

CURRICULUM VITAE

PERSONAL INFORMATION	
<i>Name</i>	CARLO PAPA
<i>Date of birth</i>	26/04/1971
<i>Nationality</i>	ITALIAN
<i>Address</i>	
<i>Telephone</i>	3295951570
<i>E-mail</i>	CARLO.PAPA@ENEL.COM
<i>Position</i>	MANAGING DIRECTOR, PHD
PROFILE	
<i>Brief description</i>	<p>Born in Palermo in 1971, hold an MSc in Economics, a PhD in Management Engineering and the TRIUM MBA jointly issued by NYU Stern, London School of Economics and HEC. Started his professional career in IBM Ireland and UK. Hired by Enel Distribuzione, the Italian DSO, in 1997, the year after joined the Corporate Strategic Planning Dpt.</p> <p>Founded and co-managed the company Corporate Venture Fund, led the business development practice in Russia and Ukraine, coordinated the Planning, Organization & Development HR Team in the Market Division and the Chairman Office.</p> <p>More recently served as Chief Innovation Officer of Enel Green Power. Actively involved as Fellow in the Aspen Institute and the German Marshall Fund of United States.</p> <p>From April 2015 serves as Managing Director of Enel Foundation.</p>
WORK EXPERIENCE	
<i>(05/2015 - today)</i>	Managing Director, Enel Foundation
<i>(11/2011 – 02/2015)</i>	Chief Innovation Officer, Enel Green Power
<i>(10/2008 – 10/2011)</i>	Chief of Staff Chairman Office, Enel
<i>(1997 - 2008)</i>	<p>Led the business development practice in Russia and Ukraine, coordinated the Planning, Organization & Development HR Team in the Market Division.</p> <p>Founded and co-managed Enel Capital Corporate Venture Fund - the</p>

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	biggest in Europe by committed funds in early 2000s. Hired by Enel Distribuzione, the Italian Distribution System Operator, joined the Corporate Strategic Planning Dpt. and seconded to Barclays Private Equity.
(1996 - 1997)	Analyst Sales & Customer Care, IBM Global Services, Ireland
(1995)	Analyst financial software, Platinum Software Corp.-EPICOR, Ireland
EDUCATION	
(2017)	PhD in Management Engineering – Climate Change Management & Finance for Energy Infrastructure, Università degli Studi di Roma Tor Vergata, Italy
(2019)	Climate Change & Energy Program Harvard University Kennedy School, US
(2004)	MBA - TRIUM GLOBAL EXECUTIVE New York University Stern, London School of Economics, HEC Paris
(1994)	MSc in Economics Università degli Studi di Palermo, Italy
SKILLS	
LANGUAGES	
	Italian (native)
	English (fluent)
	Spanish, French (good)
ACADEMIC ACTIVITY	
	<i>Direction or participation in the activities of a research group at national or international level</i>
(2021 - today) Council of Engineers for the Energy Transition to UN Secretary General	Steering Committee Member
(2019 - today) Harambee Africa Italian Society for Climate Sciences (SISC)	Chairman of the Advisory Board
(2019 - today) Chatman House, The Royal Institute of International Affairs	Role and title of the project
(2018 - today) MIT Solve	Innovation Challenge Leader

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(2016 - today) Polytechnic of Turin	Member of the Energy Center
(2016 – today) Polytechnic of Milan	Reference Committee member
(2016 – today) International Energy Agency	Energy Technology Systems Analysis
(2015 – 2019) UNISDR Alliance for Disaster Resilient Societies	Vice Chair
(2015 – 2017) World Energy Council	Studies Committee
(2013 – 2015) International Energy Agency	Ocean Energy Systems
(2013 -2014) I-em, Intelligence in Energy Mgmt - Italy	Board Member
(2008 – 2012) Enel Cuore ONLUS – Italy	Board Member
(2000 – 2004) Euromedia Fund – USA	Board Member
(2001 – 2004) Eutilia NV – The Netherlands	Board Member
(2001 – 2004) Digital Persona Inc. –USA	Board Member
PUBLICATIONS	
	HYBRID PV SYSTEM WITH ENERGY STORAGE SYSTEM FOR ENERGY DEMAND OF AN OFF-GRID VILLAGE IN HARSH AMBIENT CONDITIONS: INNOVATION FOR RENEWABLE AS ACTUAL RESOURCE. L. Lanuzza, C. Papa, F. Bizzarri, S. Lupatini, A. Sbraga (2014). Poster Award winner for the outstanding scientific work in the thematic of PV application at the 29th European Photovoltaic Solar Energy Conference
	INNOVATIVE INTEGRATION OF STORAGE AND FORECAST TECHNIQUES ENABLING LARGE-SCALE PV POWER PLANTS ACTIVE INTEGRATION IN THE GRID. L. Lanuzza, C. Papa, F. Bizzarri, C. Lanzetta, F. Ruffini (2014).
	THERMAL CSP FOR GEOTHERMAL POWER. Alessio De Marzo, Fabrizio Bizzarri, Carlo Papa, Alison Mason, Cemil Cihan Özalevli, Temiz Yaratici Teknolojiler (2014). Select as the best project by the National Renewable Energy Laboratory (NREL) and Idaho National Laboratory (INL), under the oversight of the U.S. Department of Energy Geothermal Technologies Office (GTO) for Cooperative Research and Development with the goal of exploring the potential of EGP’s innovative Stillwater hybrid power plant.
	Energy Trilemma Index Upgrade https://www.worldenergy.org/data/trilemma-index/
	The road to resilience - managing and financing extreme weather risk https://www.worldenergy.org/publications/2015/the-road-to-resilience-managing-and-financing-extreme-weather-risk/

	<p>Gielen, Dolf & Papa, Carlo. (2021). MATERIALS FOR THE ENERGY TRANSITION. https://www.enelfoundation.org/content/dam/enel-foundation/news/2021/11/materials-for-the-energy-transition/IRENA_ENEL_Material_Energy_Transition_2021.pdf</p>
	<p>Spano, Donatella & Armiento, Mirko & Aslam, Muhammad Faizan & Bacciu, Valentina & Bigano, Andrea & Bosello, Francesco & Breil, Margaretha & Butenschön, Momme & Cadau, Marco & Cogo, Eleonora & Colelli, Francesco & Saura, Josè & Dasgupta, Shouro & De Cian, Enrica & Debolini, Marta & Didevarasl, Ali & Ellena, Marta & Galluccio, Giulia & Harris, Remi & Trabucco, Antonio. (2021). G20 Climate Risk Atlas. Impacts, policy and economics in the G20. 10.25424/cmcc/g20_climaterisk.</p>
	<p>Bompard, E. & Botterud, A. & Corgnati, S. & Huang, Tao & Jafari, M. & Leone, P. & Mauro, Stefano & Montesano, G. & Papa, Carlo & Profumo, F.. (2020). An electricity triangle for energy transition: Application to Italy. Applied Energy. 277. 115525. 10.1016/j.apenergy.2020.115525.</p>
	<p>Bastin, Jean-François & Haulleville, Thales & Maniatis, Danae & Marchi, Giulio & Massaccesi, Emilia & Mollicone, Danilo & Papa, Carlo & Pregagnoli, Claudio. (2020). Tree restoration potential in the European Union. 10.13140/RG.2.2.24811.67368/1.</p>
<p>According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV</p>	

Rome, 15/02/2022

Signature

