

PROFILE

Over thirty years governing complex technology ecosystems across ICT entrepreneurship, research, central government, critical infrastructure and Government extraordinary commissions. Integration of mission-critical platforms, data and geospatial platforms, Digital Twins, management of ICT contracts and strategic suppliers, on national programmes with high institutional exposure.

KEY EXPERIENCE

Presidency of the Council of Ministers – Extraordinary Commissioner for Reconstruction in Emilia-Romagna, Tuscany and Marche

Mar 2025 – present

Advisor to Commissioner Fabrizio Curcio on the digital governance of reconstruction · Contract Execution

Director for ICT services

- Digitalisation of reconstruction, monitoring, reporting and financial management: about 7,000 projects, about €5 billion.
- Contract execution director for the development, evolution and management of information systems (Intercent-ER framework); oversight of three contracts with large ICT companies.
- Integration of regional platforms, commissioner systems, suppliers, technical and administrative offices.

Ministry of Enterprises and Made in Italy – Sustainable Growth Fund

2022 – present

Technical and scientific assessment expert, for CNR

- Analysis and assessment of major industrial research and experimental development projects funded by the Fund, from appraisal to progress monitoring.

Extraordinary Government Commissioner for the Reconstruction of Ischia / Invitalia

2022 – 2026

ICT technical advisor · Contract Execution Director

- Digital Twin of the intervention area: BIM models, GIS data, surveys, mapping, databases and artificial intelligence.
- Designed IRMAP, the site distribution and control system used by the European Investment Bank and all bodies involved for real-time monitoring, including finance and transparency.

Contract execution director (DEC) for public contracts

2022 – present

- SIGEFIN, the financial management system of the platform of the Extraordinary Commissioner for Reconstruction in Emilia-Romagna, Tuscany and Marche, handling over €3 billion.
- The first drone piloting system to fight the "Land of Fires" problem in Campania.
- Ischia mapping survey: aerial surveys, topographic database, 1:1000 digital mapping, orthophotos, DEM/DSM.
- Regional technical map and cartographic database of the Campania Region (2022–2024).

Regional Council of Campania

2019 – 2020

Chief of Staff

- Support to the President and the Bureau; coordination of the Conference of Presidents of Italian Regional Councils.

Ministry of Infrastructure and Transport

2018 – 2019

Head of the Minister's Technical Secretariat

- Direct management of the crisis following the collapse of the Morandi bridge in Genoa.
- Launch of the national public works information archive (AINOP) and of the process establishing ANSFISA, the national infrastructure safety agency.
- Assessment of the plans of the main national road and rail infrastructure operators.

Other institutional roles

2016 – 2020

- Presidency of the Council of Ministers: steering committee of the action plan against waste fires (2019–2020).
- Civil Protection Department: technical committee for post-earthquake reconstruction in Ischia (2017–2019).
- Regional Government of Campania: Head of the Technical Secretariat of the Vice President (2016–2017).
- Ministry of the Environment: acceptance-testing committee for the 380 kV Trino–Lacchiarella power line (2019).

National Research Council of Italy (CNR) – IMAA, geoSDI laboratory

2008 – present

Founder and head of the laboratory · Technologist

- National Competence Centre for geospatial data infrastructures, supporting the Presidency of the Council, Civil Protection, Defence, international organisations and public administrations.
- Platforms for the National Integrated Civil Protection System; operational services for the 2009 L'Aquila earthquake command centre (DiCoMaC) and the G8 summit.
- United Nations (WFP) projects in Palestine, Zambia, Congo and Ecuador; coordination of the MITO research project.

International bodies

2004 – 2017

- European Commission, INSPIRE Directive: expert in the Implementing Rules Drafting Team (2004–2009).
- Italian Defence General Staff: delegate to the Defence Geospatial Information Working Group, DGIWG (2007–2017).
- Ministry of Foreign Affairs: Italian delegation to the United Nations, UN-GGIM (2014–2016).

ICT entrepreneurship – Computer Master, GeosLab

1986 – 2008

Founder and CEO · consultant

- Founded and ran software and IT services companies for public and private clients, which grew into today's Genegis (about 150 employees).
- Consultant to Computer Associates, SDA Bocconi, the Ministry of the Environment and the Civil Protection Department.

EDUCATION

Master's degree in Territorial, Urban and Environmental Planning – Geographic Information Systems and Remote Sensing, IUAV Venice, 2014, 110/110 cum laude

Master in Business Culture – SDA Bocconi / IG

Bachelor's degree in Urban, Territorial and Environmental Planning – Geographic Information Systems and Remote Sensing, IUAV Venice, 2007, 110/110 cum laude

Master in Business Consulting and Management – LUISS / Avellino Chamber of Commerce

OTHER

Languages: Italian (native), English (B2 comprehension and writing, B1 speaking)

Teaching: Campania Region Civil Protection School, GIS for emergency management (2007–2010)

Working groups: National catalogue of civil protection plans (Civil Protection Department, since 2021); Strategic Advisory Board of the National Security Observatory (since 2025)

Publications: articles in INGENIO and L'Ingegnere Italiano; papers at AGILE, ICCSA, ESA BiDS, EGU, AGU. Full list at www.dellobuono.eu