



## **Strategies for Embedded Systems Research**

EU Project FP7-ICT-215594  
<http://www.cosine-ist.org>

**Deliverable**

### **D2.2.2a Actions targeting SMEs**

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### **D2.2.2a Actions targeting SMEs (M22)**

COSINE2 members collected programmes, policies and other actions at the national level that target SMEs. These measures analyzed to yield recommendations for the ES domain useful for agencies, multipliers, and policy makers.

The project members will disseminate the support opportunities for SMEs research and innovation in different states in order to present best practice actions in different states to encourage SMEs to be active in the ES area. This actions will help the national authorities to better align their SME policies toward ARTEMIS

## **Introduction**

The high technology research and development is an economical and a considerable work efforts challenge for any company, it's especially difficult task for small companies with limited human and funding resources. Many countries try to encourage SMEs to invest in research and development. The main way of the national institutions to reduce SME's risk investment in the R&D is to participate in the funding of the R&D. There are different methods to implement the aid to SMEs. For example, many states fund a specific R&D project in companies which is considered important to the state's interests. Support actions can be at the national or the multinational level. This document summarized SME support action in some of the European states.

The report is based on the collected information from the wiki tool. The information in the wiki tool was organized by groups of actions indicating which state is active in each action.

We collected information that include various actions from different fields and harmonize it in a way it best fit the ES area. This action includes: erasing information which is not relevant, combining similar actions and inserting comments if necessary.

More information can be found online:

<http://artemiswiki.wiki-site.com>

An additional report will analyze the material and will detail conclusions and recommendations.

## List of organisations and measures:

\* [Priority for cutting-edge research in the SME-sector\(DE\)](#): German Aerospace Center, Project Management Agency on behalf of the Federal Ministry of Education and Research (BMBF)

Name of the measure: KMU-Innovativ IKT

\* [AIF-Programme 2009 \(DE\)](#): Project Management Agency AIF on behalf of the Federal Ministry of Education and Research

Name of the measure: Research Cooperations between Universities of Applied Sciences and Industry (focus SMEs)

\* [FFG – Austrian Research Promotion Agency](#):

Name of the measure: Start-up Funding

\* [Czech Republic TANDEM \(CZ\)](#): Ministry of Industry and Trade

Name of the measure: TANDEM

\* [Flanders RTD programme \(BE\)](#): IWT-Vlaanderen

Name of the measure: KMO-Programma (=SME programme)

\* [Czech Republic IMPULSE \(CZ\)](#): Ministry of Industry and Trade

Name of the measure: IMPULSE

\* [Czech Republic TIP\(CZ\)](#): Ministry of Industry and Trade

Name of the measure: TIP - Technologies, Information systems, and Products

\* [Czech Republic Sustainable Prosperity \(CZ\)](#): Ministry of Industry and Trade

Name of the measure: Sustainable Prosperity

\* [Netherlands Point One \(NL\)](#): SenterNovem

Name of the measure: Innovation Programme Point-One

\* [Hungary RTD NKTH\(HU\)](#): NKTH (National Office for Research and Technology)

Name of the measure: R&D indicators

\* [MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor \(IL\)](#): The MAGNET Program, in the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor:

Name of the measure: The MAGNET Program

\* [SMEs growth programme \(FR\)](#): Ministry of Economy, Industry and Employment (FR) Direction du Commerce, de l'Artisanat, des Services et des Professions libérales

Name of the measure: SME growth programme

\* [OSEO \(FR\)](#): OSEO

\* [Fund for the Technological Innovation - Call for start –up programme \(IT\)](#): Ministry of Economic Development

Name of the measure: Fund for the Technological Innovation - Call for start –up programme

\* [Call for ICT proposals – June 2007 \(IT\)](#): Ministry of Education, University and Research + Lombardy Region

Name of the measure: Call for ICT projects in the Lombardy Region

## Measures objectives:

### \* Priority for cutting-edge research in the SME-sector(DE):

The KMU-Innovationsoffensive IKT funding programme run by the Federal Ministry of Education and Research (BMBF) is aimed at strengthening the potential for innovation among small and medium-sized enterprises (SMEs) in world-class research, and at structuring research funding under of the specialist ICT funding programme in a way that is particularly attractive to SMEs that are first-time applicants for research funding. To this end the BMBF has simplified and speeded up the application and approval process and extended the advisory services available to SMEs. The aim of the measure is to get SMEs to better utilise the potential of ICT.

