







#### **RESEARCH AND DEVELOPMENT PROJECTS** (PID)

#### **Grant purpose**

R&D projects are research and business development projects of an applied nature for the creation or significant improvement of a production process, product or service. Projects must demonstrate a differential technological aspect over existing technologies on the market. They can be presented by a single company or by a consortium of companies, depending on the type of project.

Area of Grant: Innovation

Characteristics and Source of Funds

**Beneficiaries** 

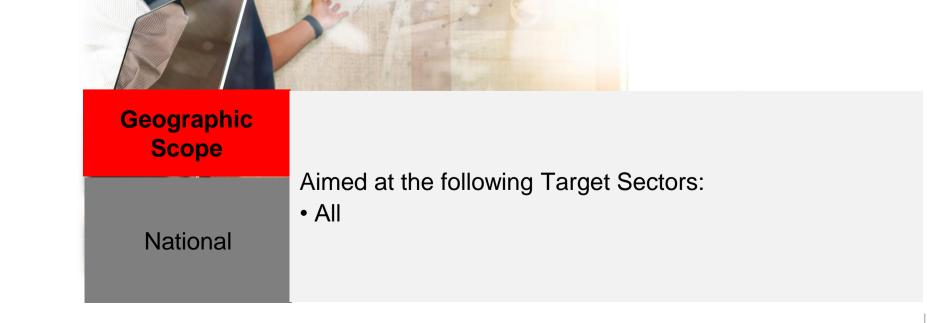
**Financing Mod** 

**Eligible costs** 

**Grant Intensity** 

**Budgets** 

**Call Dates** 



S	<ul> <li>Organization: CDTI</li> <li>Participation Modality : Individual</li> <li>Project Type: R&amp;D</li> <li>De-Minimis: Yes</li> </ul>
	<ul> <li>Companies, Other, Small Companies, Medium companies, Foundations, Large companies, Start-Up, Mid-cap</li> </ul>
de	Partially refundable
	<ul> <li>Personal expenses</li> <li>Instrument and material costs</li> <li>Contractual research costs, knowledge and patents</li> <li>and the costs of consulting and equivalent services allocated exclusively to the project.</li> <li>Supplementary general expenses</li> <li>Other operating expenses, including costs of materials, supplies and similar products</li> </ul>
y	<ul> <li>The projects will be financed through Partially Refundable Grant, composed of a reimbursable section and a non-refundable section, subject to availability of funds, with coverage of up to 85% of the total budget approved by the CDTI Board of Directors.</li> <li>The company must finance at least 15% of the project budget with its own resources.</li> </ul>
	<ul> <li>Grant Budget: -</li> <li>Minimum Project Budget: €175,000</li> <li>Maximum Project Budget:-</li> </ul>

Period	Opening date	Deadline
Period 1		



#### **INNOVATION HOTLINE (LDI)**

#### **Grant purpose**

Technological innovation projects carried out by companies with an applied nature, very close to the market and with medium/low technological risk, with ease of achieving the planned technical and commercial objectives and with short investment recovery periods, which support the company in improving its competitiveness through the incorporation of emerging technologies. Specifically the following types of activities:

- Active incorporation and adaptation of emerging technologies in the company, as well as the processes of adaptation and improvement of technologies to new markets .
- Application of industrial design and product and process engineering for their technological improvement.
- Application of a new or significantly improved production or supply method, including significant changes in techniques, equipment and/or software. Those projects that involve minor changes or improvements, increased production or service capacities through the introduction of manufacturing or logistics systems very similar to those already used, or the abandonment of a process are not considered innovation projects.

