



bayern
innovativ

Innovationsmanagement

International Scouting Polska
Results presentation



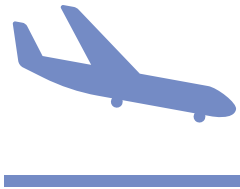
International Scouting Polska
Technological trends from Poland for
the Bavarian economy



1. High export chances



2. High cooperation potentials



3. High import attractivities

1. High export chances

Trends where Bavarian technologies can generate added value in Poland

Radar Preset Standard

Segment by TrendSegPolska[IntSc...

Segment by Select Property

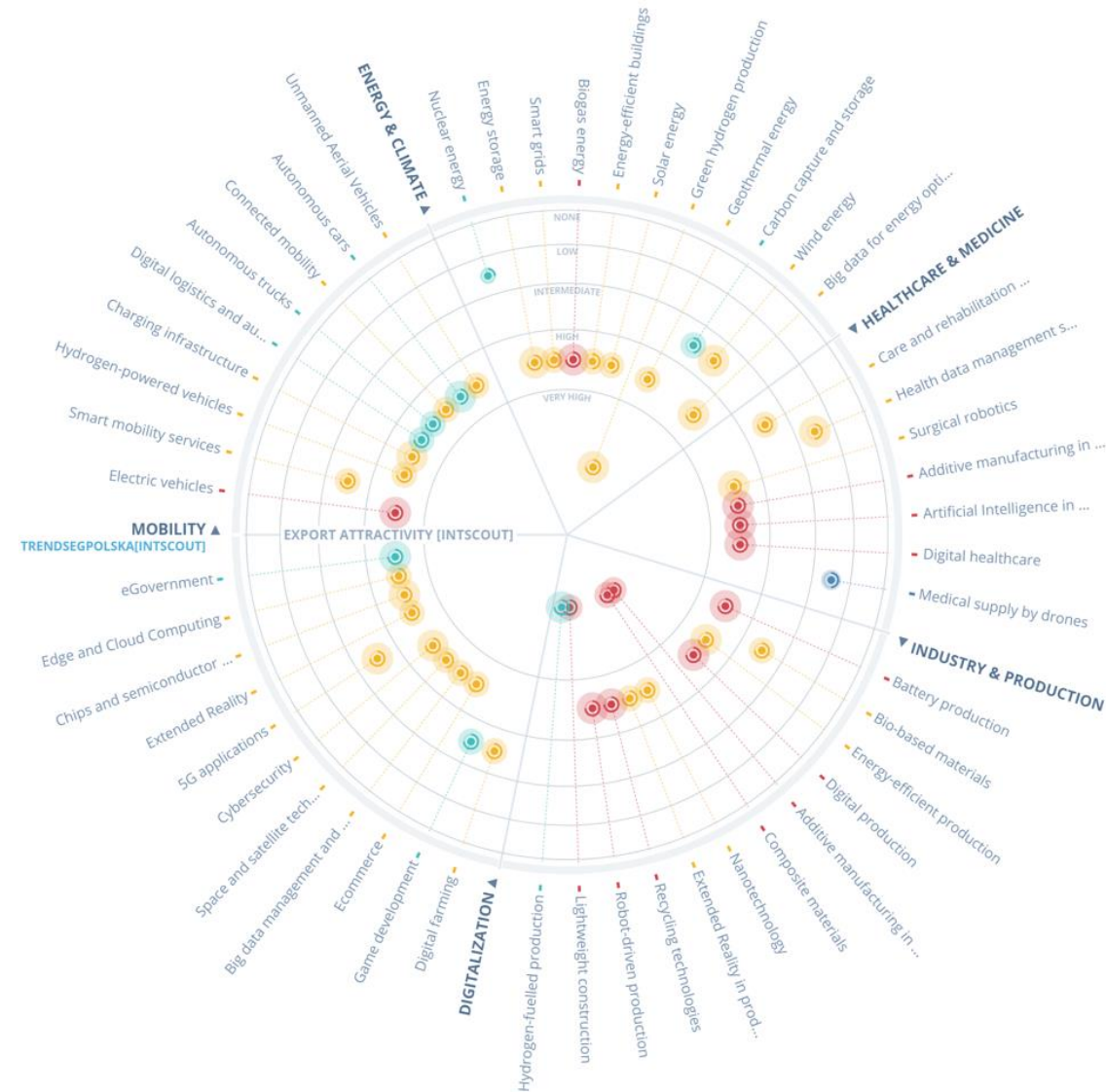
Distance Export Attractivity [In...

