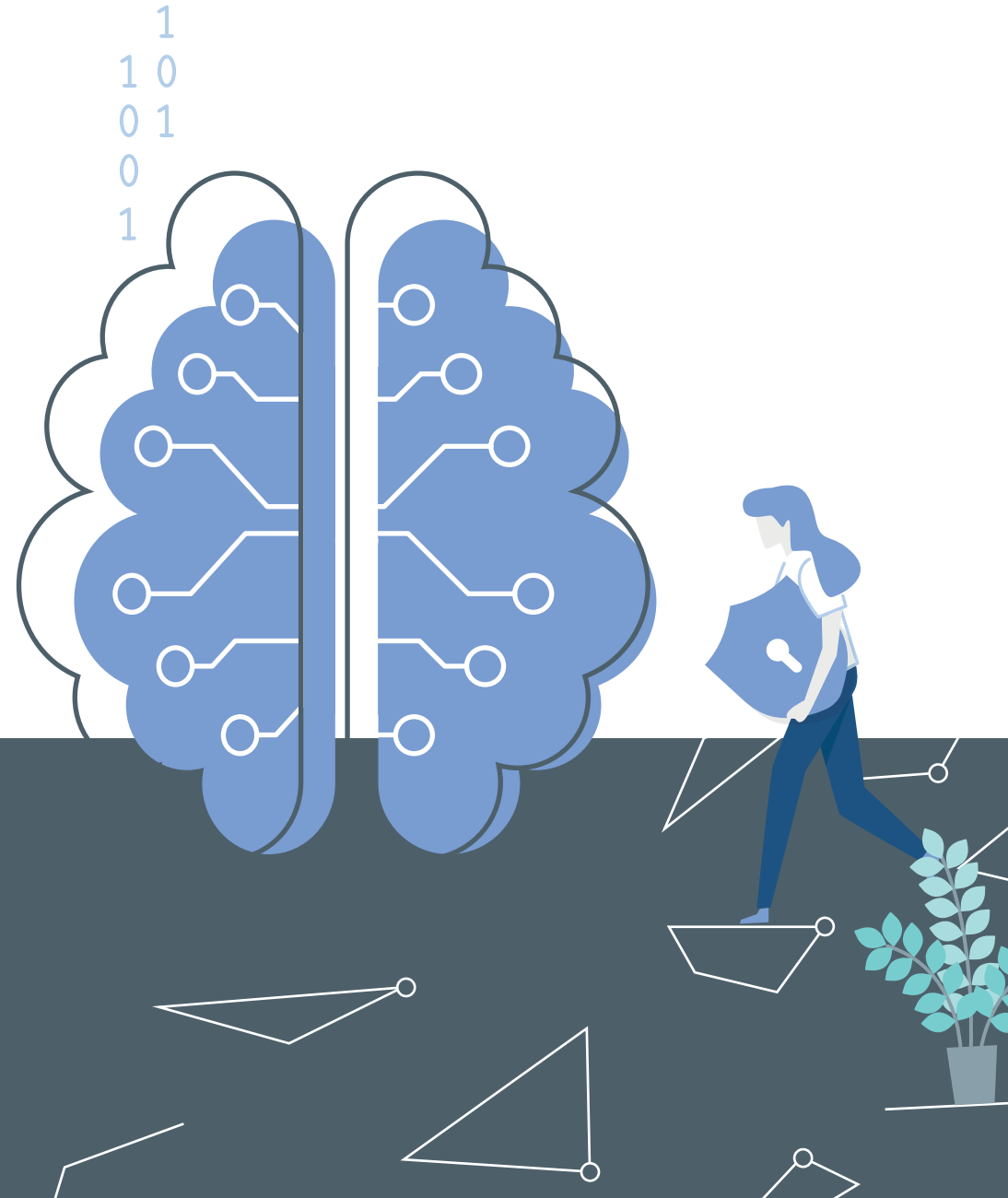




# Press Kit

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**XAIN AG**  
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+ 49 (0) 30 89 62 12 51  
[press@xain.io](mailto:press@xain.io)

# The Company

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The technology company **XAIN AG** aims to solve the challenge of combining artificial intelligence (AI) with privacy. The eXpandable AI Network enables businesses to unlock the full power of AI, without compromising data privacy and security, with an emphasis on Federated Learning. In addition to the platform, the company also develops its own AI applications.

