

iMiD 2015 Display Special Exhibition

Materials, Components and Instrument

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Exhibitor Introduction (Within 200 words)	We provide simulation software and measurement hardware for research and development of OLED and solar cells to our customers in industry and academia. Our software is being used to gain further insight into device operation and for optimizing device performance.
Exhibit Description (Within 200 words)	Setfos is a modular software tool. For OLED application first an electrical simulation of charge transport is performed and then combined with an optical outcoupling calculation. For solar cells first the light absorption is calculated followed by charge transport to the electrodes. paioThe measurement system was developed on the one hand to greatly simplify the extraction of device and material parameters of solar cells, OLEDs and other organic semiconductor devices to be used in the numerical simulation with setfos. On the other hand, it provides reliable data for validation of simulation results.
Exhibit Product	Setfos : OLED, OPV optical and electrical simulation Paio : OLED, OPV optical and electrical measurement hardware
Company logo	