


BST GmbH

Marktplatz Wasserstoff und Brennstoffzellentechnologie

Florian Kortekamp
New Business Development

24. September 2024

FORYOU 

We are elexis

elexis Business Units



SMS GmbH

eLeXIS

Flexible
Materials



Metals

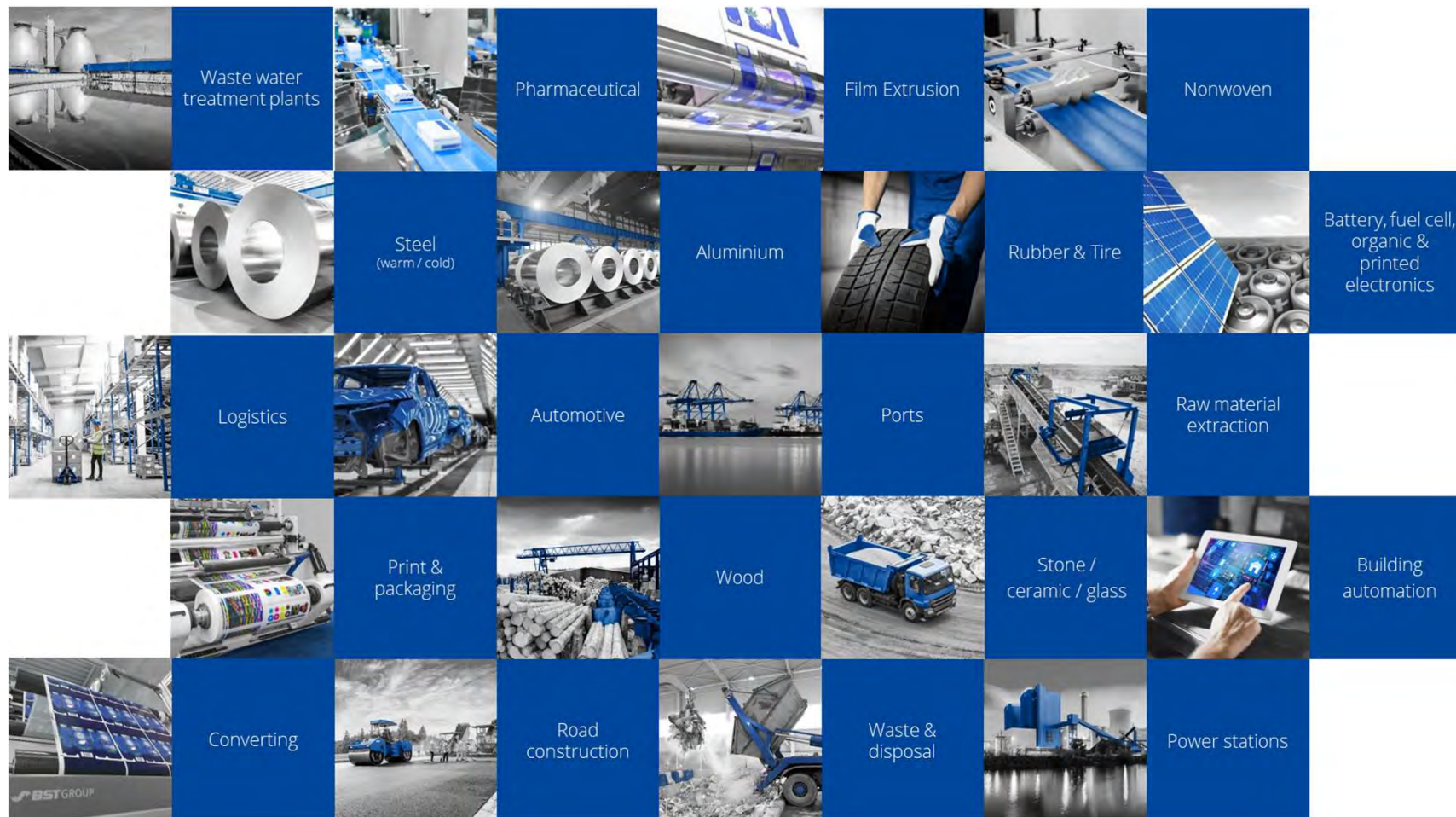


Safety components
for heavy duty logistics



We are elexis

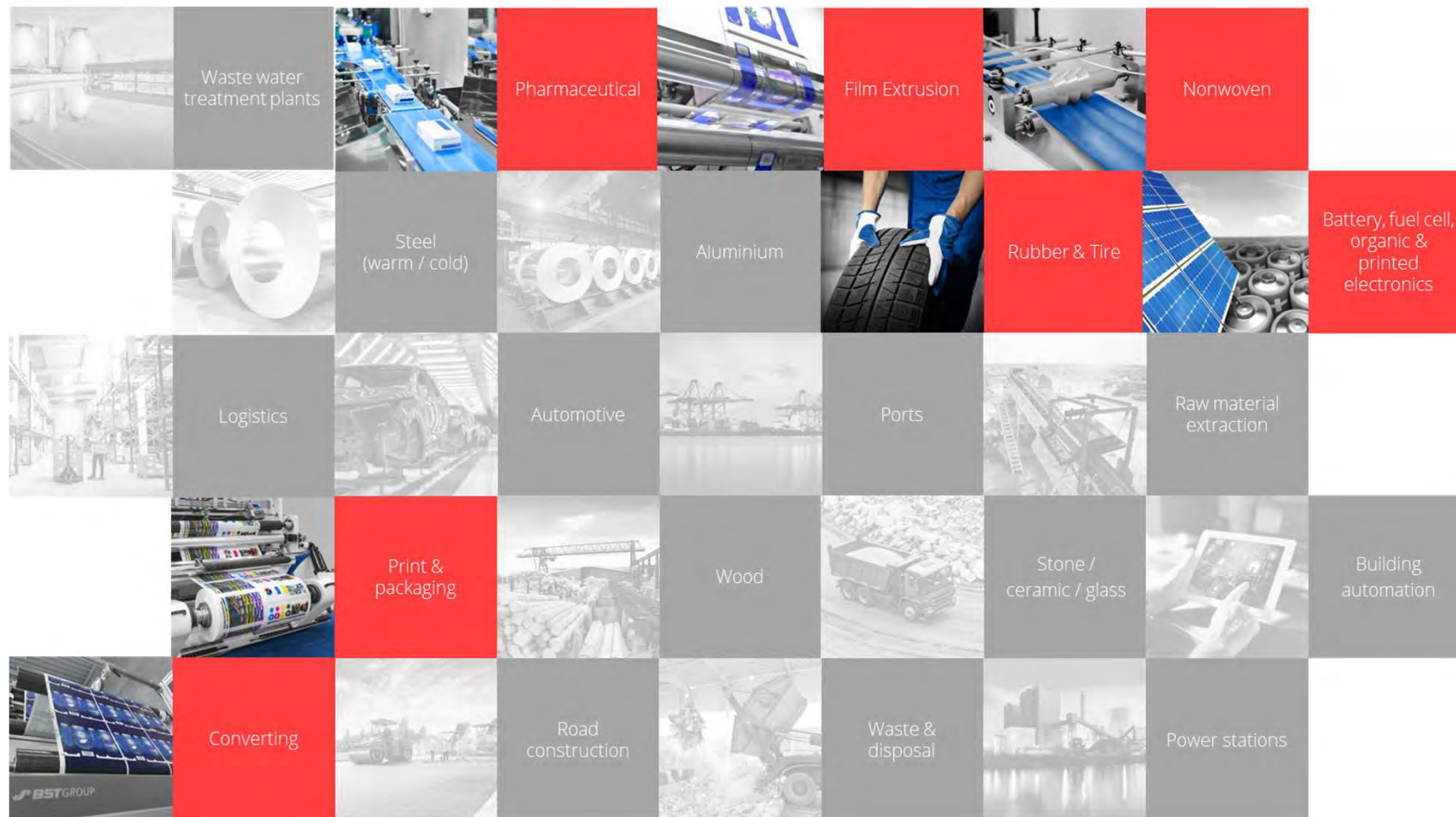
elexis industries



We are BST



BST industries



Our footprint ...



