Confederation of Indian Industry

BIG DATA & ANALYTICS CONCLAVE

Confederation of Indian Industry

"Data to Intelligence: Powering the Agentic Enterprise"

Tuesday, 1 December 2026 : New Delhi

www.cii-bigdata.in

Programme

1000 - 1050 hrs Inaugural Session | "Data to Intelligence: Powering the Agentic Enterprise"	
As global enterprises transition from Generative AI to Agentic AI, the focus is shifting from data-driven insights to intelligent, autonomous decision-making. Across the world, organisations are exploring how AI agents can streamline workflows, optimise resources, enhance customer experiences and enable faster, smarter business decisions. Bringing international best practices into the Indian context, the dialogue will explore how enterprises can leverage data, AI and emerging technologies to transform operations, enhance productivity, strengthen governance and drive innovation.	
1100 hrs	Inaugural Session Concludes

1100 – 1200 hrs Panel Discussion - I | "From Generative AI to Agentic AI: Reimagining Enterprise Operations"	
Background: As enterprises worldwide move beyond Generative AI towards Agentic AI, organisations are exploring new ways to automate workflows, optimise operations and enable intelligent decision-making. The session will examine global trends and India's emerging opportunities in deploying AI agents across business functions, while addressing integration, governance, security and human oversight. The session will explore practical use cases, exchange insights and discover how Agentic AI can transform enterprise operations and competitiveness. **Discussion points:** • Applying Agentic AI across functions such as finance, supply chains, customer service, HR and manufacturing to improve efficiency and productivity. • Redefining workforce roles, decision-making and human oversight in AI-enabled enterprise environments. • Addressing integration with legacy systems, interoperability, cybersecurity, governance and the challenges of moving from pilots to enterprise-wide deployment. • Measuring ROI, operational efficiency and business impact while identifying opportunities for Indian enterprises, including MSMEs, to adopt Agentic AI. • Exploring global best practices and emerging use cases to accelerate Agentic AI adoption and strengthen enterprise competitiveness.	
1200 hrs	Session concludes
1200 – 1215 hrs	Tea / Coffee Break

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1215 – 1315 hrs **Panel Discussion - II | "Beyond Insights: Turning Data and AI into Measurable Business Value"**	
Background: As enterprises worldwide increasingly invest in data and AI, the focus is shifting from generating insights to delivering measurable business outcomes. The session will explore global best practices and India's emerging opportunities in leveraging data-driven intelligence to improve productivity, optimise costs, enhance customer experiences and drive innovation. The session will exchange practical insights, understand implementation challenges and discover strategies for translating data and AI investments into sustainable business value and competitive advantage. **Discussion Points:** • Translating data and AI-driven insights into measurable business outcomes, including revenue growth, cost optimisation and improved operational efficiency. • Identifying high-impact AI use cases across business functions to enhance productivity, customer experience and decision-making. • Establishing key performance indicators (KPIs) and frameworks to measure AI ROI, business impact and long-term value creation. • Addressing challenges related to data silos, integration, scalability and aligning AI investments with business objectives. • Exploring global best practices and India-specific opportunities to scale data and AI adoption, enabling enterprises, including MSMEs, to drive innovation and competitive advantage.	
1315 hrs	Session concludes

1315 – 1415 hrs **Panel Discussion – III | "Trusted Data Foundations and Responsible AI at Scale"**	
Background: As enterprises worldwide scale AI adoption, trusted data foundations and responsible AI practices are becoming critical to sustainable digital transformation. The session will explore global best practices and India's evolving approach to data governance, privacy, cybersecurity, regulatory compliance and ethical AI deployment. The session will discuss strategies for building secure, reliable and scalable data ecosystems that foster trust, mitigate risks and enable responsible AI innovation across enterprise operations. **Discussion Points:** • Building robust data foundations through data quality, accessibility, interoperability and effective data management to enable reliable AI adoption. • Strengthening data governance, privacy, cybersecurity and regulatory compliance across enterprise AI ecosystems. • Embedding responsible AI principles, including transparency, fairness, accountability and human oversight, into AI development and deployment. • Addressing challenges in scaling trusted AI, including data silos, algorithmic bias, security risks and integration with legacy systems. • Exploring global best practices and India's evolving regulatory landscape to establish secure, trustworthy and scalable AI frameworks that foster innovation and enterprise-wide adoption.	
1415 hrs	Session concludes
1415 onwards	Networking Lunch & Conclave Concludes

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