

ITEA is the Eureka Cluster on software innovation

Germany

DLR – Project Management Agency

Research and development (R&D) in key technologies are essential for a competitive business location in Germany. The goal is to use knowledge advantages and quickly realise forward-looking ideas in marketable products. Therefore a coalition of national and European research is required as well as application-oriented strategic research funding in cooperation between science and industry. The negotiation of common goals and strategies at European level and the creation of critical masses are a prerequisite for being able to survive in international competition. Software technologies and artificial intelligence are important key technologies. Both have high potential for economic growth and productivity gains.

Eligibility criteria

- > Financial support is provided by the Federal Ministry of Education and Research (BMBF) according to national funding procedures
- > Only strong German sub-consortia with an appropriate share of industry (e.g. LE and SME) and research partners (e.g. universities and/or research organisations) can be funded ratio min. 2:1
- In addition to the PO/FPP German partners must submit a project summary (in German, max. 6 pages) to DLR-PT by the deadline of PO/FPP submission.

Funding outlook

- > Main national focus is on the degree of innovation and business potential
- > Main evaluation criteria:
 - > Innovation, social needs
 - > Quality of the proposal, technological & business potential
 - > Consortium, partner qualification, project management
 - Milestones and KPIs
 - > Dissemination and exploitation, market potential
 - > Added value of the European cooperation
 - > In FPP phase: fulfilment of recommendations from PO phase

It is recommended to contact DLR Project Management Agency before submitting a proposal.

National Priorities

"Richtlinie zur Förderung von Projekten im Rahmen der europäischen Eureka-Cluster"

The thematic priorities of the funding are aligned with the business potential and application fields or industries in which innovations are driven by **software technology** and **artificial intelligence**.

Topics

- > Al
- > Software engineering
- Digitalisation and SW intensive embedded systems (Cyber Physical Systems)
- > Data-driven systems
- > Process & system simulation
- > Usability, resource management
- > Software reliability, quality & safety
- > Parallelization & distributed systems

Domains

- > Mobility
- > Automation
- > Health & medical engineering
- > Services
- > Energy & environment

More info

For additional information, please visit: www.pt-sw.de/de/itea.php





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