

## European Solar Energy Storage

# South Africa abb energy industries



## Overview

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Where is ABB based in South Africa?

In South Africa ABB's Head Offices, logistics and manufacturing center are located at Longmeadow, Johannesburg where several manufacturing operations are carried out including medium voltage switchgear, rectifiers and a robotics programming.

What does the ABB investment mean for South Africa?

The ABB investment signifies that South Africa remains an attractive investment destination across all sectors, including the advanced manufacturing sector." In 2023 the Engineering Council of South Africa (ECSA) announced a special opportunity for engineers in South Africa to reinstate their registration status if it had been cancelled.

Why is ABB bringing unigear Zs1 to South Africa?

As part of ABB's strategic plans to strengthen local manufacturing, the company has invested over R10 million to complete additional technology transfer that brings the manufacture of UniGear ZS1 medium-voltage switchgear to South Africa. Previously, the product was fully imported from the Czech Republic, or other countries, when needed.

## South Africa abb energy industries



### L'hydrogène la clé d'un avenir bas carbone

ABB participe à l'aventure du premier bateau fonctionnant à l'hydrogène. ABB soutient un projet d'énergie propre dans la région Asie-Pacifique. ABB to enable world's first hydrogen-powered river vessel. ABB to support Asia-Pacific clean energy project

### Oil and Gas Service , ABB

Training to up-skill your staff and operators via ABB MyLearning, accessible from any device, any time; A unified interface to your ABB installations via MyABB/My Control System, with troubleshooting checklists and tutorials Download the Remote Service Guide to learn more about our remote services.

#### Applications



### ABB Ability™ energizes and automates Africa with industry

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ABB ABILITY(TM) ENERGIZES AND AUTOMATES AFRICA WITH INDUSTRY-LEADING DIGITAL SOLUTIONS 2/2 ABB Ability(TM) works by gathering and analysing data from customers' operations and then applying to that data, the knowledge and expertise gained from ABB's vast global installed base of 70 million con-nected devices and 70,000 control systems.

### ABB South Africa : Advanced

## Industrial Software ...

Kabeer Sewpersad is the Sales Manager for Digital Solutions in Process Industries at ABB South Africa. He is responsible for driving the digital transformation of industries in the pulp and paper, metals, cement, minerals ...



## Helping communities and students prosper in South Africa , ABB

In 2017, ABB South Africa won the corporate award for social responsibility from the Steel and Engineering Industries Federation of Southern Africa (SEIFSA), an organization that comprises more than 1,000 company members representing over 165,000 employees. ABB Energy Industries ABB is writing the future of safe and smart operations for

## ABB South Africa

ABB's integrated automation and digital solutions support many customers worldwide in developing new and renewable energy models, enabling energy-efficient and low-carbon ...



## ABB South Africa : Advanced Industrial Software Solutions

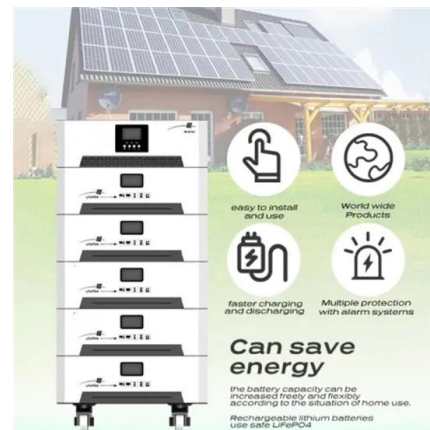
Kabeer Sewpersad is the Sales Manager for Digital Solutions in Process Industries at ABB South Africa. He is responsible for driving the digital transformation of industries in the pulp

and paper, metals, cement, minerals and mining, data centres, and food and beverage segments to make them more sustainable, efficient, safe and productive.



## ABB South Africa (Pty) Ltd

With 110 years of innovation and pioneering technology in Africa, ABB offers a wide range of power and automation technologies solutions from a comprehensive product and service ...



