



# THOMAS LINNER

Prof. Dr.-Ing.

## PROFILE

Prof. Dr. Linner is managing director of CREDO. He has extensive experience in the coordination of complex, multi-partner technology development projects, with a focus on the development and deployment of advanced technology in the assistive technology, smart buildings, manufacturing / workplace, and digital/robotic construction industries. He is a specialist in systems engineering for complex sociotechnical solutions.

## KPIS

- Publications: 177
- Obtained R&D funding: > € 10 million
- Products, start -ups, patents: > 10
- Incubator Settings: > 10
- Experience in teaching and coaching: ~ 15 years
- Honours, awards, boards: > 10
- Network: worldwide

## CONTACT

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## AREAS OF EXPERTISE

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- Automation and Robotics in Construction
- Assistive Technologies
- Systems Engineering, Technologymanagement & Entrepreneurship

## KEY SKILLS

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- Extensive experience in the acquisition of large funding projects and research contracts on national and international level
- Development of living labs, test beds, and incubators and the surrounding complementary innovation ecosystems
- Conduction of highly transdisciplinary technology development projects
- Integrated consideration of aspects such as acceptability, usability, ethics, privacy, and data governance (multi-level perspective)
- Extensive experience with technology transfer and work at the intersection between research and industry
- Extensive experience in teaching and coaching

## EXPERIENCE

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Prof. Dr. Linner has been an invited speaker at universities such as the University of Tokyo, The University of Hong Kong, and Cambridge University. He has received several awards and grants, including a Japanese Center of Excellence Grant. Prof. Dr. Linner serves as the convenor of WG2/ ISO TC 314, and as Vice President of the International Association for Automation and Robotics in Construction (IAARC). In November 2019, Dr. Linner received the CEN-CENELEC Standards + Innovation Award 2019; in January 2021 Prof. Dr. Linner was appointed by DIN to its presidial committee.