

SOLAR POWER AFRICA

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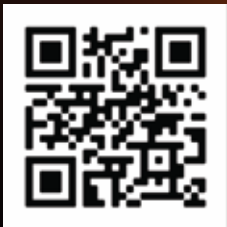


16-18 February 2022

Cape Town International
Convention Centre

SHOW GUIDE

www.solarpowerexpo.co.za



Scan the QR Code to:

- Register and access the virtual platform
- Download the event show guide

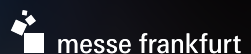
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WELCOME LETTER

Dear Conference Delegate,

We would like to welcome you to the first live Solar Power Africa Conference and Exhibition.

Solar Power Africa is Africa's premier event for the Solar Power and Energy Storage sectors. The event is organised by Messe Frankfurt South Africa, the third largest trade fair and congress organiser in the world, and SETS (Solar Energy Trade Shows), the organisers of Solar Power International in the US, one of the largest shows of its kind in the world.

We are also proud to announce that the event is powered by SAPVIA (The South African Photovoltaic Industry Association), supported by Rand Merchant Bank and the third day of the event, which is focused on Energy Storage, is endorsed by SAESA (The South African Energy Storage Association)

This year's exhibition features over 50 exhibiting companies, a paid for conference which includes 8 plenary sessions and 12 breakaway sessions, delivered by local and international industry experts.

We would also like to take this opportunity to thank our other partners, sponsors, speakers, conference attendees for taking the time to join us at this event. We do hope that you enjoy the programme and the exhibition and we look forward to engaging with you over the next three days.

Best wishes,
Tracy Gounden
Portfolio Director



THANK YOU

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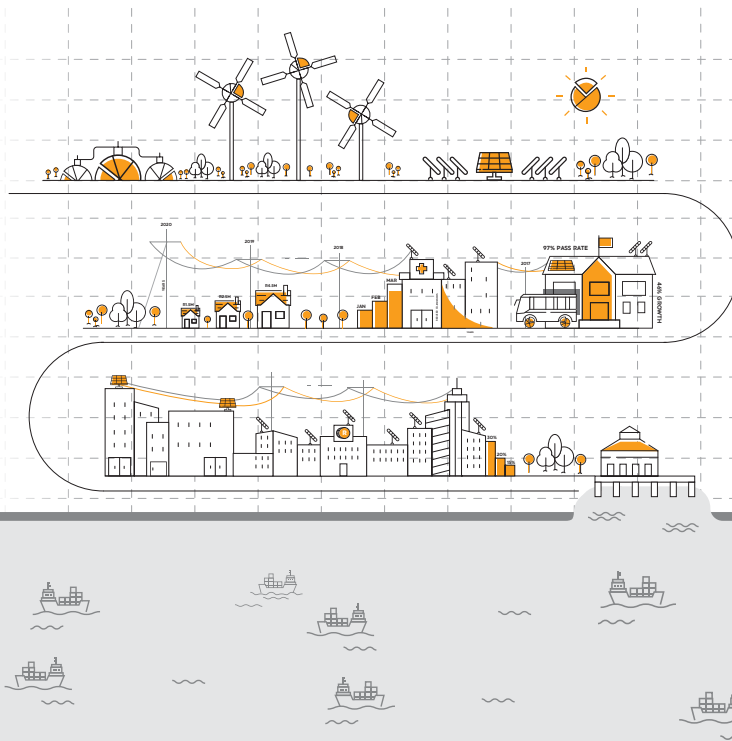


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Traditional values. Innovative ideas.



South African Photovoltaic Industry Association

" As an association, we constantly aim to create a viable solar PV market in South Africa. Our partnership with Solar Power Africa, ensures we facilitate the right conversations between industry and key stakeholders for the deployment of solar PV, in South Africa."

Niveshen Govender -
Chief Operating Officer SAPVIA



INFLUENCE

Positioning solar PV as the best, least-cost energy option to deliver a sustainable South Africa through strategic influencing at government level.

INSIGHT

Producing thought leadership, sharing best practice and disseminating robust market analysis to support our members and policymakers.

IMPACT

Proactively communicating the benefits of solar PV, while ensuring our members are best placed to maximise opportunities to realise the potential of solar PV in South Africa.