Color Competencies in Bav...

Halo Importance for the B...

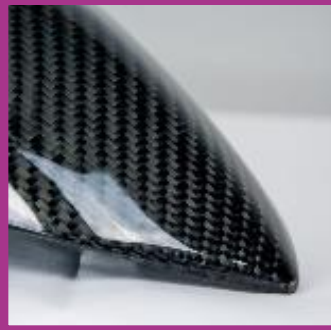
Donut Cooperation Potentia...

Relations



↗ TREND
Composite materials

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **High**
Cooperation Potential: **High**
Export Attractivity: **Very high**



↗ TREND
Lightweight construction

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **High**
Cooperation Potential: **High**
Export Attractivity: **Very high**



↗ TREND
Green hydrogen production

Competencies in Bavaria: **First applications**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **Very high**



↗ TREND
Additive manufacturing in industries

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **High**
Cooperation Potential: **High**
Export Attractivity: **Very high**



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↗ TREND

Biogas energy

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



↗ TREND

Additive manufacturing in medicine

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



↗ TREND

Artificial Intelligence in medicine

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **Very high**
Export Attractivity: **High**



↗ TREND

Digital healthcare

Competencies in Bavaria: **Series production**
Significance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



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↗ TREND

Electric vehicles

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



↗ TREND

Digital production

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



↗ TREND

Recycling technologies

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



↗ TREND

Robot-driven production

Competencies in Bavaria: **Series production**
Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Export Attractivity: **High**



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Radar Preset:

Segment by:

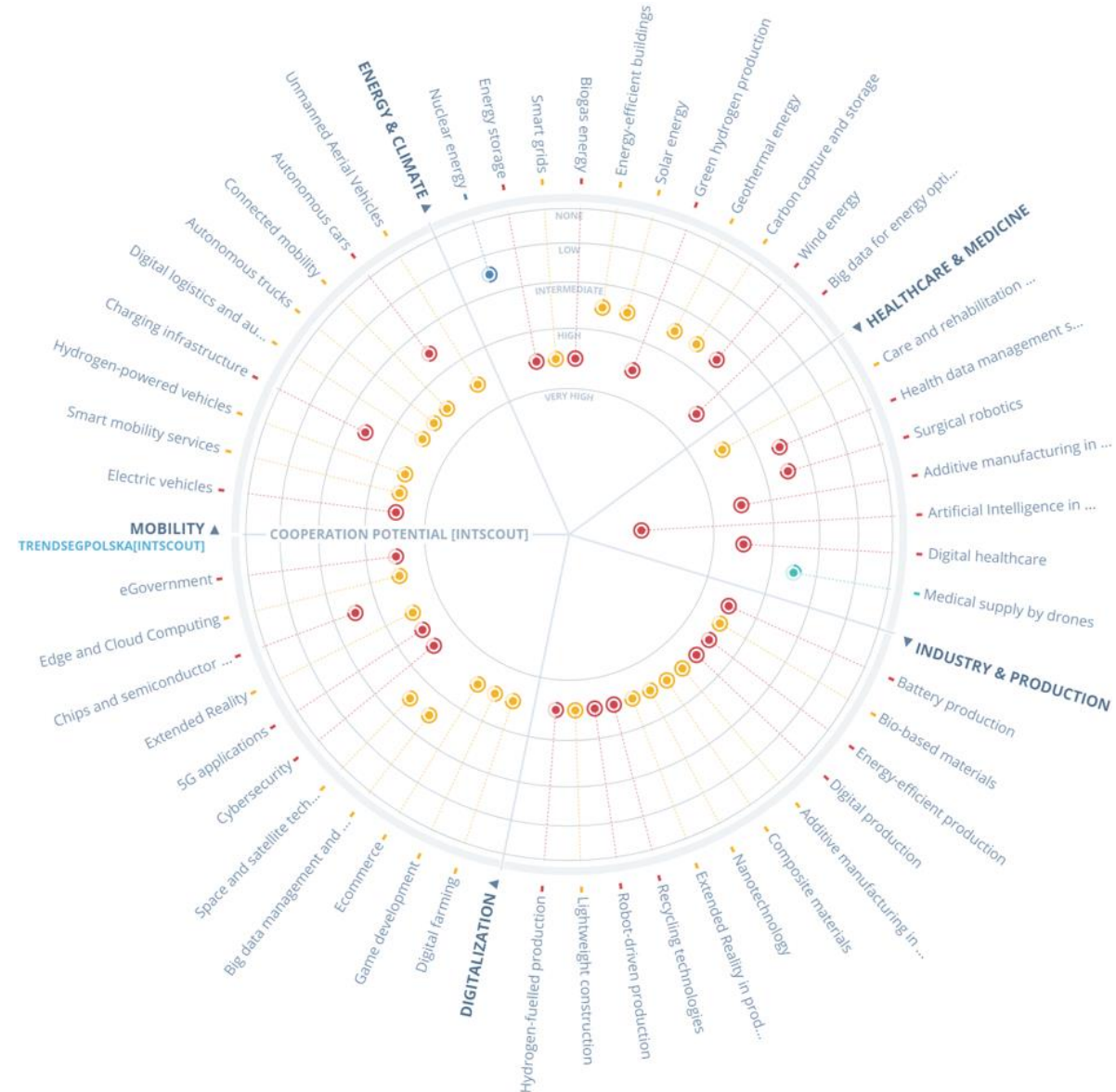
Segment by:

