

Abb microgrid and South African cultural heritage sites

Can ABB microgrid & wireless power a South African World Heritage Site?

ABB microgrid and wireless technology enables a South African World Heritage Site to run on sustainable, stable solar power - and serve as a global model for the clean-energy future. Robben Island, South Africa, has a geography so daunting that for centuries it housed a notorious sun-baked, windswept prison.

Will Robben Island have a microgrid?

Essentially a small-scale electric grid, the microgrid will enable Robben Island to drastically reduce use of the fuel-guzzling, carbon-polluting diesel generators that previously were the island's only source of power.

Can a microgrid be adapted to a remote island?

ABB, which has installed more than three-dozen microgrids in various settings, sees the technology as adaptable to islands elsewhere around the world - or anywhere that a remote or geographically discrete population shares the need for clean, sustainable, stable energy separate from a big public-utility grid.

A new modular and standardized microgrid solution installed at ABB's own premises in Johannesburg, South Africa is an example of this. It serves the power demand of ABB's factory and offices by using power from the ...

which the cultural heritage of South Africa will be conserved for generations onwards. 112 Naude, above n 1, 51. 113 Ibid. Citations (9) References (0)... The standards ...

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ABB's microgrid solution integrates solar energy and curtails the use of fossil fuels to power Robben Island, bringing substantial cost efficiencies and supporting the Department of Tourism's efforts to keep the heritage and spirit of this world ...

Bringing a modern, sustainable technology solution to a historically significant site, ABB has provided a microgrid system to integrate solar energy and supply power to Robben Island, the place where Nelson Mandela ...

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The Robben Island Museum, which opened in 1997, is today one of South Africa's most popular tourist sites.

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It receives more than 300,000 visitors a year, who come to the island by ferry and are led on guided tours by ...

Zurich, Switzerland, November 2, 2017 - Microgrid and wireless technologies will integrate renewable solar energy and reduce the use of fossil fuels to power World Heritage Site in South Africa Bringing a modern, sustainable technology ...

South Africa has 10 World Heritage Sites - sites of "outstanding universal value to humanity", each of them protected for the future of our children thanks to a collective ...

In South Africa, heritage sites are protected by law under the National Heritage Resources Act is a criminal offence to destroy, damage, alter or disfigure any declared heritage object and site without permission issued by ...

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