

The image shows a large, rectangular battery unit, likely a 12V 100Ah AGM battery. The battery has a black main body and a prominent orange top cover. On the orange top cover, there is a white label with the following text:

Spartan Technology
 12V 100Ah AGM
 Deep Cycle
 Charge Voltage (V)
 Discharge Voltage (V)
 Operating Temperature (°C)
 Storage Temperature (°C)
 Weight (kg)
 Dimensions (mm)

12.8V (100Ah)
 10.5V (100Ah)
 14.7V
 100Ah
 0-50°C
 -10-50°C
 -20-55°C
 12.8kg
 367*187*228mm

On the side of the battery, there is a black label with the following text:

12V 100Ah AGM
 Deep Cycle
 Charge Voltage (V)
 Discharge Voltage (V)
 Operating Temperature (°C)
 Storage Temperature (°C)
 Weight (kg)
 Dimensions (mm)

12.8V (100Ah)
 10.5V (100Ah)
 14.7V
 100Ah
 0-50°C
 -10-50°C
 -20-55°C
 12.8kg
 367*187*228mm

The battery has a black metal mounting bracket on the right side. The top cover has a small orange terminal on the left and a black terminal on the right. The side of the battery has a large orange terminal on the left and a black terminal on the right.



Overview

How did Frazer solar Help Lesotho?

Imported electricity comprised 41% of volume and 86% of cost. This put enormous pressure onto the Government of Lesotho and the state owned Lesotho Electricity Company (LEC). Frazer Solar developed a multifaceted project that would dramatically improve the situation by reducing electricity imports.

Does Lesotho rely on imported electricity?

The southern African nation of Lesotho is heavily reliant on imported electricity from neighbouring countries. Imported electricity comprised 41% of volume and 86% of cost. This put enormous pressure onto the Government of Lesotho and the state owned Lesotho Electricity Company (LEC).

How did the Lesotho High Court review a supply agreement?

Kol brought an application in the Lesotho High Court to review and set aside the decision to enter into the supply agreement and the arbitration agreement it contained. The Lesotho High Court declared the decision to enter into the supply agreement, the supply agreement and the arbitration agreement void and invalid ab initio. 8.

Was Minister Tsolo authorised to enter into a supply agreement?

42.2 Minister Tsolo was never authorised to enter into the supply agreement, or the arbitration clause contained in it on behalf of the Kingdom. 42.3 As a result, neither the arbitrator nor this court had jurisdiction over the Kingdom and the award was invalid. 42.4 The Kingdom was unable to present its case in the arbitration. 43.

What is Kol's defence to a void arbitration agreement in Lesotho?

61. KOL's primary defence is that Minister Tsolo, lacked the authority to conclude the arbitration agreement and supply agreement. KOL alleges that

the arbitration agreement has been declared void ab initio by the Lesotho High Court, and this would constitute a good defence.

Did Minister Tsolo have authority to conclude the arbitration agreement?

17. FSG's argument on authority is that: 17.1 Minister Tsolo had actual authority to conclude the Arbitration Agreement because of section 10 of the Lesotho Government Proceedings and Contract Act 4 of 1965. Mr Nathane KC, a senior advocate in the Kingdom, confirms that this is so.

Lesotho containerless solar case

Energy storage(KWH)

102.4kWh

Nominal voltage(Vdc)

512V

Outdoor All-in-one ESS cabinet

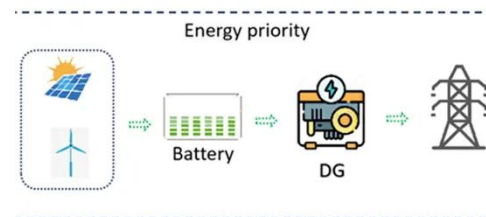


T?olo's legal woes escalate

Oct 8, 2024 · It is a case that has far-reaching consequences, involving allegations of fraud, forged signatures, and former Prime Minister Motsoahae Tabane's possible involvement. ...

Moscet

Feb 3, 2025 · Mos-Sun Clean Energy Technologies (PTY) Ltd, trading as MOSCET, is a leading renewable energy technology company based in ...



More rot exposed in Frazer deal

The director of project cycle management in the development planning ministry Mothobi Letooane has revealed that the government's deal with Frazer Solar GmbH for the provision of up to 40 ...

TSOLO'S FRAIZER SOLAR CASE CRUMBLES

Aug 18, 2025 · According to Justice Mokoko the DCEO failed to prosecute the case on two occasions while they were given the opportunity on 21 October 2024 due to prosecution ...



Attorney General v Frazer Solar GMBH (CIV/APN/332/2021



Nov 9, 2022 · This has been the attitude of the apex court in this country as evidenced by Minet Lesotho (Pty) Ltd v Ministry of Defence and National Security (C of A (CIV) 15/20 [2020] LSCA ...

Sustainable solar water heating , read more , Solarus

Solar hot water system solutions for water in your hostel , At Solarus we specialize in providing sustainable and renewable solar solutions.



Frazer Solar v. Lesotho, Joint Status Report, 29 Mar 2024

Date of introduction: 30 July 2019 Status of the case: Concluded Claimant's country of origin: Germany Respondent's

country of origin: Lesotho Institution: Ad hoc Arbitration (Ad hoc ...



The Solar Company , Solar System Installers , Lesotho

Company profile for installer The Solar Company - showing the company's contact details and types of installation undertaken.

