


Siemens AI Lab

The place for AI based innovation projects and community exchange

Inspiration



Introduction to Industrial AI & Tech Deep Dive


- How does modern AI work?
- What are the possibilities?
- What are the requirements?

Your turn: What is your daily business in terms of workflows and data sources?

1.5 - 3 hours

Format: AI Lab & Team Workshop

Orientation



You want to find your use cases?


- See the big picture of AI opportunities
- Identify your very own use case
- Plan your project for success

Your turn: identify potential use cases and structure data and workflow needed with AI Experts

6 - 8 hours

Format: AI Lab & Team Workshop

Acceleration



You want to launch your AI project?


- Prepare your AI use case
- Work with committed team of experts
- Build your first proof-of-concept

Your turn: work focused on prototype with hands-on support from Siemens AI Experts

3- 5 days

Format: Coding Sprint

Events



Inception Exchange


- Stay in touch with AI-driven future
- Discuss ideas and emerging chances
- Create joint opportunities


Different formats such as Meetups, Talks, Trainings, Hackathons, Open Innovation Challenges, etc.


ongoing


Format: various

AI Lab Enablers


 AI Experts


 Business Experts


 Integration Experts


 Innovation Experts


AI Lab Key Topics


 Deep Learning


 Natural Language Processing


 Knowledge Graphs


 Reinforcement Learning

 Data Analytics

 Predictive Maintenance

 Chatbot/Virtual Assistant

 Responsible AI

 Big Data