



## H2020 - IN POWER PROJECT

### Announcement Free Webinar on

#### Concentrating solar-thermal power (CSP) technologies

- Location:** (-----)
- Date:** **May 31<sup>st</sup>, 2021**
- Start timing** **9.30 a.m. (Brussels time)**
- Target group:** The webinar was designed for an audience who want to know the CSP technologies
- Webinar Language:** English
- Objective:** The main objective of Energy Union strategies is to bring the European community towards a global transition to a climate-neutral circular economy, through the use of renewable energy sources (Paris Agreement and European Green Deal), contributing to both growth and job creation. Optimizing the exploitation of renewable energy resources in Europe may change energetic and economic future of the continent, as well as facilitate the transition to a more sustainable future at global level. Advanced technological solutions, new business models and specific technology transfer activities are the instruments to reach these ambitious targets. The CSP technologies for their features can to support the fast growth of energy production from Renewable Energy Systems in constrained networks, and foster the transition from centralized system with passive users into a flexible network of active users featuring energy communities. This webinar want to introduce the audience to CSP technologies and their characteristics.
- Trainers:** Scientists and Specialists from ENEA, LEITAT, CEA, MAGTEL, La Africana CSPplant, Mohammed VI Polytechnic University

#### Webinar Program

First session: introduction to CSP technologies		
5 min	Welcome and introduction	
15 min	H2020 In Power project and CSP technologies	Mónica Della Pirriera (LEITAT)
15 min	General introduction to CSP technologies	Luca Turchetti (ENEA)
10 min	Coffee break/questions	
Second session: CSP Research and innovation		
15 min	ENEA CSP Research activities	Walter Gaggioli (ENEA)
15 min	CEA CSP Research activities	Pierre Garcia (CEA)
15 min	MAGTEL CSP Research activities	Álvaro Sánchez (MAGTEL)
10 min	Coffee break/questions	
Third session: CSP commercial plants		
15 min	HORIZON-STE H2020 project (EU Global Leadership in Solar Thermal Electricity)	Simona De Iuliis (ENEA)
15 min	Spanish CSP plants	Álvaro Sánchez (La Africana CSP plant)

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 720749.



15 min	Italian CSP plants	Valeria Russo (ENEA)
15 min	Moroccan CSP plants	Abdessamad Faik (UM6P)