nsm
technologies for functional printing

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FROM RESEARCH TO SCALABLE PROCESSES

Printing - Coating - Laminating - Curing

Built around your process.

Since 1985, NSM has developed high-precision printing, coating and process systems in Zofingen, Switzerland.

- **CUSTOMIZED**
  Customer-specific platforms instead of fixed standard machines.
- **MODULAR**
  Combined technologies and process modules on one platform.
- **PRECISE**
  Swiss engineering for reproducible research and pilot processes.
- **CONNECTED**
  From first trials to scale-up, commissioning and support.

Trusted by leading research and industry partners worldwide.

Your application.
Our technologies.

SOLAR CELLS & PEROVSKITES

SENSORS & BIOSENSING

ENERGY STORAGE & FUEL CELLS

PRINTED ELECTRONICS & FUNCTIONAL MATERIALS

NSM systems support research, process development and pilot production across high-value functional materials applications.

One platform.
Many processes.

Customer-specific platforms combine printing, coating and additional process modules on one modular system.

Printing & Coating

Slot-Die, Inkjet, Flexo,
Gravure, Rotary Screen,
Flatbed Screen, Lamination

Drying & Process Modules

Hot Air, UV, NIR, Photonic
Curing, Corona, Dry Air,
Laminar Flow, Product Tracking

One platform - configured around the process, not the other way around.

From first print
to pilot production.

Lab
Materials & ink testing

R&D
Process development

Pilot
Process validation

Scale-up
Reproducible production

Roll-to-Roll and sheet-based platforms designed for reproducible development and scalable processes.

Let's develop
your process.

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