

Namibian Thermal Channel Smart Subway Application



Overview

The ambitious project aims to enhance connectivity across Oshakati, Ongwediva, Ondangwa, Eenhana, and Oshikango through the deployment of AfrailX, a modern and eco-friendly transit system. Afrail is expected to introduce automated, lightweight electric pods running on elevated. Afrail Inc., a subsidiary of New York-headquartered Abba Platforms Inc. This improvement in trade competitiveness and benefits therefrom to the people, is expected to. By: Justicia Shipena Afrail Inc. This. NamPower's core business is the generation, transmission and energy trading, which takes place within the Southern Africa Power Pool (SAPP), the largest multilateral energy platform on the African Continent. NamPower supplies bulk electricity to Regional Electricity Distributors (REDs), Mines.



Article Content

Afrail Inc. Set to Transform Northern Namibia with

Afrail is preparing to launch and deploy #AfrailX, an advanced urban transit system, in Northern Namibia. The initial phase of this ambitious project

Skills for Africa -Thermal Remote Sensing & Urban Heat Analysis ...

Thermal Remote Sensing & Urban Heat Analysis Training Course in Namibia As cities expand and climate conditions intensify, Thermal Remote Sensing has become an essential tool for monitoring

Namibia to modernise and upgrade railway network

The African Development Bank Group has approved a loan of \$196.43 million for Namibia to modernise its railway network.

N\$37 Billion Smart Rail Project Planned for Northern

The ambitious project aims to enhance connectivity across Oshakati, Ongwediva, Ondangwa, Eenhana, and Oshikango through the deployment of

ENERGY STORAGE SYSTEMS AND THEIR APPLICATIONS IN NAMIBIA

Lastly, thermal energy storage devices have been in use for several decades, and contemporary applications include electrically-powered hot water devices, solar thermal hot water systems, as well

Omaruru and MTC sign smart metering deal | All

Omaruru to introduce smart metering: Mobile Telecommunications Company (MTC) and the Municipality of Omaruru have signed an agreement to pave the way for

NORTHERN NAMIBIA SMART URBAN TOWN PLANNING

Northern Namibia Economic Arc (Oshakati, Ongwediva, Ondangwa, Eenhana, Oshikango) Total Investment: \$1.5 Billion USD (AfrailX, Data Center, Solar Plant, and SME Fund) I.

REQUEST FOR EXPRESSIONS OF INTEREST AFRICAN

1. The African Development Bank ("the Bank") invites Consulting Firms to indicate their Interest in the following assignment: "Development of a Bankable Project Proposal Document for the Solar Thermal

Namibian Broadcasting Corporation

The Namibian Broadcasting Act No. 9 of 1991 spells out the consequences of non-compliance, which include (upon conviction) the imposition of a fine and/or

AfDB provides funding for rail project in Namibia

The rail project in Namibia aligns with country's long-term Vision 2030 to the logistics value chain by tackling railway infrastructure bottlenecks. It will

Smart subway brings better travel experience to passengers in China

Fuzhou Metro in Fuzhou, southeast China's Fujian province, has deployed intelligent thermal cameras that can automatically measure and record passengers' body temperature, helping

N\$37 billion northern smart rail project still under review

This comes in the wake of public interest and speculation following the circulation of a local news article that erroneously stated that Afrail Inc had

Integrating desalination with concentrating solar thermal power: A ...

South, central and western Namibia has some of the highest solar resources in the world, as shown in Fig. 1. NamPower intends to tap into this resource , and has selected Arandis as the

NAMIBIA CONNECTS | Kaoko Fria Smart City

The Kaoko Fria Smart City project is aiming at reducing unemployment through phased recruitment and large-scale infrastructure development.

Namibia railway upgrading works and some unique modular track

In Namibia CWR is laid within a pre-determined temperature range, which is determined using historical air temperature data for each geographical area along the route.

Home | NEI

The Namibia Energy Institute (NEI) is pleased to invite students enrolled in Master's and PhD programmes to apply for bursaries in the field of renewable heating

100% DECENTRALISED, RENEWABLE ENERGY FOR NAMIBIA

Namibia is in the historical situation to be able to decentralise Power generation not only technically, but also with regard to the value-streams attached. Estimations say that 20 000 to 50 000 – some say

E-Bus Namibia: Driving Green Transportation Solutions

Namibia is taking significant strides toward a sustainable future by embracing green transportation solutions. At the forefront of this movement is E

2021 Environmental Manag

REFERENCE Directorate of Environment and Heritage Policy Development, Australia 2017. 017. OPERATION AND DECOMMISSIONING OF EXISTING SUBWAY SERVICE STATION,

African Development Bank Group (AfDB) / Press release | Namibia ...

The project aligns with Namibia's long-term Vision 2030 to the country's Namibia's logistics value chain by tackling railway infrastructure bottlenecks. It will also help to strengthen the

NAMIBIAN SOLAR THERMAL TECHNOLOGY ROADMAP

Thermal energy storage for solar power production The different kinds of thermal energy storage can be divided into three separate categories: sensible heat, latent heat, and thermo-chemical heat storage.

BREAKING: AfDB approves Namibia's N\$3.6 billion rail

The project aligns with Namibia's long-term Vision 2030 to the country's Namibia's logistics value chain by tackling railway infrastructure

Namibian Innovation: How the Country is Embracing

Namibia, a country known for its vast landscapes, unique cultures, and rich natural resources, is gradually positioning itself as a hub for

A coupled thermal-hydraulic-mechanical application for subway tunnel ...

The thermal, hydraulic and mechanical properties interact with each other (as explained in Section 2), exerting coupled THM effects on the subway tunnels. Subway tunnels and their

PowerPoint Presentation

NamPower's core business is the generation, transmission and energy trading, which takes place within the Southern Africa Power Pool (SAPP), the largest multilateral energy platform on the African

REQUEST FOR EXPRESSIONS OF INTEREST

Development of a Bankable Project Proposal Document for the Solar Thermal Technology Roadmap and Implementation Plan for Namibia The African Development Bank ("the Bank") invites Consulting

Namibia's path to a solar thermal future

The Namibia Solar Thermal Technology (STT) Roadmap outlines the country's path to 1.5 million m² of collector area by 2030. The aim is to have an average 0.5 m²

N\$37 Billion Smart Rail Project Planned for Northern

By: Justicia Shipena Afrail Inc., a subsidiary of New York-headquartered Abba Platforms Inc., secures approval from the Namibia

Telecom Namibia and NHE Partner to Develop Smart,

Telecom Namibia and NHE Partner to Develop Smart, Connected Communities. In a bold step toward modernizing Namibia's housing sector,

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