energy Solutions Summary

We provide energy management services with the technologies and expertise we have built up while installing solar power generation systems, gas cogeneration systems, etc., and support power purchasing agreements (PPA) to link power generation operators with users. These operations stimulate customer businesses and communities.



## **Securing Quality and Safety with Industrial X-Ray Inspection ...**

Hitachi Power Solutions Co.,Ltd. Company Profile; Case Studies; Energy Solutions; Service Solutions; Industry Solutions; Site Top; Industry Solutions; Industrial X-Ray ; Inspection Equipment. Securing Quality and Safety with Industrial X-Ray Inspection Technology / ...

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 ??(0294)22-7111(?) ?????(0294)55-9618



Hitachi Power Solutions Co.,Ltd.

Hitachi Power Solutions Co.,Ltd.

## Scanning Acoustic Tomograph / FineSAT Hybrid : Hitachi Power Solutions

Hitachi Power Solutions Co.,Ltd. This hybrid-type equipment has an additional high-speed inspection function by mounting an electronic scanning system, which is highly regarded in the ES5100 series, onto FineSAT which is well-received for its high resolution and operability.

## Scanning Acoustic Tomograph / FineSAT Hybrid : ...

Hitachi Power Solutions Co.,Ltd. This hybrid-type equipment has an additional high-speed inspection function by mounting an electronic scanning system, which is highly regarded in the ES5100 series, onto FineSAT which is well-received ...



## Energy Management : Hitachi Power Solutions Co.,Ltd. : Hitachi

Hitachi Power Solutions uses new technologies for utilizing renewable energies developed through its track record in the installation of wind and solar power generation systems, gas





## Scanning Acoustic Tomograph / FineSAT V : Hitachi Power Solutions ...

Features Use of a 64-bit processing system with improved analytical functions. Ultrasonically measured data of up to 400 million points in standard specification and up to 2 billion points in optional specification \* 1 can now be stored and processed. With FineSAT III, the minimum measuring pitch was 40 μm when imaging an 200mm (8-inch) wafer in single measurement.

## Renewable Energy : Hitachi Power Solutions Co.,Ltd. : Hitachi

The strength of our maintenance services lies in the field capabilities of our personnel. Since its founding, Hitachi Power Solutions has been engaged in facility upkeep and maintenance services primarily in the electric power, energy and social infrastructure fields, and we have amassed a wealth of expertise in control and operational technology (OT).



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