

# **From research to manufacturing of OLED Materials**

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OLED materials are low volume but high quality, premium priced performance chemicals used for the production of OLED panes. OLED materials are exclusively sold within the OLED industry and according to specifications rather than performance criteria. Typically, due to the low volumes these performance chemicals are manufactured in campaign fashion in multipurpose plants starting from commodity chemicals and involving several distinct synthetic steps, recrystallizations and sublimations, relying on contract manufacturing services.

Cynora, established in Germany in 2003, develops next generation OLED materials based on exclusively-licensed technology.