



Oled Solar Workshop in cooperation with Coatema

September 9th, 2021 – Coatema Dormagen

26/08/2021

MEMBER OF ATH



Coatema

Oled Solar

Program – Thursday, September 9th, 2021

Impact of inline measurement and AI on European manufacturing of printed electronics



08.30 am	Login-Coffee
	Opening by Coatema
09.00 am – 09.05 am	COATEMA COATING MACHINERY GMBH, Thomas Kolbusch / Director Sales, Marketing, Technology, VP
09.05 am – 09.20 am	Introduction to OLED Solar VTT, Marja Vilkmán
09.20 am – 09.40 am	Real-time monitoring of critical parameters in thin films manufacturing IRIS TECHNOLOGY SOLUTIONS, Ioannis Kakogiannos
09.40 am – 10.00 am	Imaging and electrical characterization for R2R printing quality assessment in pilot line environment VTT, Tuomas Happonen
10.00 am – 10.20 am	H2020 realnano: in-line and real-time nano-characterization technologies for the high yield digital manufacturing of flexible organic electronics ARISTOTLE UNIVERSITY OF THESSALONIKI, Argiris Laskarakis

Program – Thursday, September 9th, 2021

Impact of inline measurement and AI on European manufacturing of printed electronics



10:20 am – 10:30 am Break

10.30 am – 10.50 am **Commissioning the registration at off-site – learnings from Covid season**
OFFCODE OY., Antti Takaluoma

10.50 am – 11.10 am **Software and Hardware Developments for Automatic OPV Fabrication**
ARMOR SOLAR POWER FILMS GMBH, Stefan Schindler

11.10 am – 11.20 am **Closing the sessions**
COATEMA COATING MACHINERY GMBH, Thomas Kolbusch / Director Sales, Marketing, Technology, VP

11.20 am – 11.50 am **Discussion**
Lead: Thomas Kolbusch / Harmen Rooms

11.50 am – 12.00 pm **Concluding remarks**
Thomas Kolbusch



This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement no 820789. This publication reflects only the authors views and European Union is not liable for any use that may be made of the information contained therein.



Coatema



Oled Solar

Thank you

Roseller Straße 4 ▪ 41539 Dormagen ▪ Germany
T +49 21 33 97 84 - 0 ▪ info@coatema.de

www.coatema.com

MEMBER OF ATH