

## Curriculum Vitae 2023

**Name and surname:** Riccardo Vailati  
**Position in ACER:** Co-convener of the ACER Electricity Infrastructure Task Force

### I. PROFESSIONAL EXPERIENCE

OCCUPATION / POSITION HELD	START DATE	END DATE	EMPLOYER	MAIN ACTIVITIES OR RESPONSIBILITIES
Team leader quality and innovation of electricity infrastructures	02.2022	Ongoing	ARERA - Autorità di Regolazione per Energia Reti e Ambiente	Output-based regulation of electricity transmission, distribution and metering. Regulatory scrutiny and prioritisation in electricity network development
Officer	04.2015	01.2022	ARERA - Autorità di Regolazione per Energia Reti e Ambiente	Output-based regulation of electricity transmission, distribution and metering. Requirements and other rules for electricity 2nd generation smart metering
Team leader - Electricity Infrastructure and TSO Cooperation	02.2012	03.2015	ACER - Agency for the Cooperation of Energy Regulators	Electricity infrastructure regulation
Officer	12.2008	01.2012	Autorità per l'energia elettrica e il gas	Regulation of electricity transmission and distribution quality of supply
Researcher / research group leader	01.2006	12.2008	CESI Ricerca SpA	Power system research
Consultant	09.2001	12.2005	CESI SpA - Centro Elettrotecnico Sperimentale Italiano "Giacinto Motta"	Power system consultancy

## II. EDUCATION

TITLE OF QUALIFICATION AWARDED	START DATE	END DATE	NAME AND TYPE OF ORGANIZATION	PRINCIPAL SUBJECTS COVERED
Doctorial degree in electrical engineering	10.1994	03.2000	Università degli Studi di Pavia	Faculty of electrical engineering, course on electric power systems

## III. TRAINING SEMINARS

## IV. PUBLICATIONS

TITLE	START DATE	END DATE	DESCRIPTION
Cost/benefit assessment for large-scale smart grids projects: the case of Project of Common Interest for smart grid "GREEN-ME"	06.2015	Ongoing	L. Lo Schiavo, S. Larzeni, R. Vailati, J. Stromsather, R. Rinaldi, M. Delfanti, E. Elia, G. Sommantico, 23rd CIRED Conference, Paper 1658, June 2015.
European Energy Regulators' Views on Regulating Smarter Transmission Networks	09.2011	Ongoing	R. Vailati, K. Brekke, G. Evans, W. Friedl, H. Schotman, M. Steiner, M. Bollen, T. Kapetanovic, F. Villa, CIGRE Symposium, Paper 385, Bologna, 13-15 September 2011.
The Italian Incentive Regulation for Improving the Continuity of Electricity Transmission	09.2009	Ongoing	L. Lo Schiavo, R. Vailati, "The Italian Incentive Regulation for Improving the Continuity of Electricity Transmission", 10th IAEE European Conference, Paper 196, September 2009.
Limits to Dispersed Generation on Italian MV Networks	06.2009	Ongoing	M. Delfanti, M. S. Pasquadibisceglie, M. Pozzi, M. Gallanti, R. Vailati, "Limits to Dispersed Generation on Italian MV Networks", 20th CIRED Conference, Paper 400, June 2009.

TITLE	START DATE	END DATE	DESCRIPTION
Development of Electricity Transmission Corridors Between the European Union and the Neighbouring Countries	08.2008	Ongoing	R. Vailati, T. Hartmann, C. Artaiž Wert, B. Cova, H. El Andaloussi, S. Kärkkäinen, Y. Kubrushko, M. Maly, S. Molodtsov, L. Radulov, D. Tonge, F. Van Oostvoorn, 42nd CIGRE General Session, Paper C1-206

## DATA PROTECTION

The Curriculum Vitae will also be published on the Agency's website. Please note that the Agency will ensure that your personal data hereby submitted is processed in line with Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data. For more details on the processing of your personal data, see the privacy statement applicable to your situation. If you include information on close family members, please inform them that the Agency will be processing data related to them.

☒ I've read and I agree

## IDENTITY CONFIRMATION

Please note that the Agency ensures that your personal data hereby submitted is processed in line with Regulation (EU) 2018/1725 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data (OJ L 295, 21.11.2018, p. 39). For more details on the processing of your personal data, see the privacy statement applicable to your situation, available at <https://acer.europa.eu/the-agency/about-acer/data-protection>.

☒ I, Riccardo Vailati, hereby confirm, on my honor, that I am personally submitting this declaration

**Submitted on:** 31.01.2023

**Signature:** Riccardo Vailati