

Photovoltaic panels recycling to create silicon value chain

17th October 2023 – [Registration form](#)

Room M0, Department of Mathematics and Physics, Campus Ecotekne, University of Salento
Via Per Arnesano, 73100 Lecce LE

9.00 - 9.15	<p style="text-align: center;"><u>Introduction</u> <i>Giuseppe Maruccio, professor at University of Salento</i></p>
9.15 - 9.30	<p style="text-align: center;"><u>The PV panels installation and recycling in Italy</u> <i>Francesco Marzullo, Strategic Development & Innovation Specialist at Erion</i></p>
9.30 - 9.55	<p style="text-align: center;"><u>The PV panels installation and recycling in Spain</u> <i>Santiago Rosado, researcher at the Gómez Pardo foundation</i></p>
9.55 - 10.20	<p style="text-align: center;"><u>The refurbishment of end-of-life PV panels</u> <i>Luc Federzoni, researcher at CEA</i></p>
10.20 - 10.30	coffee break
10.30 - 10.55	<p style="text-align: center;"><u>The recycling of end-of-life PV panels</u> <i>Pietro Giovanni Cerchier, CEO of 9-Tech srl</i></p>
10.55 - 11.10	<p style="text-align: center;"><u>The importance of silicon in metallurgy</u> <i>Katya Brunelli, professor at University of Padova</i></p>
11.10 - 11.35	<p style="text-align: center;"><u>The re-use of silicon recovered from PV panels in batteries</u> <i>Maria Lucia Protopapa, researcher at ENEA</i></p>
11.35 - 12.00	<p style="text-align: center;"><u>Safer electrolytes for lithium battery systems</u> <i>Gianni Appetecchi, researcher at ENEA</i></p>
12.00 - 12.15	<p style="text-align: center;"><u>Conclusions</u> <i>Giuseppe Maruccio, professor at University of Salento</i></p>

UniSalento Dipartimento di Matematica e Fisica "Ennio de Giorgi", Università del Salento, Via Per Arnesano, 73100 Lecce LE

