

PROPOSED PROGRAMME

Day 1 – 19 November 2024 Keynote				
11:15-12:30	Refreshment/lunch break			
	Project overview			
	During this session we will highlight innovation in project delivery, financing, implementation or technology rollout. Included in the discussions are insights into the real timeline for supplier selection, project successes and how to pre-empt and mitigate challenges.			
12:30-13:00	Proposed: South Deep Khanyisa solar plant project			
13:00-13:30	Proposed: University of Cape Town (UCT) Pearce Solar Power Station			
13:30-14:00	Proposed: Harmony Gold Welkom Solar PV Park: 30MW solar PV power project.			
14:00-15:00	Proposed: Ford South Africa solar PV carport grid-tied system			
15:00-15:45	Refreshment break			
	Finance workshop			
15:45 – 17:30	This session will explore financing and investment options for C&I solar and storage projects and case studies. Gain insights from industry experts on the South African market, delve into various financing models like debt financing, leasing, and PPAs, and understand key financial considerations for businesses			
17:30	End of day			

Day 2 – 20 November 2024 Regulation				
	In this session we will hear from industry experts and understand not only what to expect when formulating your project, but also how to navigate regulatory requirements with a minimum of fuss and red tape.			
09:00-10:45	Fireside chat: Establishing the need for regulatory clarity and streamlining of approval processes			
10:45-11:30	Refreshment Break			
Roundtables				
	Technology & implementation	Exploring the business case	Safety	
11:30 – 12:50	This session will delve into key focus areas with technology and implementation Discussion topics will include optimising system design for C&I needs and cutting-edge technologies in C&I Solar & Storage	This session will dive deep into the business case for the implementation of solar + storage. Various reasons for pursuing access to clean, reliable energy at scale will be discussed	This session aims to empower attendees with the knowledge to safely work with C&I solar and storage systems. Experts will discuss the key safety hazards involved, from electrical risks to fire prevention.	







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12:50-13:00 13:00-14:00	including options for wheeling and selling generated power. This roundtable will focus on discussing the requirements for permits, qualified installers, and electrical worker competency. Closing remarks Project Pitch Sessions/Lunch			
C&I Solar and storage masterclass Part 1				
14:00-15:30	Workshop: Understanding the basics: What you need to know before proposing a project to your Board 1. Starting with the end in mind a. So why do you want to install solar? 2. Understanding your business case a. Energy efficiency, services 3. Regulations that will trip you up a. Regulation, wheeling, 4. Financing that makes sense a. Allocating risk b. Return on investment			
15:30-16:00	Refreshment break			
C&I Solar and storage masterclass Part 2				
16:00-17:30	Workshop: Understanding the basics: What you need to know before proposing a project to your Board 5. Are all batteries created alike? 6. Spec'ing for the future 7. Health and safety and installations a. It's about more than OHSA 8. You can't just install and walk away – operations and maintenance 9. Supplier selection			



