



## Japan CCS Forum 2025

### 第一部

### 講演 5

### Presentation 5



## Ravi Kumar Nethi

Carbon Capture Solutions Integration Leader – Asia  
GE Vernova

Mr. Ravi Kumar Nethi (Ravi) is a seasoned energy professional with over 18 years of global experience in power generation and energy transition technologies. Throughout his career at GE Vernova, he has held diverse leadership roles across product development, project management, customer engineering, and technical solutioning, working closely with utilities, developers, and industrial stakeholders.

In his current role, Mr. Ravi leads Carbon Capture Solutions for Asia at GE Vernova, where he is responsible for shaping and executing strategic initiatives in decarbonization, including solution architecture, techno-economic assessments, policy advocacy, and stakeholder engagement. He partners with governments, regulators, customers, and technology providers to accelerate the deployment of carbon capture, utilization, and storage (CCUS) projects across the region, with a strong focus on enabling net-zero pathways for the power sector.

Mr. Ravi holds a bachelor's degree in mechanical engineering and an MBA with a focus on sustainability, strategy, and finance. Based in Bangalore, India, he combines deep technical expertise with commercial acumen, positioning him as a thought leader in the evolving carbon markets and clean energy space.



A frequent contributor to industry dialogues, Mr. Ravi brings practical insights from real-world projects, bridging technology, policy, and finance to help industries navigate the complexities of the energy transition. His passion lies in advancing sustainable solutions that balance reliability, affordability, and environmental responsibility