Distance:

Color:

Donut:

Relations:



↗ TREND

Artificial Intelligence in medicine

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **Very high**
Competencies in Bavaria: **Series production**



↗ TREND

Additive manufacturing in medicine

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **Series production**



↗ TREND

Digital healthcare

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **high**
Competencies in Bavaria: **Series production**



↗ TREND

Electric vehicles

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **Series production**



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↗ TREND

eGovernment

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **Prototypes**



↗ TREND

5G applications

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



↗ TREND

Cybersecurity

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



↗ TREND

Energy storage

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



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↗ TREND

Green hydrogen production

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



↗ TREND

Big data for energy optimization

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



↗ TREND

Hydrogen-fueled production

Importance for the Bavarian economy: **Very High**
Cooperation Potential: **High**
Competencies in Bavaria: **Prototypes**



↗ TREND

Energy-efficient production

Importance for the Bavarian economy: **Very high**
Cooperation Potential: **High**
Competencies in Bavaria: **First applications**



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3. High import attractivities

Know-how, technologies and resources from Poland for Bavaria

Radar Preset:

Segment by:

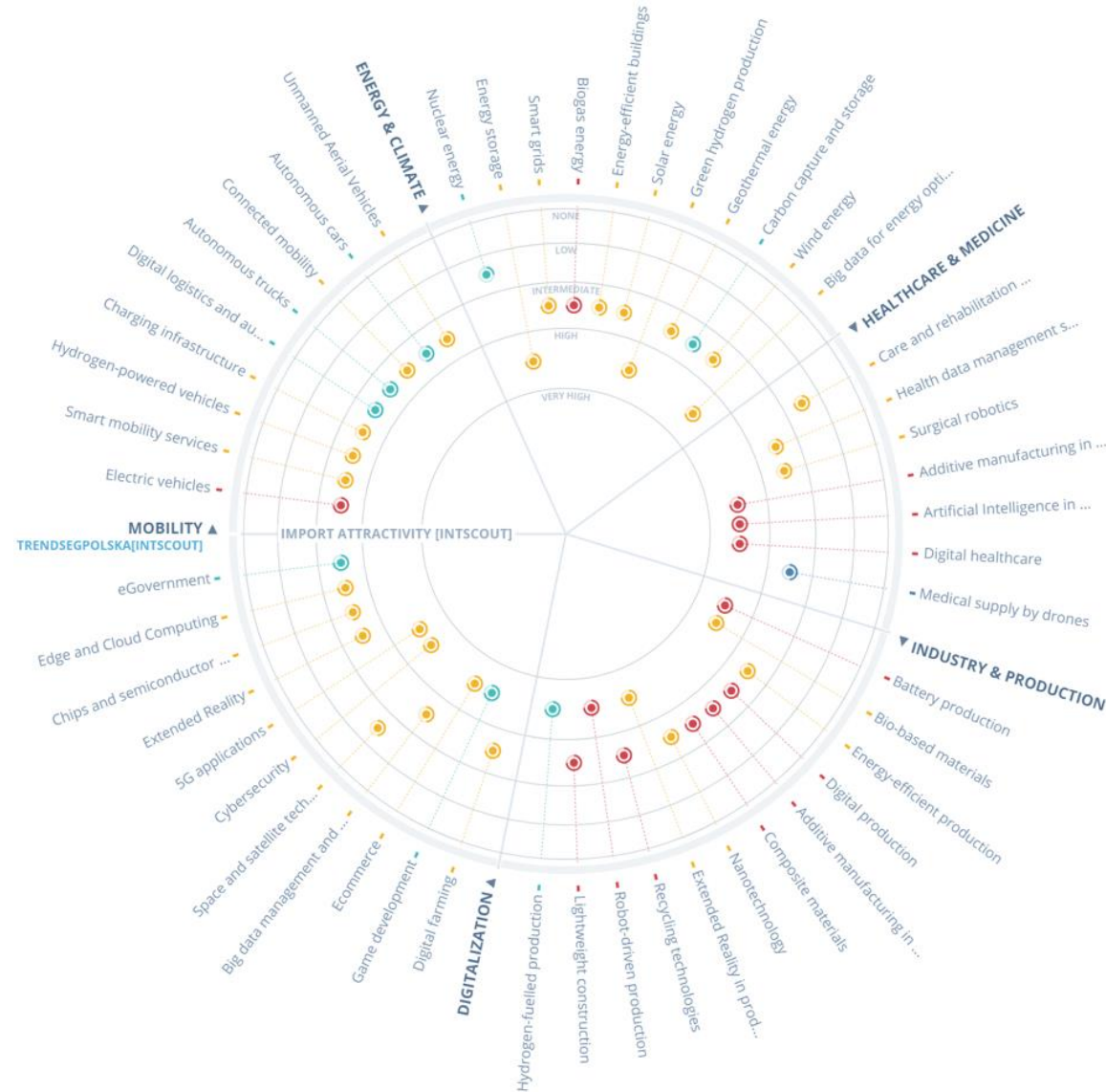
Segment by:

