

# Rome Technopole Ecosistemi per l'Innovazione

Stefano Pioli

on behalf of the project

4/7/22



# Partenariato e budget

Partner	Budget totale
<b>Università La Sapienza (Capofila)</b>	44.582.761,00 €
Università Roma Tor Vergata	12.918.173,00 €
Università Roma Tre	11.648.481,00 €
Università di Cassino	5.150.200,00 €
Università della Tuscia	5.982.669,00 €
CNR	4.702.775,00 €
LUISS	1.157.759,00 €
<b>INFN == INFN-LNF</b>	<b>2.885.370,00 €</b>
ISS	3.639.161,00 €
ENEA	3.129.799,00 €
Università Campus BioMedico	2.687.921,00 €
AirbusItalia	232.026,00 €
Almaviva	988.721,00 €
BVTech	1.716.746,00 €
Catalent Anagni	1.483.253,00 €
Coima	221.220,00 €
ENI	150.000,00 €
Leonardo	794.361,00 €
Lventure Group	1.027.737,00 €
Maire Tecnimont	497.606,00 €
MBDA	494.361,00 €
Takis Biotech	988.721,00 €
Thales	1.931.456,00 €
Unicredit	494.361,00 €
Unidata	494.361,00 €
	<b>109.999.999,00 €</b>

- **8 Giugno 2022**  
Costituzione Fondazione
- **1 Luglio 2022**  
Inizio progetto
- **Milestones**  
ogni Ottobre – Maggio
- **30 Giugno 2025**  
fine progetto

# Rome Technopole @LNF

## **SPOKE 5 - Out-reach, public engagement e life long learning**

Leader: Università degli Studi della Tuscia

- **FP6** - Artificial intelligence, virtual reality and digital twin for advanced engineering and aerospace (Digital Transition)
- **FP2** - Energy transition and digital transition in urban regeneration and construction (Energy Transition and Digital Transition)
- **FP4** - Development, innovation and certification of medical and non-medical devices for health (Health and Biopharma)
- **FP7** - Advanced and automated innovation labs for diagnostic and therapeutic biopharma solutions (Health and Biopharma)

- Contribution to the outreach and public engagement aimed at disseminating the culture of digital transition and green technology for urban regeneration including the design and realization of multimedia products with examples on existing areas (e.g. the Castelli Romani area).
- Design and realization of multimedia ICT products illustrating the development of medical devices and the experimental testing needed for their validation, of artificial intelligence (machine & deep learning), of diagnostic and therapeutic biopharma solutions.

## **SPOKE 6 - Open Lab - Joint Lab, formazione in collaborazione con le imprese**

Leader: Università degli Studi La Sapienza

- Empowerment and training at Open Research Infrastructure for Innovation of Lazio (IARI).
- Joint Open Labs with spoke network to develop Co-design and co-engineering thinking to discover new innovative solutions to be tested, validated and integrated in the field of advanced engineering for aerospace and medical applications exploiting emerging digital technologies: Artificial Intelligence, big-data analytics, Virtual and augmented reality, Digital Twin.

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## SPOKE 5 - Out-reach, public engagement e life long learning

Personale	Mesi-Uomo
Antonio Budano	3
Danilo Domenici	3
Elisabetta Vilucchi	1
Emiliano Dané	3
Francesca Cuicchio	3
Francesca Scianitti	3
Matteo Mario Beretta	1
Paola Angeletti	3
Paola Gianotti	1
Pasquale Di Nezza	3
Ruggero Ricci	1
Simona Incremona	3
<b>Susanna Bertelli</b>	<b>4</b>

## SPOKE 6 - Open Lab - Joint Lab, formazione in collaborazione con le imprese

Personale	Mesi-Uomo
Andrea Ghigo	3
Antonio Falone	4
Bruno Buonomo	4
Claudio Di Giulio	4
Enrico Di Pasquale	4
Fabio Cardelli	4
Fabio Villa	3
Luca Piersanti	4
Lucia Sabbatini	1
Maria Pia Anania	3
<b>Stefano Pioli</b>	<b>4</b>

# Budget e cash flow

Budget	SPOKE 5	SPOKE 6	Totale
Personale			
Materiale			
Servizi			
Overhead			
Totale	921k€	1964k€	2885k€

**TO BE DEFINED**  
**(Tutte le voci da rendicontare)**

Cash Flow	
Sorgente RF banda-C a TEX	1200k€
Kit didattici e contenuti AR per EPOS	250k€
Progettazione Science Center	600k€
Costi indiretti	268k€
4x TD (III livello – 1 fascia – 30 mesi)	567k€