## **ABB inaugurates traction transformer plant in South Africa**

ABB CEO Ulrich Spiesshofer inaugurated the new factory with The Director General of the Department of Trade and Industry, Lionel October. "ABB is proud of this new traction transformer facility in South Africa, reiterating our philosophy of locating manufacturing units close to our customers," said Ulrich Spiesshofer, CEO of ABB, speaking

## About ABB in Africa

ABB South Africa business areas celebrate two years of zero incidents. ABB's HVACR solution enables 25% energy savings in the tallest building in Africa. Conference. ABB Ability(TM) energizes and automates Africa with industry-

leading digital solutions. Trade Press Release.



## ABB invests in MV switchgear manufacturing in SA

As part of ABB's strategic plans to strengthen local manufacturing, the company has invested over R10 million to complete additional technology transfer that brings the manufacture of ...



## Jobs at ABB

Find latest ABB jobs in South Africa December, 2024. Logistics Manufacturing Maritime Media / Advertising / Branding Medical / Healthcare MyJobMag NGO/Non-Profit Oil and Gas / Energy Pharmaceutical Procurement / Store-keeping / Supply Chain Product Management Project As a global leader in power and automation technologies, ABB in Africa



## ABB Group

ABB Group is a leading global technology company that energizes the transformation of society and industry to achieve a more productive, sustainable future. By connecting software to its ...



## Desalination could boost South Africa's water supply

South Africa is facing a deepening water crisis. The 2030 Water Resources Group predicts that based on our burgeoning population, economic growth forecasts and current water use efficiency, the country's demand for water will exceed supply by 17% in 2030. Joyce Moganedi, Manager of Power and Water at ABB Energy Industries South Africa, says that



## About Us

We provide customers with the complete range of electrical motors, generators, drives and services, as well as integrated digital powertrain solutions. We serve a wide range of automation applications in transportation, infrastructure and the ...

## ABB opens Digital Solutions Centre in Johannesburg

ABB has unveiled its new South African Digital Solutions Centre, which aims to help companies across industries to overcome their most pressing technology and digitalisation challenges. The centre, at ABB's Longmeadow

facility in Johannesburg, gives customers in the energy, mining and minerals resources, manufacturing, process industries, transportation and ...



### Cement, mining and minerals

With deep domain expertise across all heavy, energy intensive industries, we offer the broadest portfolio of products and solutions that can be serviced locally, anywhere in the world. Our products and digital solutions are designed for harsh environments building reliability, improving safety, predicting and preventing disruption to your

## **Rising through the ranks of the energy industry -- ABB Group**

At the start of our Summer Series we heard from Brandon Spencer, now the President of ABB Energy Industries, about the future of process automation technology. This week we hear more about his role at ABB and where he draws inspiration from. South Africa. English Tanzania. English French Tunisia. English French Uganda. English French United



### ABB at India Energy Week 2024

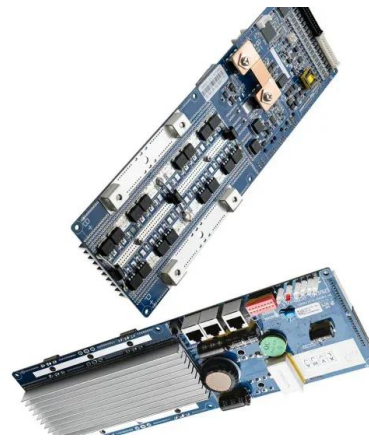
Time & Date: Friday, 9 February 2024 @ 11:30 - 12:00 Location: Plenary Theatre 2 Panel Title: Unleashing the power of data for energy transformation. Panel Synopsis: In today's digital age, data analytics, smart technology, and advanced monitoring systems provide invaluable

insights into energy production, consumption, and distribution. Harnessing this ...



## ABB signs agreement to support major LNG export project in the US

Facility will supply markets across Japan, Southeast Asia, Europe, South America, the Caribbean, the Middle East and North Africa; ABB has signed a Memorandum of Understanding (MoU) agreement with US company Argent LNG to collaborate on automation and electrical solutions for a liquefaction facility at Port Fourchon in Louisiana, approximately



## ABB SA - Energy, Rail, Mining - ABB Powers All

In South Africa, ABB is a dominant player in the power and automation business. With huge contracts underway in energy, rail, mining and many other industries, the future looks bright for this innovative organisation, ...

## ABB SA - Energy, Rail, Mining - ABB Powers All

In South Africa, ABB is a dominant player in the power and automation business. With huge contracts underway in energy, rail, mining and many other industries, the future looks bright for

this innovative organisation, despite the bleak economic outlook. Managing Director, Leon Viljoen tells us more... ABB South Africa needs no introduction.

