

SME Pitches

Innovation river – Disruptive Innovation



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Company at a glance

- Locations: Rieti, Italy – Headquarters - Piazza Arduino Angelucci 14
- Number of employees: Total staff 11 - 7 employees and 4 actively involved founders/management.
 - Out of which how many in R&I: 5 employees (including founders and management basis in R&I projects)
 - Sales: €165k (2024) - €132k (2023) - Note: 2024 revenues reflect a strategic focus on EU-funded R&I projects; public grants and R&I contributions are not included in sales figures
 - R&I expenses as a % of sales: ≈ 102% (2024) - ≈ 24% (2023)
- Competences and products (technologies, target applications and markets): Custom software development and advanced digital solutions, including **cybersecurity, cloud and networking services, digital twin technologies, and quantum-based communication and cryptography**. Strong focus on **EU-funded R&I projects**, digital transformation, and tailor-made solutions for **public and private organizations**.
- Contact details: info@innovationriver.it

Company's Activities

- Innovation River is involved in two European research projects:
 - **MATISSE** is a European **HORIZON KDT-JU** research project focused on model-based engineering of Digital Twins for early verification and validation of industrial systems. The project involves **30 partners from 7 countries**, where Innovation River acts as **Italian Country Coordinator and Technology Provider in cryptographic**.
 - **PROACTIF** is a European **HORIZON JU–Chips 2024-1-IA** research initiative entitled *“Unmanned Vehicles for Civil Security and Surveillance Missions”*. The project brings together **42 partners from 13 countries**, with Innovation River contributing as **Technology Provider in cryptographic communication protocols**.
- What sort of interaction exists with one of the 3IAs or other ETPs?
 - Regular interaction through participation in **technical workshops, conferences, and networking events**, as well as **active contributions to Strategic Research Agendas (SRAs) and technology roadmaps**, supporting alignment with European research and innovation priorities.

Collaboration Expectations

Collaborative project of
interest to you

Chips JU, Horizon Europe

Scope

*Quantum Technologies
Safety, Security and Dependability in SoS
ECS for Mobility
Edge to Cloud continuum*

Project idea

QUAI - QUantum Algorithms for Industry

Project impact

*QUAI delivers scientific, technological,
economic, and societal impact, generating
medium-term outcomes.*

Project consortium

*We are looking for Q-UseCase providers and
Q-technology Providers.*

Other information

Duration 36 Months