



PERSONAL INFORMATION

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Filippo Bovera obtained a Ph.D. in Electrical Engineering and an MSc in Energy Engineering at Politecnico di Milano, both cum laude. He is currently a researcher at the Energy Department of Politecnico di Milano, where he lectures on subjects related to smart grids and regulation of electricity markets and networks. Since 2023 he serves as the University Energy Manager, representing it in the Energy Working Group of the RUS (Rete Università Sostenibili).

His research activity focuses on technical, economic and regulatory aspects dealing with the provision of flexibility and balancing services by multi-energy system, especially dealing with energy storage solutions, sector coupling and energy communities. He participated to several research projects in collaboration with institutional, industrial and academic stakeholders from the energy sector. His main expertise comprehends: optimization models for the design and operation of multi-energy systems, statistical inference and machine learning tools applied to electricity markets, regulatory and policy aspects related to electricity markets and networks.