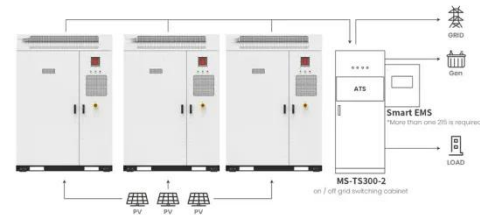


SA backs Frazer Solar claim

Jun 20, 2023 · Since commencement of this case Frazer Solar has on several occasions attempted to seize Lesotho's assets abroad in order to enforce ...

Legal Documents , Frazer Solar v Lesotho

Jan 28, 2020 · Download legal documents relating to the Frazer Solar versus Government of Lesotho arbitration case



Application scenarios of energy storage battery products

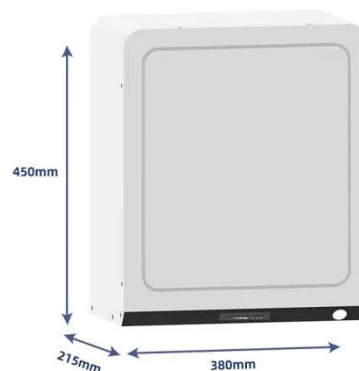


Ha Ramarothole Solar PV Park Launches with 30 ...

Mar 31, 2025 · Ha Ramarothole Solar PV Park launches with 30 MW capacity, marking Lesotho's first utility-scale solar plant. Explore its impact--read the ...

Lesotho's Energy Market: A Case Study in ...

Jun 22, 2023 · Africa-Press - Lesotho. Lesotho, a small, landlocked country in Southern Africa, has been making significant strides in recent years to develop ...



Lesotho , FSG

FSG developed a multifaceted project that would dramatically improve the situation by reducing electricity imports. This involved the installation of solar water heaters, solar PV and LED lights ...



Solar panels for showers , Read more , Solarus

Solar panels supply hot water for showers , At Solarus we specialize in providing sustainable and renewable solar heating panels.



Lesotho understanding solar

The Solar Lesotho In recent years, the adoption of solar photovoltaic (PV) systems has been on the rise, driven by the desire for cleaner energy sources, reduced energy bills, and ...



Solar PV Analysis of Maseru, Lesotho

Maximise annual solar PV output in Maseru, Lesotho, by tilting solar panels 27degrees North. Maseru, the capital city of Lesotho, presents a generally ...



Crucial Lesotho court decision nullifies disputed contract ...

Nov 18, 2022 · A disputed contract with potentially explosive consequences, alleged to have been signed between the Lesotho government and a German firm, Frazer Solar (FS), has been ...

Frazer Solar 12 Jan 2024 , FSG v GOL

Jan 12, 2024 · GOL Loses Rescission Application German renewable energy company Frazer Solar GmbH (FSG) has achieved an overwhelming victory in its long running legal battle with ...



Frazer Solar deal unlawful - High Court

Frazer Solar deal unlawful - High CourtBy 'Majirata Latela The High Court of Lesotho this week declared as unconstitutional, unlawful and invalid,

the supply agreement between the ...



Frazer Solar warns Matekane

Mar 27, 2024 · Frazer Solar contends that if Lesotho is granted leave to appeal the High Court judgement but loses the appeal, it would mark the conclusive end of Prime Minister ...



Kingdom of Lesotho v Frazer Solar GMBH and Others ...

Aug 31, 2023 · It was submitted by KOL that this case turns on the following question: 'Did the Kingdom of Lesotho ever agree that its disputes with FSG in connection with the Supply ...

Frazer Solar v. Lesotho, Joint Status Report, 29 Mar 2024

Jul 30, 2019 · Kingdom of Lesotho's Founding Affidavit - 18 June 2021
Kingdom of Lesotho's Founding Affidavit - 20 Sept 2021 Petitioner's Status Report

Regarding Service - 29 Sept 2021 ...



✓ IP65/IP55 OUTDOOR CABINET

✓ OUTDOOR CABINET WITH AIR CONDITIONER

✓ OUTDOOR ENERGY STORAGE CABINET

✓ 19 INCH



Crucial Lesotho court decision nullifies disputed contract ...

Nov 18, 2022 · A new decision by Lesotho's high court could prove key in a developing crisis over a disputed contract, that could bring the mountain kingdom to its knees. A full bench has found ...

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All forms of renewables will be explored in LEGCO's daily operations. All international protocols on environment will be carefully observed during development any project. This is inline with ...



The Lesotho PV Power Plant (70MW)_Outstanding Cases...

Aug 26, 2024 · The Lesotho PV Power Plant (70MW) In August 2018, Sinoma-TBEA consortium successfully signed the



general contract for 30MW of the 70 MW Phase I project of Lesotho ...

National University of Lesotho Sizing of a Battery Energy ...

Apr 23, 2025 · ABSTRACT This study focuses on the optimal sizing of a battery energy storage system (BESS) at the Ha Ramarothole solar generation plant in Lesotho, aiming to enhance ...



Solar saga deepens

Nov 1, 2022 · In this case Frazer Solar was awarded damages by South African arbitrator, Vincent Maleka, for Lesotho's alleged breach of a deal suspiciously struck between the government ...



The case for a dynamic contact angle in containerless

Nov 10, 2015 · C R Y S T A L G R O W T H
The case for a dynamic contact angle in containerless solidification D.M.
Anderson a,~ M, Grae Worster a,* S.H.

Davis b a Institute of Theoretical ...



High Court nullifies Frazer Solar contract

Nov 19, 2022 · THE government has scored a major victory after the High Court nullified a M1, 7 billion tender awarded to Frazer Solar in 2018 for the supply of solar power to Lesotho.

LESOTHO GOVERNMENT APPEALS EUR50

May 21, 2025 - The Government of Lesotho has appealed a South African High Court ruling that ordered it to pay German company Frazer Solar GMBH EUR50 million (around M1 billion). The ...



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