With the assistance of this funding measure SMEs should establish themselves in the ICT market and become more competitive. It should support SMEs active in the field of ICT or that wish to expand and strengthen their line of business through the application of ICT.

### \* AIF-Programme 2009 (DE):

The objective is an application-oriented knowledge and technology transfer through research partnerships between universities of applied sciences and partners from industry (especially SMEs). The intensive involvement of businesses (preferably SMEs) in the planning, execution and implementation of research projects is mandatory. In addition, improved research-training opportunities for students and research staff are to be achieved.

### \* FFG – Austrian Research Promotion Agency (AT)

Support for innovative, technology-oriented start-up companies younger than six years (SMEs only).

### \* Czech Republic TANDEM (CZ):

Tandem is targeted on the support of projects aimed at research leading to creation of new materials and materials with still unrecognized qualities, new technologies, systems and services. Tandem supports all research disciplines related to industry.

The main goals:

- improved cooperation between industrial and research organizations,
- technology support to SMEs,
- increased competitiveness of products and technologies,
- significantly enhanced transfer of basic research results towards industrial research and development / applications.

The public tender on project solutions commencing after 2008, announced on 23 May 2007, was the last one. The programme has been terminated.

### \* Flanders RTD programme (BE):

A funding programme specifically for SME's. The funding percentages are lower (about 15%) than in the company research programme, but the procedure is more lightweight and faster. This to stimulate SME's and to create an easy innovation entrance

\* **Czech Republic IMPULSE (CZ):**

The programme of the industrial research and development “IMPULSE” is focussed on the support of R&D related to new materials, industrial products, production technologies, information and management products, and technologies. The programme objective is the increased performance of manufacturing organisations, the support of small and medium-size enterprises, the improved competitiveness of products, and the modernisation of technologies leading towards making the difference between the economic levels of the Czech Republic and other states of the European Union smaller. The public tender on project solutions commencing after 2008, announced on 23 May 2007, was the last one. The programme has been terminated.

\* **Czech Republic TIP (CZ):**

The programme “TIP” (technologies, information systems, and products) was approved in August 2007. The first public tender on project proposals will be probably announced within this new sectoral research programme in May 2008. Individual projects must finish within four years (48 months) and the solutions must start in the year of announcement of the public tender in research and development. TIP assists in R&D for future rational industrial manufacture, which should strengthen production in the Czech Republic and consequently also in the EU, and in ensuring the sustainable development in all its dimensions, i.e. economic, social, and environmental dimensions. That should ensure the fluent and permanent creation of R&D knowledge that can be used in the industrial manufacture using fast and effective utilisation of the knowledge. The support of R&D projects from public funds should be provided before the entry to competitive market conditions.

\* **Czech Republic Sustainable Prosperity (CZ):**

This programme is a topical programme 1 (TP1) within the National Research Programme II. The program is aimed at developing new materials and procedures for using sustainable and non-traditional energy including hydrogen energy and enhancing reliability of transmission facilities Electricity; to make out new procedures for nuclear energy technology; to create new machines construction design; to develop new polymers and catalysts involving nanomaterials to develop new parts of semiconductors for diagnostics and conduction; to enhance usability of transport security system; to implement new procedures for branches of chemical and pharmaceutical industry.

\* **Netherlands Point One (NL):**

The innovation Programme Point-One is a programme which is focussed on 3 technology area's: nanoelectronics, embedded systems and mechatronics. The industry association is responsible for drafting a multiannual roadmap and a annualplan. Based on these documents government support is given to projects. The programme has a major intrest in (international) R&D collaboration, but also has a strong 'Ecosystem' paragraph which includes Human Capital, regional and SME measures. The SME-measures consist of participating in R&D projects but also raising the quality of SME's as supplier (value sourcing) and helping SME's to acces international markets.