BECOME A MEMBER NOW



POWERING AFRICA'S GROWTH

Africa's need for more reliable electricity continues to grow. Substantial investment in power production is essential. As a leading electricity generation company in Africa, Globeleq is committed to adding significant new electricity generation to the continent, and becoming the partner of choice within Africa's power market.

Globeleq has 20 years' experience in developing, owning and operating power projects across a diverse range of generating technologies including wind, solar PV, hydro, gas, geothermal and HFO. We currently generate more than 1,500 MW in 14 locations across six African countries, with 324 MW in construction in Cote d'Ivoire, Kenya and Mozambique. With a further 2,000 MW of power projects in development, Globeleq has a long-term commitment to the power sector in Africa.

Globeleq is one of the largest investors in renewable power in Africa and pursues renewable power wherever it makes sense from a cost and grid needs perspective. We are a committed supporter of the Paris Agreement; the role of renewable power in Africa; and the SDGs through investment in affordable, renewable generation.



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163 MW



165 MW



285 MW



866 MW

TOTAL 1545 MW

MAIN PLENARY

Time:	09:15 - 09:30	Venue:	Hall 10	Moderator:	Chanda Nxumalo
Welcome:	Mr Geordin Hill-Lewis - Executive Mayor City Of Cape Town				
Keynote Address:	Mr Gwede Mantashe- MP, Minister: Mineral Resources and Energy				

Time:	09:30 - 10:05	Plenary Session 1	Venue:	Hall 10	10:05 - 10:45	Plenary Session 2	Venue:	Hall 10
Theme:	Translating Policy into Practice							
Moderator:	Chanda Nxumalo							
Description:	How can we turn the Government Roadmaps into a solar PV reality? A discussion focused on the current policy framework in place and how we can take policy off the page and into practice, making sure that Government's commitment to include solar PV becomes a reality.							
Speakers:	Dr Nobuhle Nkabane - Deputy Minister of Mineral Resources and Energy	Steve Nicholls	Jacob Mbele	Jarredine Morris Christian Teffo	DeVilliers Botha	Kadri Nassiep	Shirley Salvoldi	Brian Day

10H45 - 11H15 REFRESHMENT BREAK

Time:	11:15 - 12:00	Plenary Session 3	Venue:	Hall 10	12:05 - 13:00	Plenary Session 4	Venue:	Hall 10
Theme:	Potential means nothing without action							
Moderator:	Maloba G Tshehla							
Description:	Africa has almost unlimited potential of solar capacity, but are we making the most of it? Five representatives from African countries share their experiences of tapping into our solar potential. This session will showcase Africa's contribution and commitment to solar PV with a status update and outline of future plans to maximise our solar future.							
Speakers:	Seraj Chilwan	Maya Rao	Kevin Robinson	Thabiso Tenyane Mpho Mokwele	Jack Brown	David Sekgororwana	Investing with impact – benefitting society and the underserved	

Vishay Rabbipal

Community energy development takes many forms globally, with a diverse range of approaches that leverage the project's social and economic benefits. In this session, we explore how investment can be facilitated from private and public investors as well as success stories of projects promoting local social and economic prosperity while helping to meet climate and sustainability objectives.

