Germany's data and analytics landscape is evolving rapidly, driven by stringent regulations, ambitious sustainability goals, and the relentless pace of technological innovation. At <u>CDAO Germany 2025</u>, join a community of forward-thinking leaders tackling these challenges head-on with practical strategies and fresh ideas tailored to the German market.

#### Two Tailored Tracks for Today's Data & Analytics Challenges

#### Track A: Leadership and Strategic Data Transformation

- Aligning data strategies with Germany's regulatory environment, including GDPR and the EU AI Act.
- o Building high-performing teams in a competitive talent market.
- o Accelerating digital transformation in legacy industries like manufacturing and finance.

#### Track B: Data Innovation and Operational Excellence

- o Scaling AI/ML solutions to optimise efficiency across the value chain.
- o Bridging the gap between legacy infrastructure and modern platforms.
- o Leveraging data to meet Germany's sustainability and ESG targets.

#### New 2025 Formats for a Fresh Perspective

- Workshop: Navigating Al Regulations—Obstacle or Opportunity?
   Explore the practical impacts of the EU Al Act on innovation and strategy, with insights from German leaders who are paving the way.
- Interactive Roundtable: How can effective data management accelerate and drive digital transformation?
- Expert Ask-Me-Anything: Al Ethics and Data Privacy
   Get answers from leading experts on the ethical implications of Al and navigating data privacy concerns.

#### **Confirmed Speakers:**

• Dr. Andreas Hamprecht, CIO/CDO – DEUTSCHE BAHN

<sup>\*</sup>Get in touch with the Conference Producer for this event via monika.dincheva@coriniumgroup.com

- Dr. Markus Eberl, Chief Analytics Officer- IPSOS
- Ole Bossdorf, Chief Analytics Officer PROJECT A
- Elizabeth Press, *Deputy Chief Digital Officer* **Center for Hybrid Electric Systems Cottbus** (CHESCO)
- Vanessa Bernhardt-Horst, VP, Business Analytics METSO
- Sandeep Murali, Global Director of Data Excellence and Business Analytics -MUNDIPHARMA
- Barbara Engerer, Head of Data and Analytics Vice President Global Digital Services BSH HOME
   APPLIANCES GROUP
- Divya Bokaria, Director of Data and Analytics ZATTOO
- Dr.-Ing. Susan Wegner, Head of Global Data and AI ALLIANZ
- Gareth Far, Head of Data Science and AI UNICREDIT
- Michael Bruedgam, Head of Division Center of Excellence- ENERCON
- Mark Zakhvatkin, Director AI & Data IU GROUP
- Sebastian Smerat, Head of Data-Driven Organisation thyssenkrupp Materials Services
- Dominik Müller, Head of Advanced Analytics Allianz Commercial
- Dr. Christian Essling, Global Head of Data and AI E. ON Technology
- Sebastian Schwarz, Head of Data & AI Customer Solutions E. ON Technology
- Maximilian Ehrlich, *Director Data & Insights –* **TONIES**
- Olga Ivina, Global Head of Data Science Engineering MICROSOFT
- Marcin Nizinski, Head of IT Audit and Data Analytics in Assurance SIEMENS ENERGY
- Pier Martin, Vice President, Data and Analytics ZEAL Network SE
- Davide Nicolini, Director of AML/FCP Global Risk UBS
- Aleksejs Plotnikovs, Founder of chiefdata.ai, and former Lead of Data & Al Strategy at Microsoft
- Jesse Rothenberg, Head of Data & Insights Unit ABLETON
- Saru Malhotra, Team Lead Data and Analytics Strategy mobile.de
- Guillaume Bodet, Chief Product Officer ACTIAN
- Andrew Spires, EMEA Data Integrity Lead TRICENTIS
- Rudi Bauer, CEO INFRAFIN
- Hendrik Steinbach, Senior Associate & Lead Data Scientist -neXDos