XAIN began as a research project at Oxford University and Imperial College by CEO Leif-Nissen Lundbæk (Ph.D.) and CTO Professor Michael Huth. Since its founding in 2017 together with Felix Hahmann, now Chairman of the Supervisory Board, XAIN has received investment funding of 9.5 million EURO, led by Earlybird VC, as well as a strategic investment by Dominik Schiener (Director of the IOTA foundation). Customers of XAIN include Porsche AG, Daimler AG, Deutsche Bahn, and Siemens.

<b>INCORPORATION</b>	2017
<b>EMPLOYEES</b>	25
<b>HEADQUARTER</b>	Berlin, Unter den Linden 42
<b>INVESTORS</b>	Earlybird VC, DS Holding, Thales AB
<b>AWARDS</b>	Winner of 2017 Porsche Innovation Contest and of 2018 Tokyo Metropolitan Contest

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## The Team

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### **Leif-Nissen Lundbæk (Ph.D.)**

*CEO and Co-Founder*

Leif-Nissen Lundbæk (Ph.D.) is Co-Founder and CEO of the technology company XAIN AG. His work focuses mainly on algorithms and applications for privacy-preserving artificial intelligence. In 2017, he founded XAIN AG together with Professor Michael Huth and Felix Hahmann. The Berlin-based company aims to solve the challenge of combining AI with privacy with an emphasis on Federated Learning. XAIN won the first Porsche Innovation Contest and has already worked successfully with Porsche AG, Daimler AG, Deutsche Bahn, and Siemens.

Before founding XAIN Leif-Nissen Lundbæk has worked with Daimler AG and IBM. He studied Economics at the Humboldt University in Berlin, received his M.Sc in Mathematics at Heidelberg University, an M.Sc. with distinction in Software Engineering at The University of Oxford and obtained his Ph.D. in Computing at the Imperial College London.

#### - SHORT VERSION -

Leif-Nissen Lundbæk (Ph.D.) is Co-Founder and CEO of the technology company XAIN and specializes in privacy-preserving AI. He studied Mathematics and Software Engineering in Berlin, Heidelberg, and Oxford. He received his Ph.D. at Imperial College London.

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## The Team

### Professor Michael Huth (Ph.D.)

*Chief Technology Officer and Co-Founder*

Professor Michael Huth (Ph.D.) is Co-Founder and CTO of the technology company XAIN AG and teaches at Imperial College London. His research focuses on Cybersecurity, Cryptography, Mathematical Modeling, as well as security and privacy in Machine Learning. He served as the technical lead of the Harnessing Economic Value theme at PETRAS IoT Cybersecurity Research Hub in the UK. In 2017, he founded XAIN AG together with Leif-Nissen Lundbæk and Felix Hahmann. The Berlin-based company aims to solve the challenge of combining AI with privacy with an emphasis on Federated Learning. XAIN won the first Porsche Innovation Contest and has already worked successfully with Porsche AG, Daimler AG, Deutsche Bahn, and Siemens.

Professor Huth studied Mathematics at TU Darmstadt and obtained his Ph.D. at Tulane University, New Orleans. He worked at TU Darmstadt, Kansas State University and spent a research sabbatical at The University of Oxford. Huth has authored several scientific publications and is an experienced speaker on international stages.

#### - SHORT VERSION -

Professor Michael Huth (Ph.D.) is Co-Founder and CTO of the technology company XAIN AG and teaches at Imperial College London. His research focuses on Cybersecurity, Cryptography, as well as security and privacy in Machine Learning.

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## The Team

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### Felix Hahmann

*Chairman of the Supervisory Board and Co-Founder*

Felix Hahmann is Co-Founder, Scrum Master and Chairman of the Supervisory Board at XAIN AG. As an experienced software developer and project manager, he founded XAIN AG together with Professor Michael Huth and Leif-Nissen Lundbæk in 2017. The Berlin-based company aims to solve the challenge of combining AI with privacy with an emphasis on Federated Learning. XAIN won the first Porsche Innovation Contest and has already worked successfully with Porsche AG, Daimler AG, Deutsche Bahn, and Siemens.

Felix Hahmann started his career at E.ON and IBM in system administration, software development as well as project management and also worked at the Daimler Factory Berlin. He has studied computer science in Berlin.

#### - SHORT VERSION -

Felix Hahmann is Co-Founder, Scrum Master and Chairman of the Supervisory Board at XAIN AG. He is an experienced software developer and project manager and has worked with E.On, IBM as well as Daimler AG.



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# Contact

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