"E.INS ECOSYSTEM OF INNOVATION FOR NEXT GENERATION SARDINIA"

HUMANISTIC CULTURE, CREATIVITY, SOCIAL TRANSFORMATIONS, SOCIETY OF INCLUSION
TARGET:

The general objective of the program is therefore to intervene on the system of small and medium-sized enterprises through the activation of a strong synergy between universities, research centres and the Sardinian business system to put the latter at the core of processes of co-creation of value and of technology and knowledge transfer.

To achieve this specific objective, the 10 Spokes, in collaboration with the Affiliates and those who have expressed an interest in being part of the Ecosystem, will create a complex of activities coordinated by the Hub, based on the monitoring of data and indicators, according to an evidence-based approach. Precisely this approach will allow us to act in a focused manner on some determinants of development that are pivotal for the positioning of the region within specific national and international markets.

The transfer of knowledge and skills through a strong link between research, businesses and the regional community will be fundamental.

SECTION PARTNERS

TOTAL NO. OF PARTNERS: 18

Proposer: Università degli Studi di Sassari

Participants

PUBLIC SUBJECTS

Universities

- Università di Cagliari
- Università di Teramo
- Accademia di belle arti "Mario Sironi"

Research Institutes

- Consiglio Nazionale delle Ricerche
- Istituto Zooprofilatico Sperimentale della Sardegna

PRIVATE ACTORS:

Research Organisations

-Università Cattolica del Sacro Cuore
- Camera di Commercio Industria artigianato agricoltura Sassari
- Consorzio Interuniversitario per le Telecomunicazioni
Companies

- Banco di Sardegna S.P.A.
- Confindustria Sardegna
- So.G.Aer S.p.A.
- INPECO TPM S.R.L
- Abinsula S.r.l
- Accenture Technology Solution S.r.l
- Fondazione Centro Studi Enel
- RSE S.P.A
- CYBERTECH S.r.l
- GenomeUp S.r.l

SPOKE

Spoke n. 1 – A new route to preventive medicine: genomics, digital innovation and telemedicine

*Leader spoke:* Università degli Studi di Sassari

*Spoke Members:*

- Università di Cagliari
- INPECO TPM S.R.L
- Consiglio Nazionale delle Ricerche

Spoke n. 2 – Innovation and sustainability for the competitiveness of the tourism and cultural heritage SMEs in marginal markets

*Leader spoke:* Università di Sassari

*Spoke Members:*

- Università degli Studi di Cagliari
- Accademia di belle arti "Mario Sironi"

Spoke n. 3 – APPàre: smart and secure livestock farm APPlications to boost data-driven innovation along the food chain - AgriVet

*Leader spoke:* Istituto Zooprofilatico Sperimentale della Sardegna

*Spoke Members:*

- Università di Sassari
- Università di Cagliari
- Consorzio Interuniversitario per le telecomunicazioni
- Abinsula S.r.l
Spoke n. 4 – Finance and Credit for the society’s digital transition

*Leader spoke:* Camera di Commercio Industria artigianato agricoltura Sassari

*Spoke Members*

- Università di Sassari
- Università di Cagliari
- Banco di Sardegna S.P.A.

Spoke n. 5 – Aerospace Science and Technology

*Leader spoke:* Università di Sassari

*Spoke Members:*

- Università di Cagliari
- Università di Teramo

Spoke n. 6 – Digital Transformation

*Leader spoke:* Università di Cagliari

*Spoke Members:*

- Università di Sassari
- Accenture Technology Solution S.r.l

Spoke n. 7 – Low Carbon Technologies for efficient energy system

*Leader spoke:* Università di Cagliari

*Spoke Members:*

- Università di Sassari (UNISS)
- Confindustria Sardegna
- Fondazione Centro Studi Enel
- RSE S.P.A

Spoke n. 8 – Sustainable Mobility

*Leader spoke:* So.G.Aer S.p.A.

*Spoke Members:*

- Università di Sassari
- Università di Cagliari
Spoke n. 9 – Environment protection and valorization

*Leader spoke:* Università di Cagliari

*Spoke Members:*
  - Università di Sassari

Spoke n. 10 – Biopharmacology

*Leader spoke:* CYBERTECH S.r.l

*Spoke Members:*
  - Università di Sassari
  - Università di Cagliari
  - GenomeUp S.r.l

**FINANCIAL DATA** (by concession decree)

Total amount: € 141,696,942.81

MUR grant: € 119,000,000.00

Project calls: 40% of project amount