

Future Disruptions

Opening Remarks

S. Raithel
COO Gas Treatment
DAS Environmental Expert GmbH, Dresden,
Germany



Abstract

Coming Soon

Biography

Coming Soon

References

Unlocking Public Funding for Strategic Semiconductor Projects

M. Isabelle
CEO & Founder
european economics, Paris, France



Abstract

The semiconductor industry is one of the largest beneficiaries of public funding in the EU. This momentum is reinforced by the **EU Chips Act 2.0** and **IPCEI AST**, which place semiconductor technologies and investments at the heart of Europe's renewed industrial policy. Grants support R&D activities, first industrial deployment of breakthrough innovations, and first-of-a-kind manufacturing facilities across the value chain. Securing State aid and EU funding remains highly competitive and requires a clear understanding of available opportunities, processes and regulations. Based on several use cases, Marc Isabelle's presentation will provide a practical first dive into public funding opportunities for the semiconductor industry in the EU.

Biography

Marc ISABELLE, engineer and PhD in Economics, is the founder and CEO of european economics. Marc is a recognised expert in the public funding of strategic projects. Since 2009, he has helped 210 companies secure €46 billion in public funding for more than 250 major projects. These initiatives tackle key societal challenges - including disruptive innovation, decarbonisation, resilience and infrastructure - across a wide range of industrial sectors including microelectronics, software, telecoms, automotive, energy and environment, batteries, pharmaceuticals and biotech. Through his extensive work with the European Commission and national authorities, Marc has actively contributed to shaping the methodologies and best practices used to assess public funding applications and their compatibility with EU regulations.

References

Key building blocks for sustainable 6G networks (draft)

H. Kaib
Sustainability and Communication Manager
Nokia Solutions and Networks GmbH & Co. KG,
Ulm, Germany



Abstract

The presentation will cover energy-aware radio units and power amplifiers, AI-native baseband platforms for intelligent RAN, and smart software to reduce network power consumption while preserving performance and security (draft)

Biography

- Advocate for telecom's positive impact on people and planet.
- Over 30 years' experience in telecommunications in Europe, South America, and China in R&D, Business Development, Sales & Marketing.
- Dipl.-Ing. (FH) Allgemeine Elektrotechnik
- Dipl.-Wirt.Ing. (FH) Marketing (post-grad)
- Currently leads Sustainability and Communication, IPCEI ME/CT, Nokia Germany.

References

Coming Soon

S. Kneitz
GlobalFoundries, Dresden, Germany



Abstract

Coming Soon

Biography

Coming Soon

References

Designing Sustainable, Energy-Efficient and High-Performance Semiconductor Fabs

S. Turtschan
Dipl. Ing. (FH), Director
Drees & Sommer SE, Center of Competence
Semiconductor, Stuttgart, Germany

Abstract

Topic coming soon

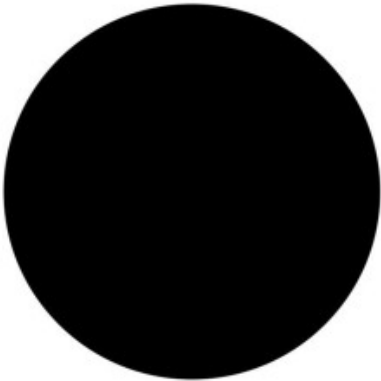
Biography

Topic coming soon

References

Coming Soon

A. Jarre
DIP-View, Annecy, France



Abstract
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References

Closing Remarks

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