13H00 - 14H00 LUNCH & EXPO

14:00 - 15:00	Breakaway Session 1: Future of Technology	Breakaway Session 2: Impact of Technology	Breakaway Session 3: Quality of Technology
Theme:	Eye on the world around us.	Why women mean business?	Unlocking potential, performance and productivity.
Venue:	Hall 10	Watsonia & Bluebell	Daisy, Freesia & Orchid
Moderator:	Patrick Govender	Nomawethu Oase	Manfred Klüster
Description:	Industry shares the latest cutting edge technologies that will be coming on stream this year. Hear direct from manufacturers and understand the benefits, impact and associated cost of new solar technology.	Women currently hold only 32% of renewable energy jobs globally. The future of solar relies on a diverse talent pool with varied perspectives that will generate the ideas and innovation we need to drive the industry forward. Join a panel of speakers seeking to address the gender balance and hear how mentorship and empowerment is bringing more women into the sector in a bid to drive positive social and economic development outcomes.	Without proactive skills development and training, we won't fully realise Africa's solar potential. A localised future depends on the right skills, talent and manufacturing base. Hear from a panel of experts on how we can upskill, retrain and engage our labour force to maximise participation in this dynamic sector.
Speakers:	Lourens Vermaak Riaan Meyer	Karen de Bruyn Daniel Goldstuck	Nonjabulo Sokhela Mpho Mookapele
15:30 - 16:30	Breakaway Session 4: Future of Technology	Breakaway Session 5: Impact of Technology	Breakaway Session 6: Quality of Technology
Theme:	A lifetime of performance – maximising your asset.	Being good stewards of the land.	A Prosumer's guide to switching.
Venue:	Hall 10	Watsonia & Bluebell	Daisy, Freesia & Orchid
Moderator:	Chanda Nxumalo	Mercia Grimbeek	Dr Richard Doyle
Description:	Asset owners' roundtable. From utility-scale to DG solar plants, the condition of a site needs to be viewed through the dual lens of operation and valuation. The time is now to take a more sophisticated, data-driven approach that balances production and maintenance with an eye on future sale or financing activity. Mapping the true cost of solar operations, maintenance and asset management continues to evolve. This session will explore a variety of stakeholder perspectives on the factors to consider and actionable steps that lie ahead. Attendees will learn new points of view and the path forward to ensure the solar O&M industry continues to mature.	We need to move beyond traditional siting issues and take a holistic view of land use as the industry grows. With thoughtful preparation, solar development can be a net positive for the environment and a boon for local communities. How can solar projects provide ecosystem services and act as good stewards of the land? This session will focus on how the industry can provide holistic benefits that protect the land and ensure sustainable long-term growth.	A new energy market player is emerging. The prosumer is maximising the decentralisation of the energy sector to ensure a stable and sustainable energy supply for their operations. Industrial prosumers are increasingly leveraging the benefits of solar, driving the just energy transformation, minimising the impact of load-shedding and selling their surplus capacity back to the grid. In this session, hear direct from speakers who have made the transition to solar. Major players in retail, manufacturing, mining and property will unpack the benefits, barriers to entry and best practices prosumers should consider when they make the switch to solar.
Speakers:	Florian Kroeber Asante Phiri	Nthabiseng Kgarebe Gaylor Montmasson-Clair Dr Holle Linnea Wlokas	Norman Moyo Vuyisile Mtembu Hugo de Bot
	Stephen Minné Nichol Lutttig	Noxolo Mtembu	Sanjeev Raghurib Christian Teffo

16H30 CLOSING OF EVENT DAY

MAIN PLENARY

Time:	08:30 - 09:25	Plenary Session 5	Venue:	Hall 10
Theme:	Circling in on a localisation strategy.			
Description:	The Dtic/Independent Power Producer office is driving localisation as part of the Local Economic Development Requirements, but how can industry support actual localisation that builds capability and grows local supply chains in a competitive and sustainable way? In this session we will explore the latest manufacturing trends to futureproof new domestic facilities, supply chains as well as materials sourcing.			
Moderator:	Dr Rainer Nowak	Speakers:	Colin Schroder	Maloba G Tshehla
			Louis Moyse	Mukesh Ramjee
				Thorsten Ronge

Time:	09:30 - 10:30	Plenary Session 6	Venue:	Hall 10
Theme:	End of life care – are you prepared?			
Description:	The recently Gazetted Section 18 Extended Producer Responsibility Regulations and Sector Notices, (2020) implementing mandatory EPR will affect how producers, brand owners, retailers and importers do business. Are you prepared for the changes? Do you understand the implications of taking full financial and operational responsibility for the end-of-life management of every single piece of energy generation and storage equipment placed on the market?			
Moderator:	Niveshen Govender	Speakers:	Patricia Schröder	DeVilliers Botha
			Kgauta Mokoena	Pravashen Naidoo

10H30 - 11H00 REFRESHMENT BREAK

Time:	11:00 - 11:55	Plenary Session 7	Venue:	Hall 10	12:00 - 13:00	Plenary Session 8	Venue:	Hall 10
Theme:	Lighting up lives across Africa.							
Moderator:	Wido Schnabel							
Description:	Off-grid solar is a critical step toward the economic advancement of the continent. Scaling up off-grid solar benefits individuals as well as economies. In this session, we will explore how access to electricity services has impacted households, public educational institutions and underserved micro, small, and medium enterprises.							
Speakers:	Norman Moyo	Mokgadi Modise	Gracia Munganga	Hulisani Neswiswi	Daniel Zinman	Vishay Rabbipal	Guy Rice	

