

Technapoli Consortium

Science and Technology Park (STP)
of the Metropolitan Area of Naples and Caserta

Emanuela Flora - Brussels, February 6/2007

Institutional and Strategic Objectives

- ⇒ Bring out Industrial Results from Research and Innovation projects
- ⇒ Increase the competitiveness of the SME regional system

ACTIVITIES

- Technology innovation and transfer
- Dev. of R&D projects
- Identification of financing tools
- Technology "due diligence"
- Management of R&D projects
- Training

Activity aims

- Support, transfer and disseminate research and technology innovation
- Respond to Industrial and territorial specific needs providing competitive advantages to the whole economic system throughout technology innovation



To reach its objectives, Technapoli is based on advanced telematic services and co-operates with local economic entities as well as with national and transnational networks.

INTEGRATION

among Business, University, Public Administration and Public and Private Research Centers is the key point

MEMBERS

Chamber of Commerce of Naples, Ansaldo Breda S.p.A, Sviluppo Italia Campania S.p.A, IPM Group Spa, IPM DATACOM srl, Telecom Italia Spa, Finsiel Spa, Getronics Solutions, Elasis Scpa, CUEN Srl, Università degli Studi di Napoli Federico II, Università degli Studi di Napoli Orientale, Istituto Universitario Parthenope, Seconda Università degli Studi di Napoli, Vesuvian Observatory, Astronomical Observatory of Capodimonte

Associations

APRE European Research Promoting Agency
APSTI Italian STP association
AIPAS Italian Aerospace association for SMEs
Campania Start - up

Regional Centres of Competence

In the fields of Biotech, ICT, New Technologies,
Transport, Environment and Heritage

Other participations

Città del Libro dell' Informazione e della
Comunicazione Consortium
Investment of 50M€

Welcome Campania S.c.r.l. - Website for the
worldwide promotion of Campania Tourism

Campi Flegrei Foundation

International Networks

PAT-LIB European Patent Office

EPO facilitates access to patent information. It makes use of the European Infocentre network (PATLIB INFO CENTRES), which link to the main centre located in Vienna. One of the Italian Patent Libraries has been activated in Technapoli in 1998.

ECARE+

European Communities Aeronautic Research Network. This network, started at February 2003, promotes the participation of SME of the Aeronautic Sector in Projects financed under the European Union R&D Framework Programme

Technapoli promotes and increases the value of collaboration among different actors strengthening existing resources and achieving a higher competitiveness of SMEs at local, national and international level.



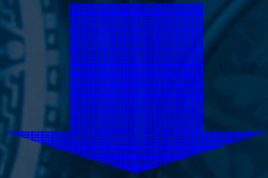
building two consortium

SAM

Società Aerospaziale Mediterranea

SFM

Società Ferroviaria Mediterranea



SAM - Società Aerospaziale Mediterranea

Groups 16 SMEs operating in southern Italy on aeronautic/aerospace sectors.

SAM is focusing on environment monitoring services developing research projects on Monitoring System for management of pre/post fire events and on SAR High Resolution Interferometer for Urban Environment applications.

The Pax Cargo Industrial project provides a process and management model for the partnership SME/BC on the conversion of helicopters from militar to civic use.

The process comprise configuration from Cargo to passengers, maintenance, refurbishment, comfort, electronic devices upgrading



SFM - Società Ferroviaria Mediterranea

Groups nine SMEs operating in railway sector aiming at the optimization of SMEs offer and promoting product and services sharing knowledge, competences and technical resources.

SFM focus on revamping of railway material, which is the main sector the Consortium is referring to.

RAST

Rete Aperta per Servizi Telematici alle PMI
(Telematic Services Network for SMEs)

Technapoli makes available to regional operators a set of added value Internet services on the base of a high performance and security technological infrastructure.

- E-Learning
- Knowledge Management
- E-Content
- E-Business
- E-Enterprise



ICT Services Centre

Technapoli ICT Services Centre provides consultancy and services to regional entities on the base of accomplished competence and experience.

Particularly:

- Hosting and Web development
- Email services
- Database creation and management

Defense and Natural disaster Management 3D Observation Systems

Co-financed by the Italian Ministry of Research, University and Education

Partners:

- **Finsiel** S.p.A.– Computer consulting and applications
- **Alcatel Alenia Space** S.p.A. – Space Division

Research collaboration:

- **Technapoli Consortium**
- **CO.Ri.S.T.A.** – COnsorzio di Ricerca su Sistemi di Telesensori Avanzati (Research on (Research on advanced Tele-sensing Systems)

Objectives: study, research, design, development and testing of an hardware and software integrated system to support land management, development and control

Technapoli research activities comprise collaboration on the following lines:

- ⇒ Design of a remote sensing system
- ⇒ Making of a prototype of the system
- ⇒ Testing and validation of the system

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Technapoli's

PARCO SCIENTIFICO TECNOLOGICO
DELL'AREA METROPOLITANA DI NAPOLI E CASERTA



Thanks for your attention