	DAY ONE CDAO Germany 2025
08:00 - 08:45	Registration & Coffee in the Exhibition Area
8:45 - 8:50	Chair's Opening Remarks
08:50 - 09:00	Speed Networking – Making new connections at CDAO Germany!
	During this 5-minute networking session, the aim of the game is to go and meet two people you don't already know. Have fun!
09:00 - 09:30	Presentation: The BSH data organisation – and what our socks reveal about us!

	success. Discover why mastering data management isn't ju business-transforming AI	st a technical necessity—but the key to unlocking scalable,
	Barbara Engerer, Head of Data and Analytics - Vice Presiden	nt Global Digital Services - BSH HOME APPLIANCES GROUP
09:30- 10:00	segments, driving new business opportunities.  • Enhancing Decision-Making: Demonstrate how coll strategic decision-making, leading to better busine	a partnerships can identify untapped markets and customer laborative data analytics improves accuracy and speed in ss outcomes. velopment of new products and services through shared
10:00 - 10:30	Presentation: Data Contracts - Governance by Design	
	data, and the growing role of AI in driving insights and inno meeting organisational needs for speed, accessibility, and s	e method for managing data with precision and agility, while
10:30 - 11:00	data, and the growing role of AI in driving insights and inno meeting organisational needs for speed, accessibility, and so lies the concept of data contracts—a practical and effective ensuring it is fit for both operational use and AI-driven app	evation. Traditional, centralised approaches often fall short in scalable data solutions. At the heart of this transformation e method for managing data with precision and agility, while
	data, and the growing role of AI in driving insights and inno meeting organisational needs for speed, accessibility, and so lies the concept of data contracts—a practical and effective ensuring it is fit for both operational use and AI-driven appoint Guillaume Bodet, Chief Product Officer - ACTIAN	evation. Traditional, centralised approaches often fall short in scalable data solutions. At the heart of this transformation e method for managing data with precision and agility, while

	recommendations for how you can help your organization further its objectives by becoming skills based. Don't miss this opportunity to gain valuable insights and strategies to empower your organization's talent development initiatives.  Charlotte Evans, Global Director Customer Advocacy - COURSERA	<ul> <li>between departments to drive faster, more informed decision-making?</li> <li>How can aligning data governance efforts with organisational culture and stakeholder priorities strengthen governance frameworks?</li> <li>DrIng. Susan Wegner, Head of Global Data and AI – ALLIANZ</li> </ul>
11:30 – 12:00-	Presentation: Empowering Product Teams with Data: Building a Self-Service Analytics Culture	Presentation: Foundation for (Gen)AI: Data that enables your analytics Journey
	Self-service analytics can be a game-changer for product teams, helping them move faster and make better decisions without relying on data specialists.  Divya Bokaria has done exactly that at ZATTOO, setting up analytics events, tools, and training to put	With the advent of cloud computing and (Gen)AI, the breaking point of most use cases is not computational power or modelling accuracy, but the data which is used a basis for predictions. Data Accessibility and Quality are starting points, but beyond that, there is more that you need to ensure to unlock powerful insights. In this talk, I

session, she'll share her experiences and key

and usable without creating bottlenecks.

◆ Turning Data into Action – How she heled built

the right setup to help teams make informed, data-

◆ **Breaking Down Barriers** – Making data accessible

◆ From Insight to Impact – Real examples of how self-service analytics helped product teams iterate

Divya Bokaria, Director of Data and Analytics - ZATTOO

takeaways.

driven decisions.

faster and drive growth.

# (Gen)AI: Data that enables

puting and (Gen)AI, the ises is not computational but the data which is used as cessibility and Quality are at, there is more that you verful insights. In this talk, I will discuss some of the learnings running analytics for a global line of business, where hands- on problems meet strategy execution at scale, with a particular focus on how different teams need to work together to realize an Al vision.