#### Area of Grant: Innovation

**Budgets** Geographic Scope Aimed at the following Target Sectors: • All National

Character and Source **Funds** 

Beneficia

Financing

Eligible co

#### **Grant Inte**

**Call Dates** 

ristics ce of	<ul> <li>Organization: CDTI</li> <li>Participation Modality : Individual</li> <li>Project Type: R&amp;D</li> <li>De-Minimis: Yes</li> </ul>
ries	<ul> <li>Companies, Other, Small Companies, Medium companies, Foundations, Large companies, Start-Up, Mid-cap</li> </ul>
Mode	Partially refundable
osts	<ul> <li>Acquisition of new fixed assets</li> <li>Personal expenses</li> <li>Material and consumable costs</li> <li>Supplementary general expenses (up to 25%)</li> </ul>
ensity	<ul> <li>Maximum intensity of 75% of the total approved budget, which can reach 85% if co-financed with European funds. Composed of a refundable section (TR) and a non- refundable section (TNR). The latter of up to 4% if it is financed by CDTI funds, or up to 7% in the event that the project is co-financed with European funds.</li> </ul>

- Grant Budget: -
- Minimum Project Budget: €175,000
- Maximum Project Budget:-

Period	Opening date	Deadline
Period 1		

DIGITAL ENABLING TECHNOLOGIES (THD)BOERESUMENGrant purpose	Characteristics and Source of Funds	<ul> <li>Organization: Red.es</li> <li>Participation Modality : Individual</li> <li>Project Type: R&amp;D</li> <li>De-Minimis: No</li> </ul>	
<ul> <li>Carrying out projects in the following programs:</li> <li>Grant program for the development of technological offerings based on digital enabling technologies.</li> </ul>	Beneficiaries	<ul> <li>Companies, Other, Small Companies, Medium companie Foundations, Large companies, Start-Up, Mid-cap</li> </ul>	
<ul> <li>Grant program for the innovative development of digital content.</li> <li>Eligible projects must consist of the development of the offer of one of</li> </ul>	Financing Mode	Grant.	
<ul> <li>the following digital enabling technologies:</li> <li>Artificial intelligence: machine learning; Deep Learning; Neural Networks.</li> <li>Development of solutions, applications or services that improve the efficiency of health services.</li> <li>Internet of Things (IoT).</li> <li>Massive data and information processing technologies (Open/Linked/Big Data).</li> <li>High performance computing (high performance computing).</li> <li>Cloud Computing.</li> <li>Natural language processing.</li> <li>Cybersecurity; biometrics and digital identity.</li> </ul>	Eligible costs	<ul> <li>costs that are unequivocally identifiable with a subsidized activit and whose connection with such activity can be demonstrated beyond doubt</li> <li>Internal and external personnel costs</li> <li>Costs of services provided by external personnel, hiring and subcontracting</li> <li>Indirect costs.</li> </ul>	
<ul> <li>Blockchain (Chain of Blocks).</li> <li>Robotics.</li> <li>Virtual and augmented reality, special effects and simulation.</li> <li>Micro/nanoelectronics.</li> <li>3D printing and additive manufacturing.</li> </ul> Area of Grant: Innovation	Grant Intensity	<ul> <li>€35,000,000 distributed as follows:</li> <li>Less developed regions (Extremadura) and in transition (Andalusia, Canary Islands, C-LM, Melilla and Region Murcia – €12,000,000</li> <li>Rest: €23,000,000</li> <li>Direct costs (personnel and collaborating entities.</li> <li>Indirect costs: additional overhead costs and oth</li> </ul>	
	Budgets	additional operating expenses. <ul> <li>Grant budget: €35,000,000</li> <li>Minimum Project Budget:-</li> <li>Maximum Project Budget:-</li> </ul>	
Geographic       Scope         Aimed at the following Target Sectors:         • All	Call Dates	Period     Opening date     Deadline       Period 1	

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#### **INNOVATION CHECK PROGRAM**

#### **Grant purpose**

Promote the implementation of innovation and the transfer of scientific and technological knowledge by small and medium-sized companies, as added value and as an instrument to increase their productivity.