13H00 - 14H00 LUNCH & EXPO

14:00 - 15:00	Breakaway Session 7: Future of Technology	Breakaway Session 8: Impact of Technology	Breakaway Session 9: Quality of Technology
Theme:	Storing up revenue and returns.	Hydrogen: the future of electricity storage?	Building a workforce that works for the workers.
Venue:	Hall 10	Watsonia & Bluebell	Daisy, Freesia & Orchid
Moderator:	Frank Spencer	Chanda Nxumalo	Prof. Ernest van Dyk
Description:	Pairing solar with storage offers both incentives and additional revenue streams. Tap into this lucrative revenue generator and understand the benefits of solar plus storage systems.	While solar and wind area leading the renewable energy charge, questions still remain about renewable power variability. Could hydrogen provide the answer? Solar has the potential to ignite a hydrogen energy solution that could store energy on dark windless days. Is the future a completed renewable electric grid?	As clean energy deployment grows nationwide, it is vital that we put in place the building blocks now for a diverse and equitable workforce. How do we seize the moment and build the necessary workforce for the Solar+ Decade? How do we ensure workforce development policy, labour standards, and workforce development and training programs incorporate equity and inclusion? Panelists will discuss these questions as well as what industry and stakeholders need to sustain workforce growth in line with Solar's growth.
Speakers:	Garth Cloete Dr Kilian Hagemann	Joanne Dean Kaloyan Dimov	Nicolaas Faure van Schaalkwyk Ursula Wellmann Tony Ehrenreich
Speakers:	Thuthu Mbanjwa-Sibiya Somila Xosa	Thabo Molekoa	Candice Moodley Lindy Taylor
15:30 - 16:30	Breakaway Session 10: Future of Technology	Breakaway Session 11: Impact of Technology	Breakaway Session 12: Quality of Technology
Theme:	Our future is in safe hands.	Grid Reliability: Challenges and opportunities.	Minimise risk and enable quality assurance.
Venue:	Hall 10	Watsonia & Bluebell	Daisy, Freesia & Orchid
Moderator:	Adhila Mayet	Zayd Vawda	Dr Richard Doyle
Description:	This session will provide important insight from the next generation of renewable energy leaders. What are their ideas for change and how can the industry adapt? How will growing diversity in the workforce help bring about new opportunities? What lessons can we learn from other industries as we look to set new standards for growing the clean energy economy with equity and justice at the centre? Attendees will learn from emerging leaders as they analyze the challenges and opportunities the next generation of clean energy decision makers will face.	A clean energy future requires a reliable grid and there are potential opportunities for clean energy generators to play their part. This session will ask the big questions: Ensuring Grid Reliability in a Clean Energy Future. This session will ask the big questions: How can the electricity system adapt to high-renewable scenarios? What factors are leading to blackouts and power shutoff concerns? What services can clean energy generators provide to enhance grid reliability and resiliency?	Quality and safety standards are vital to deliver maximum value over the life of a solar plant. The industry is constantly developing best practices to ensure that responsible business practices among solar EPCs are adhered to. In this session you will hear how best to optimise performance, minimise risk and facilitate the long-term operations of solar plants.
Speakers:	Motheo Seleke Nompumelelo Skosana	Thokozile Zambane Mogale Modisane	Hennie Heyl / Jeanndre van Zyl Lawrence Pratt David Raphael

16H30 CLOSING OF EVENT DAY

Time:	08:30 - 09:00	Venue:	Hall 10
Theme:	Keynote Speaker		
Speaker:	Beth O'Connor Cilliers		

Time:	09:00 - 09:55	Plenary Session 1	Venue:	Hall 10	Plenary Session 2	Venue:	Hall 10
Theme:	Policy regulation: The road ahead for energy storage.						
Moderator:	Joanne Dean						
Description:	Industry representatives and regulators will outline the status quo and areas for regulatory development related to energy storage.						
Speakers:	Paul Vermeulen	Gillian Niven	Vally Padayachee	Frédéric Verdol	Andrew Tyler	Cobs Pillay	Theo Fischer