Dominik Müller, Head of Advanced Analytics - Allianz Commercial

12:00 -12:30

## Presentation: Turning Data Strategy into Operational Reality: A Journey of Strategic Enablement

In this presentation, I'll explore our journey in establishing and implementing a robust data strategy. We'll delve into the key components of our approach:

- **Strategy Formulation:** How we developed our data strategy to align with business objectives.
- Team Structure: Our focus on building a team centered on enablement and strategy execution.
- Program Management: The critical role of program management in orchestrating our data initiatives.
- **Data Mesh Implementation:** Our experiences, successes, and lessons learned in transitioning the company to a data mesh.
- Enablement Framework: How we created a support structure to empower teams across the company with self-service analytics.
- Metrics and Success Indicators: Key performance indicators we use to measure progress and success.
- Challenges and Solutions: Honest insights into the obstacles we faced and how we overcame them.
- **Future Outlook:** Our vision for the continued evolution of our data strategy.

Saru Malhotra, *Team Lead Data and Analytics Strategy* — mobile.de

Presentation: Applications of Agentic AI in Enterprise: Lessons Learned

Agentic AI is undoubtedly one of today's hottest topics, yet practical examples of its real-world impact on enterprise operations remain scarce. In this insightful session, Mark Zakhvatkin will share concrete examples of how IU International University of Applied Sciences leverages agentic AI to enhance product development and streamline internal processes. Mark will also discuss scenarios where an agentic approach proved less effective, highlighting the current boundaries of its applicability. Join this engaging talk to discover valuable lessons and actionable insights from IU's experience that can be directly applied to your own organization!

Mark Zakhvatkin, Director Al & Data - IU GROUP

12:30 – 13:30 Lunch & Networking in the Exhibition Area

13:30-14:15

### Discussion group A: How Can Organizations Win in a Data Driven World?

- Why is it essential to build a reliable data foundation?
- What is required to achieve a reliable data foundation?
- How can traditional organizations overcome the inertia of legacy systems to become data driven?
- What role do leadership and culture play in driving long-term data success?

Andrew Spires, EMEA Data Integrity Lead – TRICENTIS
Olga Ivina, Global Head of Data Science Engineering –
MICROSOFT

Dr. Andreas Hamprecht, CIO/CDO – DEUTSCHE BAHN

Discussion group B: How Can Data Analytics Overcome Challenges in Data Privacy and Governance for Business Success?

- How can organizations balance data analytics with global data privacy regulations like GDPR?
- What role does data governance play in building trust and enabling data-driven decisions?
- How can businesses ensure data security while enabling real-time analytics?
- What best practices can help monitor compliance without limiting data accessibility?

14:15- 14:45	Presentation: The Real Challenge in Analytics: It's Not the Technology, It's the People  DA Team Success Factors Competency Development Working with Principles  Marcin Nizinski, Head of IT Audit and Data Analytics in Assurance — SIEMENS ENERGY	Presentation: Speeding up the wind industry by data & Al  The wind industry is on its fast way to higher automation via Al and better decision making due to market demands. Ten years ago, planning and optimizing a wind farm with many wind turbines was a rather manual task with long lead times. Today it is possible within minutes. This talk focuses on the enormous rate of change within processes as well as costs and highlights explicitly the cultural mindset change in this former traditional industry.  Michael Bruedgam, Head of Division Center of Excellence-ENERCON	
14:45 - 15:15	Afternoon Tea & Networking in the Exhibition Area		
15:15 - 16:00	<ul> <li>Panel Discussion: Creating Metrics That Matter: Driving Decided</li> <li>How do we identify the most relevant metrics that a what best practices can we use to ensure our metric. How can we effectively communicate the importance. What are common pitfalls in metric creation and how the Pier Martin, Vice President, Data and Analytics - ZEAL Network Marcin Nizinski, Head of IT Audit and Data Analytics in Assur Jesse Rothenberg, Head of Data &amp; Insights Unit - ABLETON Maximilian Ehrlich, Director Data &amp; Insights - TONIES Michael Bruedgam, Head of Division Center of Excellence-EN</li> </ul>	align with our business objectives?  cs are actionable and drive decision-making?  ce and impact of these metrics to stakeholders?  w can we avoid them to ensure data accuracy and relevance?  ork SE  cance — SIEMENS ENERGY	
16:00- 16:30	Presentation: AI, Gen-AI, Agentic-AI: From Innovation to Ind  Dr. Andreas Hamprecht, CIO/CDO – DEUTSCHE BAHN	ustry Revolution	
16:30- 17:00	<ul> <li>What are the common pitfalls organizations face wh strategy, and how can these be avoided?</li> </ul>	with Business Goals  effectively aligned with their overall business objectives?  nen their data strategy does not align with their business  a strategy with business goals, and what are the best practices	
	<ul> <li>How can organizations measure the impact of data-driven initiatives on their business performance, and what metrics should be used?</li> <li>Saru Malhotra, Team Lead Data and Analytics Strategy – mobile.de</li> <li>Pier Martin, Vice President, Data and Analytics - ZEAL Network SE</li> <li>Maximilian Ehrlich, Director Data &amp; Insights – TONIES</li> </ul>		
17:00- 17:15	Chairs Closing Remarks		
17:15- 18:15	Ice-Breaker Reception and Networking		

