

**EDIH-Circ-Mat-Man:  
European Digital Innovation Hub for Circular Economy:  
Materials and Manufacturing**

# GRUNDDATEN ZUM EDIH KONZEPT THEMATISCHER FOKUS UND SEKTOR



## Vision:

The **cross-disciplinary EDIH-Circ-Mat-Man** unites competences needed to gain leadership in the management of sustainability knowledge in general, and in the Circular Economy in particular, especially with regard to the European Green Deal.

## Mission:

**Transform Circular Economy into mainstream practice for SMEs** to overcome digital, economic, as well as environmental challenges and changes, by exploiting and using key enabling technologies.

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## Goals:

- ✓ establish a **resource-efficient and competitive economy** considering environmental changes
- ✓ increase the **digitalization competence of SMEs** to rise the DESI in Austria in the upcoming years
- ✓ increase the **use of AI, and compliant hard- and software**
- ✓ design and implement cleaner and **sustainable manufacturing processes**
- ✓ improve services to extend the lifespan and **sustainability of materials and products.**

# GRUNDDATEN ZUM EDIH KONZEPT SERVICES

- ✓ **Test to invest** - broad range of testing environments in the area of digitalized Circular Economy such as labs and centers.
- ✓ **Skills and training** - offering continuing education to push the digital knowledge transfer to SMEs.
- ✓ **Innovation ecosystem and networking** - working as a facilitator for matchmaking for SMEs.
- ✓ **Support services to find investments** - increasing cooperation with investment experts and organizations.

# GRUNDDATEN ZUM EDIH KONZEPT REGIONALER FOKUS

Innovation ecosystems, their interoperability on a **regional and local** level:

- ✓ **Steiermark**, eg. RIC Leoben / Zentrum am Berg / DigiteRRI Styria
- ✓ **Oberösterreich**, eg. LIT Factory / Open Innovation Center
- ✓ **Wien**, eg. Seestadt Aspern / CLC Manufacturing East

# PARTNER

- **Lead:**

Johannes Kepler Universität Linz

Montanuniversität Leoben

TU Wien

- **weitere Partner:**



## KONTAKT

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