



ESMIG-E.DSO WEBINAR

Opening Remarks

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Introduction



Luis Goncalves



- President of ESMIG and member of ESMIG's Executive Committee
- CEO and executive board member of ISKRAEMECO
- Electrical engineer by training with an MBA from the University of Seattle
- Over 20 years' experience in the energy sector



About ESMIG

- ESMIG is the European Association representing smart energy solution providers
- Our members provide products, information technology and services for multicommodity metering and for the display and management of energy consumption and production at consumer premises.
- 18 Members ranging from SMEs to multinational companies



ESMIG's members



ESMIG's members in numbers (2022 figures)

Total revenue

€ 196.5 B

Number of employees

320 068

Global reach

180

countries

Production facilities

240

in Europe



Smart metering architecture

FROM THE BACK-OFFICE TO THE HOME
END-TO-END INTEROPERABILITY



Key challenges shaping the energy industry's future

- Digital transformation of the energy industry
 - Data management and data access to enable data utilization from smart meters for efficiency improvement.
- Importance of cybersecurity in smart metering industry and energy sector due to data exchange processes and smart metering data utilization
- Harmonization of legislation on EU level, to avoid single country adoptions of cybersecurity requirements