	DAY TWO CDAO GERMANY 2024
08:20– 08:50	Registration & Coffee in the Exhibition Area
8:50 - 8:55	Chair's Opening Remarks
08:55	Speed Networking – Making new connections at CDAO Germany!
09:00	During this 5-minute networking session, the aim of the game is to go and meet two people you don't already know. Have fun!
09:00- 09:30	Panel Discussion: How Can We Supercharge Data Teams with Optimal Structures?
03.30	This session will explore how organisations can design and structure data teams to maximise efficiency, innovation, and strategic alignment. Key discussions will include:
	<ul> <li>Balancing regulatory compliance, data security, and business agility through robust governance frameworks.</li> <li>Integrating AI and machine learning capabilities within data teams to drive innovation and maintain competitive advantage.</li> </ul>
	<ul> <li>Leveraging advanced data architectures and technologies (e.g., data lakes, data warehouses, and cloud platforms)</li> <li>to scale operations and enable data-driven decision-making.</li> </ul>
	<ul> <li>Fostering a culture of data literacy and continuous improvement, ensuring employees at all levels are empowered to leverage data effectively.</li> </ul>
	Aleksejs Plotnikovs, Founder of <b>chiefdata.ai</b> , and former Lead of Data & Al Strategy at <b>Microsoft</b> Olga Ivina, <i>Global Head of Data Science Engineering</i> – <b>MICROSOFT</b> Jesse Rothenberg, <i>Head of Data &amp; Insights Unit</i> – <b>ABLETON</b>
09:30- 10:00	Presentation: Balancing innovation & governance - infrastructure for data teams in finance
	Financial data teams operate in an environment where agility and innovation must align with strict governance and compliance requirements. Establishing the right infrastructure is essential to maximize efficiency while ensuring security and regulatory adherence.  This talk explores how organizations can design governance frameworks that protect data assets without hindering business agility, leverage modern data architectures (data lakes, warehouses, and cloud solutions) to scale effectively, and facilitate seamless transitions from research to production. Insights will be drawn from building a quantitative investment infrastructure from the ground up, addressing key challenges such as high availability, versioning, real-time data access, and compliance.