\* Hungary RTD NKTH (HU):

All programmes of NKTH aims at enhancing the competitiveness of the economy and improving the sustainability of development by promoting application-oriented, strategic research and development activities in the field of state-of-the-art technologies. The primary aim of the Programme is to promote R&D activities which

- set the scene for innovations with significant expected economic and social impact(utilizable by a wider range of users)
- lead to scientific and technological results of international standards
- result in the development of competitive products, technologies and services including high intellectual added value
- are designed and implemented by enterprises as key players, who also exploit the created R&D results,
- are carried out by a cooperation between enterprises and the R&D sector, and lead to strategic partnerships,
- strengthen the supply of researchers for the researcher-community by involving PhD students and early stage researchers in projects
- are implemented using significant own financial resources
- shall facilitate the Hungarian preparation for the programmes of the European Union

\* MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):

The common denominator collaboration is a win-win proposition. Both industrial companies and academic research groups are better able to continue developing new and innovative products through synergetic collaboration than if it each worked alone. Any company with a forward vision can find a framework that can promote its needs and it is welcome to participate in the MAGNET activities.

\* SMEs growth programme (FR):

The SME growth programme was set up to give a new dynamics to the development of SMEs. It consists of 5 sub programmes:

- Financing of the growth (through a 2 billion euros Facility invested in markets and in funds, to promote the financial development of SMEs)
- Competitiveness and performance (through innovation protection, access to the numerical economy, and to new skills)
- New markets for SMEs (particularly, e-trade, foreign markets)
- External growth and transmission (promotion of external growth)
- "Gazelles" (for high level of growth SMEs)

\* [OSEO \(FR\)](#):

OSEO is a State agency specialized in SMEs support and financing, in partnership with banks, capital-investment organisms. OSEO has three main missions:

- innovation support
- investment and financial leverage cycles funding, in partnership with banks
- guarantee of banks financing and owner's equity interventions

OSEO is present throughout the national territory thanks to its regional directions gathered in 7 big networks.

\* [Fund for the Technological Innovation - Call for start –up programme \(IT\)](#):

This measure funds activities of experimental development and industrial research aimed at implementing product and/or process innovation in various technological areas including ICT themes.

\* [Call for ICT proposals – June 2007 \(IT\)](#):

To support activities aiming at developing new products, new production processes or new services within the Lombardy Technology District dedicated to the Information and Communications Technologies. The main goal of this measure is to link industrial and research activities to foster the enterprise innovation and to strengthen the development and the competitiveness of the region. The R&D projects have to include training activities for researchers.

The measure supports the establishment of start up/spin off initiatives and it is a specific item within a larger call.

## **New programs since 2006:**

Fife of the all funding programs are new programs that started their activities since 2006 year.

\* Priority for cutting-edge research in the SME-sector(DE):

Ongoing program since 2007

\* AIF-Programme 2009 (DE):

ongoing

\* FFG – Austrian Research Promotion Agency

ongoing

\* Czech Republic TANDEM (CZ):

Duration 2004 - 2010

\* Flanders RTD programme (BE):

The programme is running for several years already and will probably continue to do so.

\* Czech Republic IMPULSE (CZ):

2004 - 2010

\* Czech Republic TIP (CZ):

2009 - 2017

\* Czech Republic Sustainable Prosperity (CZ):

2006 - 2011

\* Netherlands Point One (NL):

2006-2012

\* Hungary RTD NKTH(HU):

2009-2010

\* MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):

Ongoing, The specific program period are for 2 to 6 years.

\* SMEs growth programme (FR):

Started in 2006, duration unknown

\* OSEO (FR):

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\* Fund for the Technological Innovation - Call for start –up programme (IT):

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\* Call for ICT proposals – June 2007 (IT):

## Technological fund areas:

### \* Priority for cutting-edge research in the SME-sector (DE):

Electronics and Microsystems, Software Systems and Knowledge Processing, Communication Technology and Networking (mobile and fixed)

### \* AIF-Programme 2009 (DE):

The measure does not only focus on ICT technology areas, but most of the projects have a strong ICT relationship.

### \* FFG – Austrian Research Promotion Agency

Not ICT-specific. Many projects are in internet-technology oriented domains.

### \* Czech Republic TANDEM (CZ):

- Development of high-tech products and technologies, e.g. in the aircraft industry and aeronautics, chemical products and processes
- Basic principles for future products, technologies, and services fulfilling needs of citizens with better quality and much higher level, including the modernisation of traditional manufacturing,
- Basic principles for future products and technologies improving the living conditions of citizens
- Basic principles for products and technologies for multiple uses, the inter-sector technologies
- Basic principles for products and technologies developing communication, information, computing, and office technologies
- New principles for scientific and diagnostic instruments
- The research leading to the creation of materials made from renewable resources new and improved materials and their utilisation in the industrial production
- Basic principles for processing technologies and for the utilisation of animal and plant products
- Biotechnology
- Nanotechnologies and nanomaterials
- Environmental friendliness
- Energy savings

### \* Flanders RTD programme (BE):

All – the programme is (as most IWT-programmes) not technology specific and firms from all possible sectors can apply.

