


(Source: Adobe Stock)

# Highly qualified specialists meet industry partners.

Bavaria has a historically strong and innovative industrial sector, providing young companies and established corporations with opportunities for growth. Various factors play together to create an ecosystem that is geared towards helping businesses grow on a global level:

## Diverse Business Opportunities

Business opportunities abound, notably due to the presence of major corporations in all steps of the AM value chain (materials development, process technology, software solutions and industrial applications).

## Access to Talent

Bavaria hosts a highly diverse workforce in the sector and provides an ideal breeding ground for young talent thanks to its world renowned state universities and universities of applied sciences: LMU, TUM & FAU.

Ranking competitively worldwide in Additive Manufacturing (CHE Ranking; QS World University Ranking).

**~ € 2.7 B**

German Additive Manufacturing Market 2025
(Source: Mordor Intelligence)

**43 %**

of German manufacturing firms employ 3D printing technology
(Bitkom survey, March 2025)

**4 Reasons why the Bavarian additive manufacturing ecosystem is world-class**

**Hightech Agenda Bavaria**

**€ 27.4 M**

in funding industrialization of Additive Manufacturing
(2019-2025; Source: Bayern Innovativ)

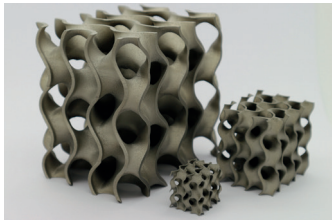
## Glocal Perspective

Both global multinationals and local champions use Bavaria as a springboard to enter international markets and to collaborate with partners across borders.

## Effective Networks

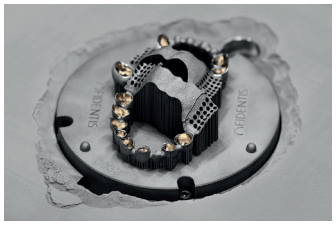
Bavaria offers a diverse range of networking platforms that foster cross-industry collaboration and innovation, including the Cluster New Materials, the AM Coordination Office and Bavaria Makes e.V.

# The potential that additive manufacturing has to offer:



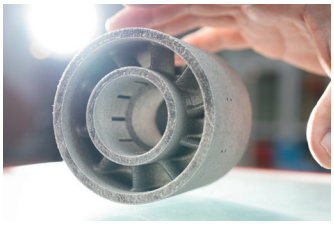
(Source: Fraunhofer IGCV)

**Multi-material L-PBF** enables the additive manufacturing of metal components made from multiple materials in a single printing process.



(Source: FIDENTIS, Photographer: Leon Laskowski)

Start-up **FIDENTIS** uses multi-material L-PBF to enable the mass production of high-end parts, such as dental prostheses and luxury goods.



(Source: InShaPe, Photographer: Sebastian Kissel)

**InShaPe** sets the standard for AI-optimized 3D metal printing, offering up to six times the productivity and lower production costs.



(Source: BMW Group)

**BMW** is a pioneer in large-format 3D printing of metal components (WAAM) and in scaling this technology up to mass production.

# We help you to benefit from the strong Bavarian ecosystem.

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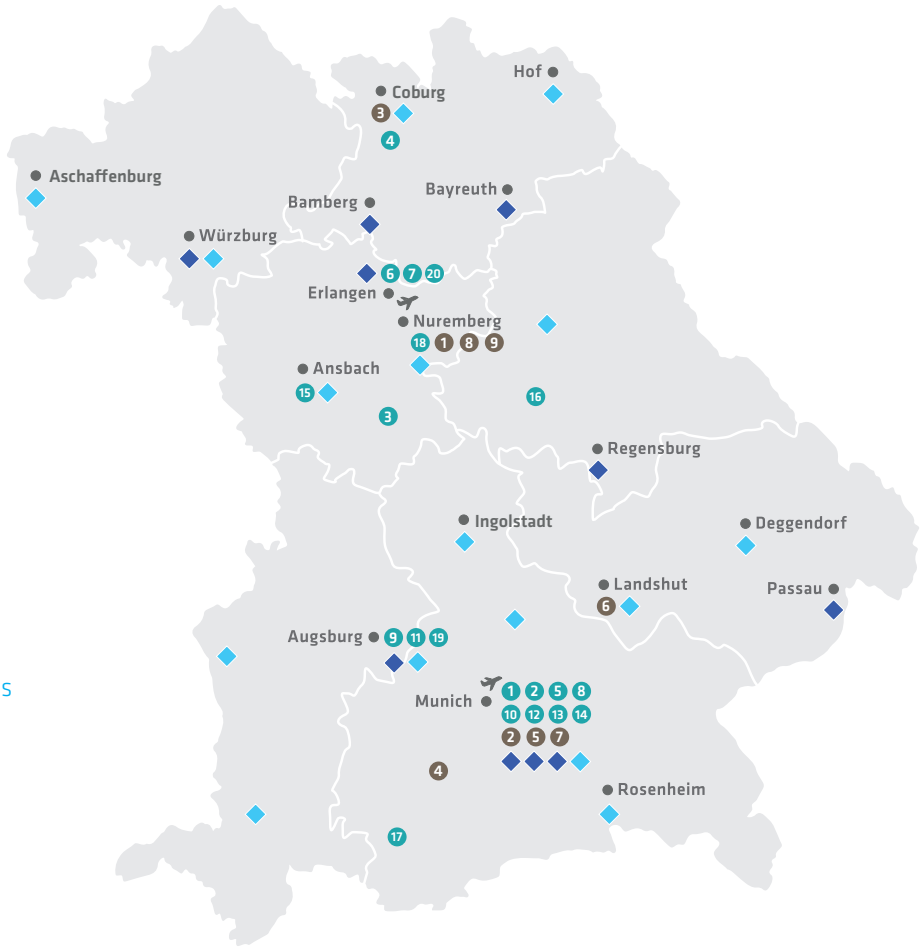
Potential local partners

1. oerlikon am
2. EOS
3. toolcraft
4. COLIBRIUM ADDITIVE
5. NANODIMENSION
6. SIEMENS Additive Manufacturing Experience Center (AMEC)
7. SIEMENS AM Siemens Digital Industries
8. DYE MANSION
9. ExOne
10. JEOL
11. FIDENTIS
12. MTU Aero Engines
13. BMW GROUP
14. materialise
15. OECHSLER
16. FIT
17. Linde
18. BOSCH
19. solukon
20. SCHAEFFLER Special Machinery

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Universities & Universities of Applied Sciences specialising in additive manufacturing

- 10 Universities
- 16 Universities of Applied Sciences




## >9

Business Networks, Venture Capital (VC) & Startup Accelerators

1. Cluster Neue Werkstoffe
2. BAVARIA MAKES
3. HZGGROUP
4. AMVENTURES
5. TUM VENTURE LABS
6. Bayern Kapital Venture Capital für Bayern
7. WERK1
8. ZOLLHOF Tech Incubator
9. BayStartUP

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As the business promotion agency of the State of Bavaria we assist you in setting up a new business or expanding in Bavaria with an one-stop service during the whole process.

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