

8-10 February 2023

Cape Town International Convention Centre

SHOW GUIDE

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WELCOME LETTER

Welcome From the Organiser

On behalf of Messe Frankfurt South Africa, welcome to the second annual Solar Power Africa Conference and Exhibition taking place at the Cape Town International Convention Centre on the 8th to 10th of February 2023. The event is presented by Messe Frankfurt South Africa, the third largest trade fair and congress organiser in the world, and RE + Events, a global event management organization focused on the clean energy industry.

We are also proud that the event is once again powered by The South African Photovoltaic Industry Association (SAPVIA), supported by the Department of Mineral Resources, ABSA, The City of Cape Town and fully endorsed by the South African Energy Association (SAESA), which underpins the importance of solar and storage sectors working together towards a Just Energy Transition.

The conference, with 14 breakaway sessions and 3 plenary sessions, will have local and international industry experts discussing and debating pressing energy market and policy issues, and unpacking key trends and developments while developing and sharing solutions to a range of challenges faced in the industry. Solar Power Africa focuses solely on creating an environment that fosters the exchange of ideas, knowledge, and expertise for furthering solar energy development in Africa.

I would like to take this opportunity to thank our partners, sponsors, speakers, conference attendees, and exhibiting companies for being part of Solar Power Africa 2023. We hope that you find the program valuable and that the exhibition highlights the growth in the sector and innovations that can be applied to your businesses.

Best Wishes Tracy Gounden Portfolio Director Messe Frankfurt South Africa



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INNOVATING UNDER THE AFRICAN SUN

Innovative Finance Day 1: 8 February 2023

WELCOME				
09h00 - 10h00 Welcome Venue: Hall 10				
Welcome Address:	Dr Rethabile Melamu			
Keynote Address:	DG Jacob Mbele			

09:45 - 10:00 BREAK

Huawei President Xia

Sponsor Address

10:00 - 11:00	Plenary Session 1	Venue:	Hall 10
Theme:	The next decade of solar: Unleashing the market potential of solar PV		
Moderator:	Chanda Nxumalo		
Keynote Address:	Alderman James Vos		

11:00 - 11:30 TEA BREAK

11:30 - 12:30	Plenary Session 2	Venue:	Hall 10
Theme:	The state of the just transition		
Moderator:	James MacKay		

12:30 - 13:30 LUNCH & EXHIBITION

13:30 - 14:30	Breakaway Session 1: A Resilient Energy Future	Breakaway Session 2: Implementing for the Future	Breakaway Session 3: The Future Hub
Theme:	Exploring innovative financing solutions for REI4P	Standardisation of corporate PPAs - a hit or a miss?	What does the future hold for battery storage in South Africa?
Venue:	Hall 10	Protea	Daisy
Moderator:	Sunette Smith	Lena Chirwa	Frank Spencer

15:00 - 16:00	Breakaway Session 4: A Resilient Energy Future	Breakaway Session 5: Implementing for the Future
Theme:	Funding the growth of SSEG	Digitising O&M - best practice
Venue:	Hall 10	Protea
Moderator:	Maloba Tshehla	DeVilliers Botha

16H00 CLOSING OF EVENT DAY

17h00 - 19h00 CanadianSolar Networking Function: WAKE UP SOUTH AFRICA - THE SUN IS SHINING -Introducing The next Generation TOPCon N-Type Modules

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Solar and Storage Work Together Day 2: 9 February 2023

WELCOME			
09:00 - 09:45	Welcome Venue: Hall 10		
Welcome Address:	Jo Dean		
Keynote Address:	Unlocking Africa's energy storage potential. Energy storage is key to unlocking renewable power's full potential. Learn about the key international developments in international and local energy storage and discover how we generate maximum value to local grid operators and consumers of electric energy.		
Keynote Address Speaker:	Pervelan Govender		

09:45 - 10:00 BREAK

10:00 - 11:00	Plenary Session 3	Plenary Session 4
Theme:	What impact is the rise of clean energy storage solutions having on the grid?	How solar power can improve the health of millions of people in Africa
Venue:	Hall 10	Protea
Moderator:	Jo Dean	Brian Smith

11:00 - 11:30 TEA BREAK

11:30 - 12:30	Breakaway Session 7: A Resilient Energy Future	Breakaway Session 8: Implementing for the Future
Theme:	Economic Development in Corporate PPA's	Hybrid Solutions
Venue:	Hall 10	Protea
Moderator:	Mtho Xulu	Melissa Hill

12:30 - 13:30 LUNCH & EXHIBITION

13:30 - 14:30	Breakaway Session 9: A Resilient Energy Future	Breakaway Session 10: Implementing for the Future
Theme:	E-Mobility - How EV's will be charged now and in the Future and would that be a threat or an opportunity to grids	Innovative end of life solution for batteries and modules
Venue:	Hall 10	Protea
Moderator:	DeVilliers Botha	Patricia Schröder