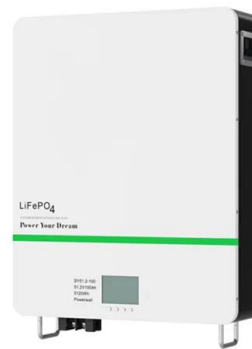


## Hydrogen Solutions , ABB

ABB Energy Industries. Our offering. Our High Power Rectifier portfolio is well suited for any scale of production, and our services extend across the hydrogen value chain. We are committed to helping drive an economically vibrant and sustainable ecosystem. Explore ...

## Energy Transition Hub -- ABB Group

Industry. The roadmap to net zero hinges on optimizing industrial processes across sectors. ABB provides solutions to support industry in making the energy transition. These include high-efficiency motors and drives; factory automation, and control systems among others.



### HEAT DISSIPATION

Cold aisle containment, making optimal refrigeration effect;



## **ABB Ability(TM) eMine drives energy transition in**

Mining houses are confronted with the same energy transition as other industries and have an urgent responsibility to transform the way they mine through technological change. It is clear that the energy needs of the modern mine simply cannot be met sustainably with diesel machinery alone. There has to be a

transformation and ABB is

## Chemicals and Refining , ABB

With over 5 decades of experience in delivery of complex projects within the chemicals and refining industries, ABB provides products, solutions and services that enhance the productivity and energy efficiency of a broad range of chemical processes, from the smallest batch plant to the largest continuous petrochemical complex.



## **Making a world of difference in energy security**

With industries in the region already adopting renewable energy, ensuring a stable, affordable and uninterrupted electricity supply is equally important to securing Africa's energy sector. ABB's ...

## Energy Industries TechTalks

ABB Ability(TM) Intelligent Energy Management for Industries - reduce CO2 and cut energy costs: Digital: Cross Industries: German: Cross Platforms : Identify OT security incidents and respond appropriately: Service: Cross Industries: German: Cross Platforms : Novice-to-expert webinar on self-service with myABB tools: Service: Cross Industries



## ABB in Africa

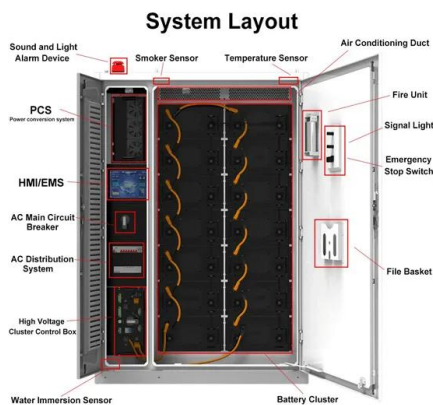
3 ???· As a leading global technology company that energizes the transformation of society and industry to achieve a more productive and

sustainable future, ABB in Africa provides ...



## Making a world of difference in energy security

ABB Energy Industries has ongoing projects with customers from the oil and gas, chemicals, power generation, life sciences and water industries. ABB South Africa PLCs, DCSs & Controllers Leveraging 30 years of continuous innovation and reliability, ABB's updated Freelance 2024 distributed control system (DCS) offers greater plant



## ABB Wasserstoff

ABB-Technologie unterstützt die Wasserstoff-Energieversorgungskette (Hydrogen Energy Supply Chain, HESC), ein asiatisch-pazifisches Projekt für saubere Energie, das in Australien produziert und dann mit dem weltweit ersten spezialisierten H<sub>2</sub>-Trägerschiff nach Japan verschifft wird.

## Media in Southern Africa , ABB

ABB South Africa business areas celebrate two years of zero incidents. which aims to help companies across industries to overcome their most pressing technology and digitalisation challenges. The centre, at ABB's Longmeadow facility in Johannesburg, gives customers in the energy, mining and minerals resources,

manufacturing, process



## The future of process automation technology

This month we kick off our summer series of tech talks for the energy industry. First up is ABB Energy Industries' President, Brandon Spencer, chatting to Harry Forbes, automation expert at ARC Advisory about the future of process automation technology - and how it can help fulfil the needs of the energy sector.



## Contact Us

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