	By examining strategies that balance security with flexibility, this session provides practical takeaways for designing IT-safe, governance-aligned setups. Additionally, the discussion will highlight how collaborative platforms, and structured workflows can enhance efficiency across infrastructure and development processes.
	Rudi Bauer, CEO —INFRAFIN Hendrik Steinbach, Senior Associate & Lead Data Scientist -neXDos
10:00- 10:30	Expert Ask-Me-Anything: Al Ethics and Data Privacy
	An informal, interactive session where attendees ask questions directly to an AI ethics and data privacy expert. The expert will answer questions on the fly, providing practical insights and advice on navigating regulations and building trustworthy AI systems.
	Focus Areas: Al ethics, data privacy, regulatory challenges.
	Olga Ivina, Global Head of Data Science Engineering — MICROSOFT
10:30- 11:00	Mid-Morning Coffee & Networking in the Exhibition Area
1:00-	<ul> <li>Panel Discussion: Data as a Revenue Driver: Unlocking Commercial Value in the Digital Economy</li> <li>What strategies can organizations adopt to identify and monetize untapped data assets while maintaining compliance with GDPR and other regulations in the German market?</li> <li>How can businesses create scalable data products or services that deliver value to external customers and internal stakeholders without compromising operational efficiency?</li> <li>What role do emerging technologies like AI, IoT, and predictive analytics play in transforming raw data into profitable revenue streams across industries such as manufacturing and finance?</li> <li>How can organizations balance data monetization efforts with ethical considerations and customer trust to ensure long-term commercial success?</li> </ul> Aleksejs Plotnikovs, Founder of chiefdata.ai, and former Lead of Data & AI Strategy at Microsoft Sebastian Schwarz, Head of Data & AI – Customer Solutions - E. ON Technology
11:30- 12:00	Presentation: Operational Clarity Unlocked: The Power of Metric Trees and Root Cause Analysis  Operational clarity is the key to cutting through noise, aligning teams, and making confident decisions. This talk dives into the role of metric trees, business reviews (WBRs), and data-driven root cause analysis in building a shared understanding obusiness performance. We'll cover how to identify controllable input metrics, use exception-based reporting (XMR charts), and avoid dashboard overload—all to ensure decisions are based on knowledge, not opinions. Expect actionable insights on structuring reviews, fostering accountability, and transforming data into a true driver of business success.  Ole Bossdorf, Chief Analytics Officer – Project A

12:00- 12:30	Workshop: Navigating Al Regulations—Obstacle or Opportunity?
	What You'll Learn:
	<ul> <li>Al Regulatory Landscape: Key regulations and their impact on businesses.</li> <li>Compliance Strategies: Effective ways to ensure your Al initiatives meet regulatory standards.</li> <li>Opportunities in Compliance: Leveraging regulations for innovation and competitive advantage.</li> <li>Implementation Tips: Practical advice for integrating compliant Al solutions.</li> </ul>
	Workshop Outline:
	<ol> <li>Introduction: Overview of AI regulations and their significance.</li> <li>Regulatory Landscape: Key regulations and their implications.</li> <li>Compliance Strategies: Practical approaches and shared experiences.</li> <li>Opportunities in Regulation: How compliance can drive innovation.</li> <li>Implementation Tips: Best practices for compliant AI solutions.</li> </ol>
	How You Can Participate:
	<ul> <li>No preparation needed!</li> <li>Share your experiences and insights.</li> <li>Join discussions and ask questions.</li> <li>Consider regulatory opportunities for your industry.</li> </ul>
	Aleksejs Plotnikovs, Founder of <b>chiefdata.ai</b> , and former Lead of Data & Al Strategy at <b>Microsoft</b>
12:30- 13:45	Lunch & Networking in the Exhibition Area
13:45- 14:15	Panel Discussion: How Can Data-Driven Decision Making Propel Business Transformation and Sustainability?
	<ul> <li>How to use data analytics to optimize operations and drive cost efficiencies</li> <li>Aligning business strategies with sustainability objectives using data insights</li> <li>Ethical data use, transparency, and governance in decision-making</li> <li>Overcoming common challenges in implementing data-driven strategies in complex industries</li> </ul>
	Dr. Christian Essling, Global Head of Data and AI – E. ON Technology
14:15- 14:45	Presentation: Profitable AI: How to Ensure AI Investments Drive Business Growth  Elizabeth Press, Deputy Chief Digital Officer – Center for Hybrid Electric Systems Cottbus (CHESCO)
14:45- 15:30	Roundtable: How can effective data management accelerate and drive digital transformation?
	<ul> <li>What are the core principles of effective data management?</li> <li>How can robust data management practices speed up digital transformation initiatives?</li> <li>In what ways can data management enhance decision-making and drive business innovation?</li> <li>What strategies can overcome common challenges in data management?</li> </ul>
	Sandeep Murali, Global Director of Data Excellence and Business Analytics -MUNDIPHARMA
15:30- 15:45	Chairs Closing Remarks