15:00 - 16:00	Breakaway Session 11: A Resilient Energy Future	Breakaway Session 12: Implementing for the Future
Theme:	Wheeling as a business enabler for local government	Float, farm, build - innovative solar PV applications
Venue:	Hall 10	Protea
Moderator:	Jo Dean	Frank Spencer

16:00 CLOSING OF EVENT DAY

16:30 OIA NETWORKING FUNCTION

18:30 GALA DINNER

INNOVATING UNDER THE AFRICAN SUN

Skilling for a sunny and economically prosperous future Day 3: 10 February 2023

WELCOME

09:00 - 09:45	Welcome	Venue:	Hall 10
Welcome Address:	Mpho Mookapele		
Keynote Address:	Skills for the sector growth		

09:45 - 10:00 BREAK

10:00 - 11:00	Breakaway Session 13: A Resilient Energy Future	
Theme:	Where are the skills to support massive utility RE roll-out?	
Venue:	Hall 10	
Moderator:	Mpho Mookapele	

11:00 - 11:30 TEA BREAK

11:30 - 12:30 Breakaway Session 14: Implementing for the Future			
Theme:	Future proofing solar PV installations? Beyond PV GreenCard		
Venue:	Hall 10		
Moderator:	Faure van Schalkwyk		

12:30 LUNCH & EXHIBITION

16:00 CLOSING OF EVENT DAY

Scan the QR code or click here to view the participating speakers and their bio.





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Abe Cambridge Founder, Sun Exchange



Boitumelo Kiepile Head of Regulatory Affairs, Enel Green Power South Africa



Adv. Mtho Xulu Group CEO, Nashua Mpumalanga Group



Brian SmithProject Director, Health &
Environment, Abt Associates



Alderman James Vos Mayoral Committee Member for Economic Growth, City of Cape Town



Carel Smith CEO, GC Solar



Al'louise A van Deventer Senior manager, distribution, system operations, Eskom



Celiwe Mabaso Senior Social Performance Manager, bte renewables



Amanda Dzivhani COO, GREEN Solar Academy



Chanda Nxumalo
Director, Harmattan Renewables



Andy Ye
International Sales Manager (OEM),
Guangzhou Great Power



Christian Teffo
Deputy Head: Techno Economics,
Minerals Council South Africa



Benjamin PetteauActing: General Counsel and Ethics
Officer, ENGIE Southern Africa



David De VilliersHead of BD Mini-Grids and SHS
Wholesale, Business Development
Department, ENGIE







David MinnisDirector of ESS, Huawei



Franc Gray
Chief Lending Officer, Hohm
Energy



Dermott Murphy Head of Solar Engineering, Sun Exchange



Frank Spencer
Head of Deployment, Bushveld
Energy



DeVilliers BothaCo-founder and Chief Operating
Officer, Solareff



Gaylor Montmasson-Clair Senior Economist and SAREM Facilitator, Trade & Industrial Policy Strategies (TIPS)



Dr Rainer Nowak Partner, Webber Wentzel



Gilles Dumont
Head of Business Development,
JUWI Renewables Africa



Dr Rethabile Melamu Chief Executive Officer, SAPVIA



Heino Louw General Manager - South Africa, Menlo Electric



Dr. Svet Bajlekov CEO and co-founder, AMMP Technologies



Hiten ParmarDirector, uYilo e-Mobility Programme



Florian Kroeber
Founder and Managing Director,
3Energy Renewables



James Frank
Country Manager South Africa, Solis







James MacKay CEO, Energy Council of South Africa



Kgalaletso Tlhoaele Head: Enterprise Development, ABSA



Jo Dean Spokesperson, SAESA



Khetsiwe
Dlamini-Mtiyane
Action Energy Manager, Energy &
Water SETA



Joan Chahenza
Senior Technical Advisor, USAID/Power
Africa Healthcare Electrification and
Telecommunications Alliance (HETA)



Lena ChirwaHead of Legal & Corporate Affairs,
Enel Green Power South Africa



Johan Strydom Expert Analyst, GreenCape



Leonidas HanosTechnical Sales and Product
Manager, IBC SOLAR South Africa



Jon KornikChief Executive Officer, Plentify



Loren StoddardForeign Service Officer, U.S. Agency for International Development



Jonathan Skeen Senior Business Development , SOLA Group



Louis Moyse
Acting Head: Contract Management
and Economic Development, IPP
Office



Kaloyan Dimov Chief Executive Officer, Solar MD



Louise Paulsen VP: Renewables, Global Markets H2 Development, Sasol







Malcolm Van Harte Senior Manager: SMART GRID, Eskom Holdings SOC



Mishelle Govender
Chief Director: Hazardous Waste
Management and Licensing, Department
of Environment, Forestry and Fisheries