10H45 - 11H15 REFRESHMENT BREAK

Time:	11:15 - 12:00	Plenary Session 3	Venue:	Hall 10	Plenary Session 4	Venue:	Hall 10
Theme:	Safety and Testing: Batteries						
Moderator:	Hiten Parmar						
Speakers:	Phillip Kgosana	Nico Rust	Thomas Jacobs	James Verster	Frank Spencer	Jason du Plessis	Patrick Bennett

Experience of Entering the South African Market: Barriers and Opportunities for Localisation: Panel Discussion

Annelize van der Merwe

13H00 - 14H00 LUNCH & EXPO

14:00 - 15:00	Breakaway Session 1: Behind The Municipal Meter	Breakaway Session 2: Finance	Breakaway Session 3: Technology Application
Theme:	Case Study: Unlocking property development using energy storage as an enabler, together with RE and conventional grid with the co-benefit of shielding against load shedding or grid outage events.	Financing Storage	Electric Vehicles : Batteries beyond powering mobility (Second-Life Batteries)
Venue:	Hall 10	Watsonia & Bluebell	Daisy, Freesia & Orchid
Moderator:	Paul Vermeulen	Matthew Ash	Hiten Parmar
Speakers:	DeVilliers Botha	Mukesh Ramjee Abe Cambridge	Penny Herbst Sherwin Harris
15:30 - 16:30	Breakaway Session 4: Behind The Municipal Meter	Plenary Session 5: Gender Balance	
Theme:	Battery and PV Installations across Africa: Case Studies	Where both males and females have equal opportunities and access to matters in all the institutions of the society, namely, religion, economy, education, culture, and polity. We wish to explore a combination of subjects affecting both men and women within the Energy and environmental realm. A social construct identifying relationships, expectations, and roles of both male and female .	
Venue:	Daisy, Freesia & Orchid	Hall 10	
Moderator:	Paul Vermeulen	Saphira Patel	
Speakers:	Hugo Stewart	Willem Van Heerden	Nontokozo Nkosi
		Katlego Theledi Leole-Ann Francis	

16H30 CLOSING OF EVENT DAY



Adhila Mayet

Head of Project Development
@ Pele Green Energy



Frank Spencer

Head of Deployment
@ Bushveld Energy



Annelize van der Merwe

Director: Investment Promotion
Green Economy Investment South Africa
@ Department of Trade, Industry &
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Hiten Parmar

Director
@ uYilo e-Mobility Programme



Chanda Nxumalo

Director @ Harmattan



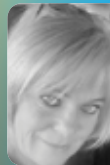
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Economic Development Director
@ Globeleq South Africa
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Daniel Goldstuck

Director | Head of Energy Storage
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Jo Dean

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Maloba G Tshehla

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MODERATORS



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@ SAPVIA



Vishay Rabbipal

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@ City Power Johannesburg



Zayd Vawda

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*Confirmed moderators at time of publish.

SPEAKERS



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@ 3Energy Renewables



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Henri van Eetveldt
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@ Rubicon SA



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@ Solar MD



Katlego Theledi

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@ Just Carbon



Mandy Rambharos

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Sales Director -Sub Saharan Africa
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Mokgadi Modise

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Head: Business Development & Stakeholder
Partnerships @ Renewable Energy
Entrepreneurs Forum (South Africa) | REEF(SA)



Leole-Ann Francis

Director and Co-Founder
@ Jade-Sky Holding and Jade-Sky Energy



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@ Development Bank of Southern Africa
(DBSA)



Mpho Mookapele

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Nompumelelo Skosana

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@ Nepoworx



Nichol Luttig

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Managing Director
@ EWaste Africa



Steve Nicholls

Head: Climate Mitigation
@ Presidential Climate Commission



Riaan Meyer

Managing Director
@ GeoSun



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Executive Chairman
@ Phakwe Group



Sanjeev Raghubir

Group Sustainability Manager
@ Shoprite Checkers



Thabo Molekoa

Managing Director
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Seraj Chilwan

Business Development Manager
@ ACES Africa



Thokozile Zambane

Chief Operating Officer
@ Bayakha Infrastructure Partners



Sherrie Donaldson

Sector Lead: Plumbing & Water
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Thorsten Ronge

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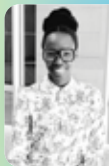
Tony Ehrenreich

Representing Labour in the Renewable Energy Masterplan
@ COSATU



Ursula Wellmann

Community, Skills & Enterprise
Development Project Specialist @
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Vuyolwethu Matiwane

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Vuyisile Mtembu

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*Confirmed speakers at time of publish.