\* Czech Republic IMPULSE (CZ):

- Development of high-tech products and technologies (the OECD classification), e.g. the air craft industry and aeronautics, chemical products and processes, etc.
- Complex technologies and innovations (solving the need, design, production, distribution, use, and the management of production)
- Products, technologies, and services fulfilling needs of the citizens in the area of better quality and much higher level, including the modernisation of traditional manufacturing
- Products and technologies improving the living conditions of citizens (leisure, healthcare, the aging population, organ replacements and prostheses, the pharmaceutical industry, etc.)
- Products and technologies for multiple use and the inter-sector technologies
- Products and technologies developing communication, information, computing, and office technologies,
- Scientific and diagnostic instruments
- Materials made from renewable resources, new and improved materials and their utilisation in the industrial production
- Technologies processing and utilising animal and plant products
- Biotechnology
- Nanotechnologies and nanomaterials
- Environmental friendliness
- Energy savings, the utilisation of non traditional energy resources, more efficient utilisation of energy resources, and the renewable energy resources.

\* Czech Republic TIP(CZ):

- New materials and products
- New progressive technologies
- New information and management systems

\* **Czech Republic Sustainable Prosperity(CZ):**

- Increased reliability of electrical high voltage networks and switching stations
- Utilisation of hydrogen and fuel cells as energy sources
- New nuclear technologies for the production of power, high potential heat, and hydrogen
- Lowering of energy demands of building operations
- Renewable energy resources
- New technologies and materials for the protection of air
- Technologies for the protection of waters and the mineral environment
- New materials with new useful properties
- Applications of new materials in machine designs
- Mechanical systems and robotics
- New structures of manufacturing machines
- New semiconductor sensors and nanoparts
- increased operational lifespan and reliability of machinery products and facilities with top technical parameters
- New nanodiagnostic methods
- Alternative energy resources in transport
- Higher quality and increased reliability of the transport infrastructure
- Transport equipment and systems for the public and individual transport
- Chemical optimising and the development of new pharmaceutical technologies
- Safety of chemicals
- Nanomaterials and processes
- Development of new chemical additives for products in other industries
- Functional polymers
- Organic syntheses for products with the high value-added
- Catalysts for the protection of environment, the energy industry, the food industry, and for the low waste chemical technologies

\* **Netherlands Point One (NL):**

The Point-One programme is organized along technology axes and business cases. The business cases are:

- Healthcare;
- Energy and Power;
- Lifestyle;
- Security, Transport and Logistics
- ICT (including Frontend equipment, Backend equipment, industrial printing and chip design)

\* Hungary RTD NKTH(HU):

All areas of R&D in Hungary including ICT.

\* MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):

The common denominator collaboration is a win-win proposition. Both industrial companies and academic research groups are better able to continue developing new and innovative products through synergetic collaboration than if it each worked alone. Any company with a forward vision can find a framework that can promote its needs and it is welcome to participate in the MAGNET activities.

\* SMEs growth programme (FR):

Not specified

\* OSEO (FR):

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\* Fund for the Technological Innovation - Call for start –up programme (IT):

- ICT in the Internet domain : i) Internet of content; ii) Open platforms for Future Internet services; iii) Internet of things
- Robotic systems interacting with people and environment
- Technologies, processes and systems for management and control of eco-sustainable energy sources
- Mechatronics systems applied to motion control
- Biotechnologies
- Innovative materials

\* Call for ICT proposals – June 2007 (IT):

- ICT for health
- Domotics
- ICT for mobility and transport
- Wireless sensors network

## ICT applications

\* Priority for cutting-edge research in the SME-sector (DE):

\* AIF-Programme 2009 (DE):

\* FFG – Austrian Research Promotion Agency:

\* Czech Republic TANDEM (CZ):

The whole spectrum of manufacturing and electronics industry in the Czech rep.

\* Flanders RTD programme (BE):

All – the programme is (as most IWT-programmes) not technology specific and firms from all possible sectors can apply.