We are ...



... leading manufacturer of optical inline-quality assurance systems
for the web material production processing industries

Over **60** years of
cross-industry
expertise

Worldwide over
15.000
customers

More than **700**
Employees worldwide,
350 in Germany

Worldwide **11**
BST subsidiaries
sales, service, engineering &
production²⁾

Over **30** years'
experience in optical
inspection technology

More than **140**
patents

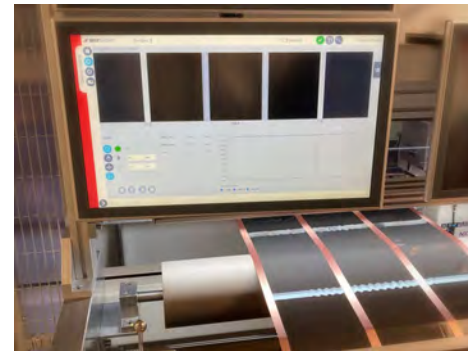
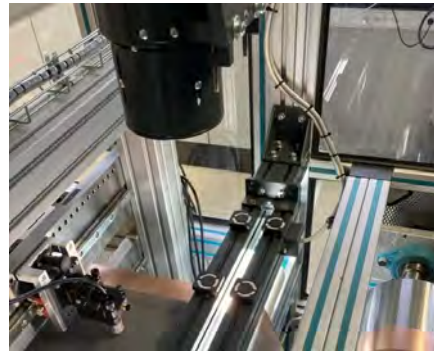
Innovation
Management leads
over **5** funded
research projects

Practicing strategic
KAM for over **20**
years

● BST offices / representatives

Products & Solutions

Extract of key products and solutions



Excellent Web Guiding

- Un-/ Rewinder and web alignment control systems
- Wide range of sensor performance for different materials

Inline Quality Systems

- High-end optical inline surface and geometry inspection systems for battery and fuel cell production

Process Control Solutions

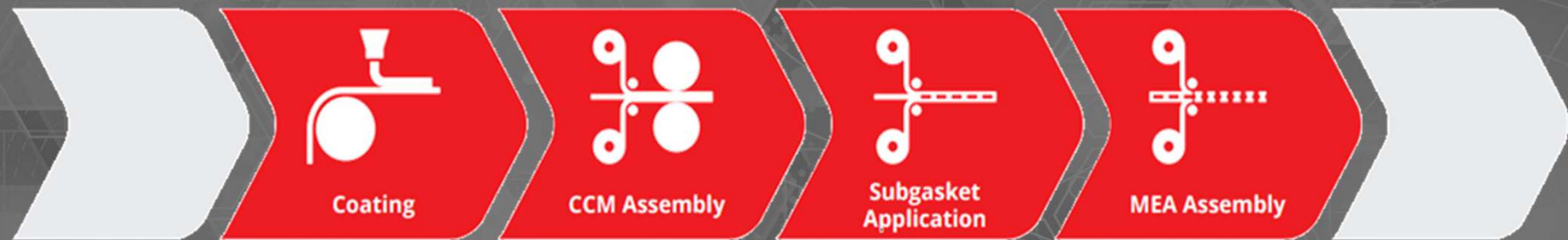
- Inline close loop quality control alignment and positioning for coating, slitting, separating and assembly

SMARTData

- Position-accurate traceability of quality characteristic and process parameter in the battery and fuel cell production

Production process

Our products & solutions



- Winder packages
- Web Guiding
- COATINGControl®
- iPQ-Surface^{ENERGY}

- Winder packages
- Web Guiding
- iPQ-Surface^{ENERGY}
- Width measurement

- Winder packages
- Web Guiding
- Cell Inspection
- iPQ-Surface^{ENERGY}
- Width measurement

- Winder packages
- Web Guiding
- Cell Inspection
- SLITTINGControl®
- iPQ-Surface^{ENERGY}
- Width measurement



Thank You!

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New Business Development

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