I can invest in Renewable Energy



As electricity prices continue to soar, Renewable Energy is increasingly becoming a viable option. If you're considering ways of integrating it into your business, Absa's Green Asset Finance is the answer you are looking for.

It is specialised asset financing that caters for the long-term nature of solar investments. What's more, we can also lend against the asset and related cash flows.

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www.absa.africa

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Building energy resilience through **Solar PV investment**

As with many industries, the Energy Services sector was hard hit by the economic shutdowns between 2019 and 2021.

To mitigate the related impact, the **City of Cape Town and Western Cape Provincial Government**, supported by GreenCape, assist businesses in this sector as they transition to economically viable cleantech service providers.

With the support of the Department of Economic Development and Tourism over **100 BUSINESSES** in the commercial, industrial and agriculture sectors have procured long-term investment opportunities in the SSEG including rooftop solar photovoltaic (PV) space.

Of these, up to **66%** have explored further business opportunities with service providers and investors, which are enabling commitments and investment declarations during 2022.

As of **November 2021**, **loadshedding** had **OCCURRED FOR 1136 HOURS** with an upper limit of **2 455 GWH**.



The average standard Eskom tariffs have **RISEN BY 307% SINCE 2007**.



SSEG systems have proven to be a cleantech solution for pressing challenges faced by the energy services sector.

Shoprite Constantia Emporium, located in the Western Cape, adopted a proactive approach to their energy resilience. This resulted in achieving a **30-40% REDUCTION IN THE MONTHLY UTILITY BILL** via a **440kWp rooftop solar installation**.



**SCAN THE QR CODE TO
ACCESS THE CASE STUDY.**

GreenCape, a non-profit organisation that drives the widespread adoption of economically viable green economy solutions from South Africa, **wants to engage with businesses seeking or offering green economy solutions.**

Contact Argon Poorun, GreenCape's Energy Analyst via argon@green-cape.co.za or visit www.greencape.co.za



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MEETING POD

MEETING POD

VIP / MEDIA LOUNGE

D01

D04

D07

D08

D15

D20

D18

ORGANISERS OFFICE

C09

C12

C17

C16

C18

C22

ENERGY LOUNGE

C05

C07

C08

C13

C14

C21

C25

B02

B06

S2

S3

B15

B14

B22

B20

B32

B03

B04

B05

B11

SANITIZE STATION

B17

B29

A01

A2

A3

A13

A15

A18

A14

A17

B36

B35

B34

B31

A21

A20

A19

ENTRANCE

ENTRANCE/
EXIT

Hall 7

litchen

Hall 6

Office

EXHIBITOR LISTING (A-Z)

3Energy Renewables	A20	Huawei	A03
Aberdare	B1	IMAB	C07 & C08
ACDC	A02	Ingeteam	A14
ARTSolar	A18	Magneto Renewable Energy	A01
Atlantis SEZ	B11		B17
BYD/Afriplus Energy	D18		C21
Canadian Solar	B02	Morningstar Corporation	D15
Creslow Investment	B14		A21
Dehn Africa	D01 & D04	NERSA	B20
Department of Mineral Resources & Energy (DMRE)	S2 & S3	Probe Corporation	
Dorman Projects	B29	Ricinz Constructions	
Department of Trade Industry & Competition(DTIC)	C13 & C14	RUBICON	
EWaste Africa	C05	South African Alternative Energy Association(SAAEA)	
Game Change Solar	B22	South African Energy Storage Association (SAESA)	
GC Solar	A13	SAMAC Engineering Solutions	
Gem Water Management Solutions	A17	STI Norland	
Geo-Sun Africa	B32	Trade and Investment KwaZulu-Natal (TIKZN)	
Globeleq	C09	Valsa Sustainability Solutions	
GreenCape	C16	Vermeer SA	
Harmattan Renewables	C17	Victron Energy	
Hellermann Tyton	D01 & D02		

EXHIBITORS & SPONSORS



MEDIA PARTNERS



ENDORISING PARTNERS



ASSOCIATION PARTNERS



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8-10 February 2023

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