

AID

Applied Artificial and Augmented Intelligence for Digitization

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Vienna, Austria



GRUNDDATEN ZUM EDIH KONZEPT

Thematischer Fokus und Sektor

Thematic focus of the hub is Applied Artificial and Augmented Intelligence for Digitization, which will be covered by an interdisciplinary approach comprising the following technologies: Human-Centered Artificial Intelligence, Visual Computing, and (Big) Data Analysis applied to Digital Health and Life Sciences, Industry 4.0, Resources and Environment, Smart City, Open Data, Cybersecurity. Focus and sectors are overlapping with the digitization strategies of Vienna, Lower Austria and the state of Austria, and are in accordance with the European Strategy on the implementation of a humane AI.

The hub is addressing the increasing demands of companies and the public sector for AI technology and skills, vital for economic growths and digitization efforts and of the public for secure, trustworthy AI solutions transparently working for and with humans respecting societal, ethical and privacy rules.

Regionaler Fokus: Wien, Niederösterreich
Offen für Erweiterungen (auch grenzübergreifend z.B. Region Bratislava)

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Angedachte Services

Test before invest and **skills and trainings**, are already established services of the translational research centers (VRVis, SBA, AIT, ACMIT, ACB, IARAI) and by several other partners including industrial partners (e.g. TÜV Austria, ACP). These services will be intensified within this EDIH.

Support to **find investment** is covered by the consortium through the integration of the start-up and investment community as well as connections to the local economy already providing a dedicated support program.

AID provides a strong **innovation ecosystem and network** consisting of leading research institutes with a broad international network. Consortium members are in close relation to industry contributing a deep understanding of technology trends and market needs.

Partner

Lead: VRVis Zentrum für Virtual Reality und Visualisierung Forschungs-GmbH

Weitere Partner:

SBA, ACMIT, ABC, CDP Center for Digital Production GmbH (?), OFAI, ACP Digital, TÜV Austria, DWH, AI Austria, Plattform Industrie 4.0, IV Wien + Nö, Inits, Lisa Life Sciences Vienna, Wirtschaftsagentur Wien, TU Wien, Uni Wien, MedUni Wien, TÜV Trust IT, AIT, Time Machine Organization, IARAI, ...

The interdisciplinary and complementary consortium of research centers, university institutes, and interest groups represents a holistic approach to AI covering internationally renowned expertise. The consortium is supported by several companies, platforms and interest groups, incubators, federations and public bodies.

Wir suchen Partner aus den Bereichen ...

- Digitalisierung im öffentlichen Bereich
- Healthcare im öffentlichen Bereich, Gesundheitsversorgung
- Stadtplanung
- Ethik und Recht
- Soziale Aspekte von AI (Arbeiterkammer)
- Open Data
- Weitere Plattformen die Interesse an angewandten AI Themen haben

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Please visit us at

<http://www.VRVis.at/>

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