

IGNITING THE FUTURE

SoldAC meets the MarKET

Industrial Workshop | 25th June 2025 - Barcelona (Spain)

 **Agenda, 25th June 2025,**
Sercotel Caspe, Barcelona (Spain)

SoldAC 
FULL SPECTRUM SOLAR DIRECT AIR CAPTURE & CONVERSION

TIME	AGENDA ITEM
08:45 - 09:30	Registration & Welcome Coffee
09:30 - 09:45	Opening session - <i>Aim and the structure of the workshop</i>
09:45 - 11:00	Session 1 – SoldAC’s outputs showroom ● SoldAC sub-units on stage – an opportunity for joint or individual exploitation. - Full Spectrum Solar system – Daniel Chemisana, University of Lleida. - Direct Air Capture unit – Giulio Santori, University of Edinburgh, Paul Wright, University of St Andrews and Valeria Palomba, National Centre for Research Italy. - Photoelectrochemical cell – Andres Garcia, Catalonia Institute for Energy Research. ● Sustainability assessment of the SoldAC’ solution – Edgar Contreras, LOMARTOV ● Social embeddedness level of the SoldAC’ solution – Mihaela Mirea, LOMARTOV
11:00 - 11:30	Coffee break
11:30 - 12:30	Session 2 – Market pulse: industry voices ● Exploiting the full potential of Sun – Ecotherm’ solutions - Antoni Castells, <u>Ecotherm</u> ● DAC with Captur Tower – Thomas Louagie, <u>Captur Tower</u> ● Enabling a full electrolytic green hydrogen value chain – Fuelling Decarbonisation Potential by H2B2 - Macarena Olias Sanchez, <u>H2B2</u> ● Improving the Sustainability of the Chemical Industry - eChemicles’ Electrolyser Technology - Mariia Shabalina, <u>eChemicles</u>
12:30 - 13:15	Panel session – Bridging Potential and Practice: SoldAC’s Way Forward <i>Moderated discussion with the companies</i>
13:15 - 13:30	Main takeaways and wrap-up
13:30 - 14:30	Networking lunch

<https://soldac-project.eu/>



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