Maloba Tshehla Head of Strategy and Growth, ED Platform



Mpho Mookapele Chief Executive Officer, Energy and Water SETA



Marianna Petrosillo Project Manager and Engagement Coordinator South Africa, RES4Africa Foundation



Muhammed Seedat Product Manager, Huawei



Markus Hoehner
President & CEO, International
Battery & Energy Storage Alliance



Mutenda Tshipala Senior Manager: Electricity Pricing and Sales Forecasting, Eskom Holdings SOC



Melissa Hill Senior Project Manager, Harmattan Renewables



Nick Lusson Associate Director of Channels, Huawei



Meta Mhlarhi Director & Co-Founder, Mahlako A Phahla Group



Nicolaas Faure van Schalkwyk Energy Research Engineer and Training Manager, Solar Training Centre (SUNCybernetics)



Mfundi Erasmus Songo Senior Manager: Technology & Engineering, Eskom Distribution



Niveshen Govender Chief Executive Officer, South African Wind Energy Association (SAWEA)







Nomfundo Mbijekana Senior Technical Manager, Mulilo Asset Management



Riaan MeyerFounder and Managing Director,
GeoENERGY group



Norman Moyo Group CEO, Distributed Power Africa



Ryan Geel
Campus Director, Life Choices
Academy



Nontokozo Nkosi Head of Commercial Office – South Africa, Enel Green Power South Africa



Steffen Schröder Managing Director, Reclite SA



Patricia Schroder Spokesperson, Circular Energy NPC



Sunette SmithPortfolio Executive – Renewable
Energy, Reatile Group



Phemelo Mitchell Head of Renewables Energy Business Development, Sasol



Tshepo Tshivhasa Grid Manager, EDF Renewables



Pravashen NaidooFounder and Managing Director,
EWaste Africa



Ursula WellmannManager: Biodiversity and Nature, ICLEI Africa



Prian ReddySenior Analyst: Sustainable Mobility and Energy Storage, GreenCape



Vincent Maposa Founder & CEO, Wetility





SPEAKERS



Wido Schnabel
Business Development Director,
Canadian Solar



Yilun Wang Service Manager, Huawei



Willie van Niekerk
Asset Director, Globeleq South Africa
Management Services

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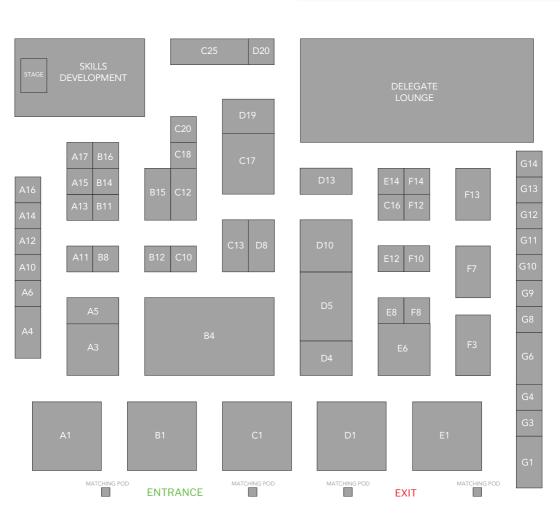
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FLOOR PLAN





EXHIBITOR LISTING

Aberdare Cables ABSA	E8 A3/A5	Ideematec Krannich Group	D5 B1
ACDC	C1	LIVOLTEK	C18
EWaste Africa	C16	LVTOPSUN	E6
Blue Nova Energy	A6	M Solar Power Distribution	G4
Bluetti	C12	MorningStar	B8
Champion Power Tech	F8	Nepoworx	A10
CITY OF CAPE TOWN	F14	NERSA	A13
Clenerack Solar Solutions	F7	OIA Global	A11
DEHN	D13	Poweroad (Xiamen) Renewable	
DMRE	C13	Energy Technology	F12
Chiedza Energy	G10	Probe Corporation	D10
In Pursuit Projects	G13	SAESA	A14
Natchi Solar	G12	SAPVIA	A16
PETA	G11	SIBA Fuses	C10
PHOKI HOLDINGS	G14	STI Norland	D1
Elleyhill Power	D4	Studer Innotech	A4
Enel Green Power South Africa	C20	Trade and investment	
Ener-G-Africa Holdings	E12	Kwazulu-Natal (TIKZN)	B15
FTC Solar	A1	3Energy Renewables	B16
Gamechange Solar	E1	ARTsolar	A15/A17
GC SOLAR	G6	RICINZ Constructions	B11
Geosun Africa	B12	SAMAC Engineering	B14
Green Solar Academy	G9	Valsa Trading	G8
Helukabel	G1	WowTiger Technology	D8
HUAWEI	B4	Zendure	C17
Ikigai Engineering	A12		

^{*}THE FLOOR PLAN AND EXHIBITOR LISTINGS DISPLAYED IN THIS GUIDE AS PER THE TIME OF PRINT



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