

Summary

Structured and goal oriented professional with 7 years of experience in the Energy Market and currently in the Hydrogen sector. Strong project management skills competences. Cross-functional approach combined with excellent problem-solving and relational skills. Highly motivated and confident in challenging and dynamic work environments.

Work Experience

	Snam S.p.a.
Aug 2022 – to date	Manager Decarbonization Business Design – Decarbonization Projects Analysis and monitoring of hydrogen and CCS markets Impact analysis on projects of legislative and regulatory developments Identification and analysis of business models for hydrogen and CCS development in Italy Oversight and participation to the most relevant national and international sector associations
Mar 2021 – Aug 2022	Renewables & Power Supply Business Development Expert – Hydrogen Business Unit Business Development and PM for integrated RES-Hydrogen projects; focus on South Italy, USA, Canada and South America
May 2019 – Mar 2021	BIP S.p.a. – Consultant – Energy & Industrial Project & Process Manager in relevant IT projects for major Italian Energy companies: Digital Transformation (all BUs involved) – focus on industrial clients New Gas Logistic software and process implementation (Logistics BU) New Forecast Gas & Power process implementation (Logistics & Forecasting BU) Gas Margin Optimization (Billing & Controlling BU)
Apr 2016 – May 2019	Axopower S.p.a. – Business&Trading Analyst – Energy Management and Environmental Markets Analysis and reporting of wholesale energy market prices and trends Open position forecasting and hedging; business budget reporting Financial cash flow management, forecasting and optimization
Oct 2015 – Mar 2016	Siemens S.p.a. – Process Instrumentation Proposal Engineer – Process Automation

Education

Mar 2013 – Sept 2015	Politecnico di Milano, Milan, Italy – M.Sc. in Energy Engineering – 110/110 Thesis: “Experimental characterization and modelling of capillary active material for internal insulating systems” AICARR Thesis Scholarship – Year 2015-2016
Mar 2015 – Sept 2015	Universität Innsbruck, Innsbruck, Austria – Research program at the Energy Efficient Buildings Unit University Scholarship “Thesis Abroad” – Academic Year 2014-2015
Mar 2013 – Jul 2013	Instituto Politécnico de Setúbal, Setúbal, Portugal – Erasmus
Sept 2009 – Feb 2013	Politecnico di Milano, Milan, Italy – B.Sc. in Energy Engineering

Publication

M. Bianchi Janetti, T. A. Carrubba, F. Ochs, W. Feist. **Heat flux measurements for determination of the liquid water diffusivity in capillary active materials.** *International Journal of Heat and Mass Transfer* [Vol. 97, June 2016, p. 954-963]

Language skills

Italian: mother tongue	English: proficiency	Portuguese: intermediate	German: elementary
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Additional information

IT skills: Salesforce, Office, Project, MarketMap; intermediate knowledge of VBA, SAP, PVsyst. Bases of C++, Matlab, XDM

Interests: Travelling, reading, cinema, art and playing the piano

Sports: Fencing for 20 years in Italian championship and international youth competitions (individual and team); skiing

Others: Driving License: Category B