

Agenda for SEIAVic 2018 (Preliminary Draft)

All Seasons Conference center: McIvor Hwy Bendigo

21st - 22nd February 2018

Day 1, Site visit and Training

8:30-9:00	Registration of Attendees (day 1)
9:00-1:00	Site visit to Bridgewater solar farm (Ceramet Solar)
	Bus leaves for Ceramet, Bridgewater Solar farm and research facility.
	Technical discussion on the workings of the solar system and OH&S and safety procedures needed regarding large-scale solar power systems. This 500-kilowatt grid-connected facility is used for the demonstration and testing of Solar Systems' proprietary 'Dense Array' CPV solar conversion system. It includes solar carports with electric vehicle charging points and dual and single axis trackers for solar panels. Includes Lunch
2:00-5:00	Rod Dewar, Fronius - Training session An all new roadshow training day from Fronius, the what's new technical side to battery and inverters in the Fronius hybrid range. Plus lots more as usual.
5:30	SeiaVic BBQ (Networking time for Installers and Presenters). This is your chance to network with other small business owners like you and gain real info from real people.

Day 2, Training and SEIAVic

8:30-9:00	Registration for those who were not there on day one:
9:00-9:15	Welcome to Seia Vic conference
9:15-9:40	Keynote Speaker Brett Bidwell industry veteran with insights into the Solar industry in Australia.
9:40-10:05	Scott Young, Catch power Matching of demand with renewable energy production. This presentation is a preview of how consumer demand is likely to be managed in the future.
10:05-10:30	Blair Pester, WINAICO An industry roadmap for the next two to five years from a technology agnostic perspective covering both PV and storage. What technology developments are on the way and what does it mean to the installer and ultimately the end customer.
10:30-10:40	Morning Tea
10:40-10:55	David Woodgrove, DPA Solar An overview of Base power in New Zealand. Base Power intelligently manages generation and storage based on customer demands, without the needs for active customer or external management. The core Energy Storage Unit (ESU) which houses all the intelligence, can act as a standalone off-grid unit, grid-connected

10:55-11:20	Brendan English, Plasmatronic PV hot water. Jackal - Similar in concept to grid connect diverters but specialised for off grid. PLW: This is a stand-alone PV hot water controller. It connects to a PV array and a hot water tank, there is no battery involved.
11:20-11:45	Max Rankin, Ausnet Services Presentation on how, why and where Solar fits into the grid. On system sizing with regulations and now with battery technologies
11:45-12:10	David Tolliday, Holmesglen Discussion on the new battery training course from Holmesglen and special deals for SEIA Vic members.
12:10-12:40	Lunch
12:40-1:05	Craig Hunter, Selectronic DC coupling solar with Managed battery. Different ways of AC coupling. Benefits of Remote communications. Making three phase systems simple.
1:05-1:30	Ric Brazzale, Green Energy Trading; Current trends in STC's, future directions expected, and the main concerns/issues that are currently experienced by the STC trading and installers
1:30-1:55	Arvio, Paul Wilson Discussion of the new super capacitor as a storage medium, technical info on the advantages and disadvantages over current technologies.
1:55-2:20	Solar Analytics, Brett Bidwell Industry analytics gained from Solar monitoring.
2:20-2:45	Peter Sullivan, WorkSafe Victoria Discussion on the OH&S issues within the Solar Industry.
2:45-2:55	Afternoon Tea
2:55-3:20	Sandy Atkins, CEC In his presentation, Sandy will cover the standards development, common demerit point issues. He will also answer most common questions
3:20-3:45	Mpower, John Wright This presentation will demonstrate the benefits of offering a Power Purchase Agreement (PPA).
3:45 - 4:05	Rossini Energy, Luca Rossini This presentation is about the ability to enable the diffusion solar energy, via affordable and innovative energy storage systems
4:05 - 4:30	Energy Safe Victoria, Andrew Burgdorf This presentation will be on REC responsibilities under ESV's Act and regulations
3:30-4:50	SEIA Business After these sessions, we will be having our yearly members meeting where all members are invited to have their say in the next years SEIA Vic activities. As a SEIA Vic member, this is your opportunity to have your say in the future of your association.