Distance:

Color:

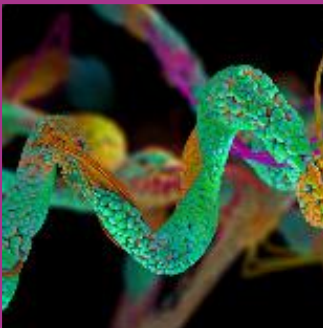
Donut:


Relations:




3. High import attractivities

Know-how, technologies and resources from Poland for Bavaria

<p>↗ TREND</p> <p>Bio-based materials</p>	
<p>Competencies in Bavaria: First applications Cooperation Potential: High Import Attractivity: High</p>	

<p>↗ TREND</p> <p>Game development</p>	
<p>Competencies in Bavaria: Prototypes Cooperation Potential: High Import Attractivity: High</p>	

<p>↗ TREND</p> <p>Ecommerce</p>	
<p>Competencies in Bavaria: First applications Cooperation Potential: High Import Attractivity: High</p>	





<p>↗ TREND</p> <p>Cybersecurity</p>	
<p>Competencies in Bavaria: First applications Cooperation Potential: High Import Attractivity: High</p>	

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 TREND
Energy storage


Competencies in Bavaria: **First applications**
Cooperation Potential: **High**
Import Attractivity: **High**




 TREND
Big data for energy optimization


Competencies in Bavaria: **First applications**
Cooperation Potential: **High**
Import Attractivity: **High**



 TREND
Battery production

Competencies in Bavaria: **Series production**
Cooperation Potential: **High**
Import Attractivity: **High**



 TREND
Extended Reality in production

Competencies in Bavaria: **First applications**
Cooperation Potential: **High**
Import Attractivity: **High**







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 **TREND**
 Additive manufacturing in medicine


Competencies in Bavaria: **Series production**
 Cooperation Potential: **High**
 Import Attractivity: **High**




 **TREND**
 Artificial Intelligence in medicine


Competencies in Bavaria: **Series production**
 Cooperation Potential: **Very high**
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 **TREND**
 Digital healthcare

Competencies in Bavaria: **Series production**
 Cooperation Potential: **High**
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 **TREND**
 Green hydrogen production

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LET'S STAY IN CONTACT.

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tim@bayern-innovativ.de

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nico.goller@bayern-innovativ.de and lisa.brouer@bayern-innovativ.de

Also visit our [website](#):