The Grant will be used to finance the contracting, by small and mediumsized companies, of support services for R&D and innovation, including services related to the management of innovation and its implementation in the market, with universities, research and knowledge dissemination organizations, public research centers, consortia and networks of active research groups financed by other Grant programs of the Community of Madrid, IMDEA institutes, public and private innovation centers, technological, science parks; as well as with supplier companies specialized in the provision of specialized R&D and innovation services.

Area of Grant: Innovation

**Budgets** Geographic Scope Aimed at the following Target Sectors: **Call Dates** • All Regional

**Characteristics** and Source of **Funds** 

**Beneficiaries** 

**Financing Mode** 

**Eligible costs** 

**Grant Intensity** 

- Agency: Ministry of Education, Science and Universities
  - Participation Modality : Individual
    - Project Type: R&D, Innovation
    - **De-Minimis:** Yes
- Small and medium-sized companies
- Partially refundable
  - expenses and investments of the projects oriented to the priorities identified in the RIS3 of the Community of Madrid, intended to support R&D and Innovation projects developed through the contracting of support services for R&D and innovation, by the non-technological SMEs, including services related to innovation management and its implementation in the market
    - Up to 80% of eligible costs (VAT excluded). Maximum of €60,000
- To be eligible, the expenses and investments of the projects must be exclusively oriented to the priorities identified in the RIS3 of the Community of Madrid.
  - Grant budget: €1,000,000
  - Minimum Project Budget:-
  - Maximum Project Budget: €60,000

Period	Opening date	Deadline
Period 1		



Area of Grant: Innovation

**Grant purpose** 

line:

DEVELOPMENT OF YOUNG INNOVATIVE TECHNOLOGY-BASED COMPANIES (STARTUPS) AND INNOVATIVE SMES E RESUMEN

## Characteris and Source Funds

### Beneficiarie

**Financing M** 

**Eligible cos** 

- Line 1: New innovative technology-based SMEs up to 1 year old.
- Line 2: Young innovative technology-based SMEs with more than 1 year and up to 5 years of experience.

Financing the start of activity and consolidation of new and young

innovative technology-based companies, and the growth of innovative

SMEs, in innovative business activities that require the use of

technologies and/or knowledge developed from research activity or

knowledge generated by research organizations domiciled in the

Community of Madrid and/or in the market, and in which the business

There are two types of beneficiary entities, each associated with a grant

strategy is based on the development and intensive use of technology.

The beneficiaries of this Grant must have the category of small businesses.

 Geographic
 Grant Intens

 Scope
 Budgets

 Aimed at the following Target Sectors:
 Call Dates

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stics e of	<ul> <li>Organization: CDTI</li> <li>Participation Modality : Individual</li> <li>Project Type: R&amp;D</li> <li>De-Minimis: Yes</li> </ul>
es	<ul> <li>Small Companies, Medium Companies, Start-Up.</li> </ul>
Mode	Grant
sts	<ul> <li>Staff costs</li> <li>Instrument and material costs</li> <li>Contractual research and development research costs</li> <li>Consulting and support expenses for innovation and business development:</li> <li>Other external services</li> <li>Reports, certifications and audits</li> <li>Other operating expenses</li> <li>Indirect costs (up to 15%)</li> </ul>
sity	<ul> <li>In both cases, the intensity of the Grant will be up to 100% of the expenses considered eligible for subsidies with a limit of 80,000 euros for Line 1 and 150,000 euros for Line 2.</li> <li>Eligible expenses: cost of personnel, instruments and materials, or Costs of contractual investigation of research and development, Expenses of advice and support for innovation and business development, Other external services, Reports, certifications and audits, Other operating expenses and Indirect costs</li> </ul>
	<ul> <li>Grant budget: €2,400,000</li> <li>Minimum Project Budget: -</li> <li>Maximum Project Budget: €150,000</li> </ul>
	Poriod Opening date Deadline

Period	Opening date	Deadline
Period 1		