\* Czech Republic IMPULSE (CZ):

The whole spectrum of manufacturing and electronics industry in the Czech rep.

\* Czech Republic TIP(CZ):

The whole spectrum of manufacturing and electronics industry in the Czech rep.

\* Czech Republic Sustainable Prosperity (CZ):

The whole spectrum of manufacturing and electronics industry in the Czech rep.

\* Netherlands Point One (NL):

The Point-One programme is organized along technology axes and business cases. The business cases are:

- Healthcare;
- Energy and Power;
- Lifestyle;
- Security, Transport and Logistics
- ICT (including Frontend equipment, Backend equipment, industrial printing and chip design)

\* Hungary RTD NKTH(HU):

\* MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):

Communication, Broadband, Mobile and Photonics, other themes can be suggested and approved.

\* SMEs growth programme (FR):

\* OSEO (FR):

\* Fund for the Technological Innovation - Call for start –up programme (IT):

- ICT in the Internet domain : i) Internet of content; ii) Open platforms for Future Internet services; iii) Internet of things
- Robotic systems interacting with people and environment
- Technologies, processes and systems for management and control of eco-sustainable energy sources
- Mechatronics systems applied to motion control
- Biotechnologies
- Innovative materials

\* Call for ICT proposals – June 2007 (IT):

- Seamless health care both at home and on the move
- Security, energy efficiency, user friendly interfaces
- Fleet management, intermodality, services optimisation
- New materials for sensor networks monitoring the environmental risks

## Eligible participation entities (organizational level)

\* [Priority for cutting-edge research in the SME-sector \(DE\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [AIF-Programme 2009 \(DE\)](#):

Applicants must come from a university of applied sciences.

Project members can be from:

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities, universities of applied sciences

\* [FFG – Austrian Research Promotion Agency](#):

Start-ups (only SMEs)

\* [Czech Republic TANDEM \(CZ\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [Flanders RTD programme \(BE\)](#):

Start-ups, small and medium sized enterprises

\* [Czech Republic IMPULSE \(CZ\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [Czech Republic TIP \(CZ\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [Czech Republic Sustainable Prosperity\(CZ\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [Netherlands Point One \(NL\)](#):

Start-ups, small and medium sized enterprises, large enterprises, public research institutes, universities

\* [Hungary RTD NKTH \(HU\)](#):

Start-ups, small and medium sized enterprises, Large enterprises, public research institutes, universities and any applicants e.g. not for profit R&D organizations

\* [MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor \(IL\)](#):

SME, Large enterprises, Public research institutes, Universities

\* [SMEs growth programme \(FR\)](#):

Not specified

\* [OSEO \(FR\)](#):

\* [Fund for the Technological Innovation - Call for start –up programme \(IT\)](#):

The eligible organizations are start ups which have been established in the previous five years.

\* [Call for ICT proposals – June 2007 \(IT\)](#):

Small and medium sized enterprises, large enterprises, banks, financial and insurance organizations.

The participants must commit themselves to establish a start-up company during the project implementation

## **Main business sectors of the companies participating in the measure**

\* **Priority for cutting-edge research in the SME-sector (DE):**

- Automotive and mobility
- Mechanical engineering and industrial automation
- Healthcare and medical engineering
- Logistics and Services
- Energy and Environment
- ICT Industry

\* **AIF-Programme 2009 (DE):**

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\* **FFG – Austrian Research Promotion Agency:**

No limitation

\* **Czech Republic TANDEM (CZ):**

Manufacturing and electronics

\* **Flanders RTD programme (BE):**

Very broad

\* **Czech Republic IMPULSE (CZ):**

Manufacturing and electronics

\* **Czech Republic TIP(CZ):**

Manufacturing and electronics

\* **Czech Republic Sustainable Prosperity (CZ):**

Manufacturing and electronics

\* **Netherlands Point One (NL):**

The Point-One programme is organized along technology axes and businesscases. The businesscases are:

- Healthcare;
- Energy and Power;
- Lifestyle;
- Security, Transport and Logistics
- ICT (including Frontend equipment, Backend equipment, industrial printing and chipdesign)

\* **Hungary RTD NKTH(HU):**

All business sector is participating (mandatory).

\* **MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):**

ICT and Biotechnology

\* **SMEs growth programme (FR):**

not specified

\* OSEO (FR):

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\* Fund for the Technological Innovation - Call for start –up programme (IT):

There is no limitation on the business sectors. The quality of the R&D programme is the main evaluation criteria.

\* Call for ICT proposals – June 2007 (IT):

There are no limitations on the business sectors.

## **Bi- or multilateral collaboration with national RTD programmes in other countries**

\* Priority for cutting-edge research in the SME-sector (DE):

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\* AIF-Programme 2009 (DE):

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\* FFG – Austrian Research Promotion Agency: No

\* Czech Republic TANDEM (CZ): No

\* Flanders RTD programme (BE):

Yes, through Eureka

\* Czech Republic IMPULSE (CZ): No

\* Czech Republic TIP (CZ): No

\* Czech Republic Sustainable Prosperity (CZ): No

\* Netherlands Point One (NL):

More than half of the budget of the programme is reserved for international cooperation through the EUREKA-Clusters (ITEA2 and Catrene) and JTI's (ENIAC and Artemis)

\* Hungary RTD NKTH (HU): No

\* MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor (IL):

Yes, with no funding

\* SMEs growth programme (FR):

Not specified

\* OSEO (FR):

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\* Fund for the Technological Innovation - Call for start –up programme (IT): No

\* Call for ICT proposals – June 2007 (IT): No

## Funding conditions

### \* Priority for cutting-edge research in the SME-sector (DE):

Industrial companies up to 50% grant, universities and public research institutes up to 100% grant

Average funding amount per project: -

Average number of partners per project: -

### \* AIF-Programme 2009 (DE):

20% mandatory financial commitment from industry, max 36 months, max. 260.000 Euros per university

Average funding amount per project: about 240.000 Euros

Average number of partners per project: -

### \* FFG – Austrian Research Promotion Agency:

Grant conditions - Up to 70% funding as a mix of grant and loan

Loan conditions - Payback-period 5 years

Average funding amount per project: Not known

Average number of partners per project: Usually a single partner (the SME involved)

### \* Czech Republic TANDEM (CZ):

Grant

Average funding amount per project: 0.6M euro

Average number of partners per project: 1-2

### \* Flanders RTD programme (BE):

Grant

Average funding amount per project: between € 100 000,- and € 200 000,- (=max)

Average number of partners per project: 1 to 2

### \* Czech Republic IMPULSE (CZ):

Grant

Average funding amount per project: 0.6M euro

Average number of partners per project: 1-2

\* [Czech Republic TIP\(CZ\):](#)

Grant

Average funding amount per project: 0.2M euro

Average number of partners per project: 2

\* [Czech Republic Sustainable Prosperity \(CZ\):](#)

Grant

Average funding amount per project: 0.8M euro

Average number of partners per project: 2

\* [Netherlands Point One \(NL\):](#)

Grant - Percentages are 35% for companies with a markup of 10% for SME's

Average funding amount per project:

There is a large variety of projects and project sizes. There are small projects of € 100.000, for SME's who want to do a feasibility study. Larger project with national partners between € 500.000 and € 2.000.000. International projects ranging from € 500.000 up till € 25 M. All figures are subsidy amounts, project cost are generally 3 times higher.

Average number of partners per project:

This varies with the kind of project. Rough estimate ~5 partners with about one third SME.

\* [Hungary RTD NKTH \(HU\):](#)

Non refundable

Average funding amount per project:

For SMEs average is 100k EUR.

Average number of partners per project: 2

\* [MAGNET, the Office of the Chief Scientist of the Ministry of Industry, Trade & Labor \(IL\):](#)

MAGNETON – provides the Complementary requirements of the R&D Law. The program period is for up to 2 years duration and a budget of up to \$800K.

Average funding amount per project: -

Average number of partners per project: More than 5

\* [SMEs growth programme \(FR\):](#)

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Average funding amount per project: not specified

Average number of partners per project:

\* OSEO (FR):

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Average funding amount per project:

Average number of partners per project:

\* Fund for the Technological Innovation - Call for start –up programme (IT):

Grant conditions - 20% of the eligible costs

Loan conditions - 50% of the eligible costs

Average funding amount per project: The eligible costs have to be in the range k€ 500 - k € 2000

Average number of partners per project:

There is no requirement for the number of participants.

\* Call for ICT proposals – June 2007 (IT):

Grant conditions - The maximum funding per project is € 500.000,00

Average funding amount per project: -

Average number of partners per project: 2-4