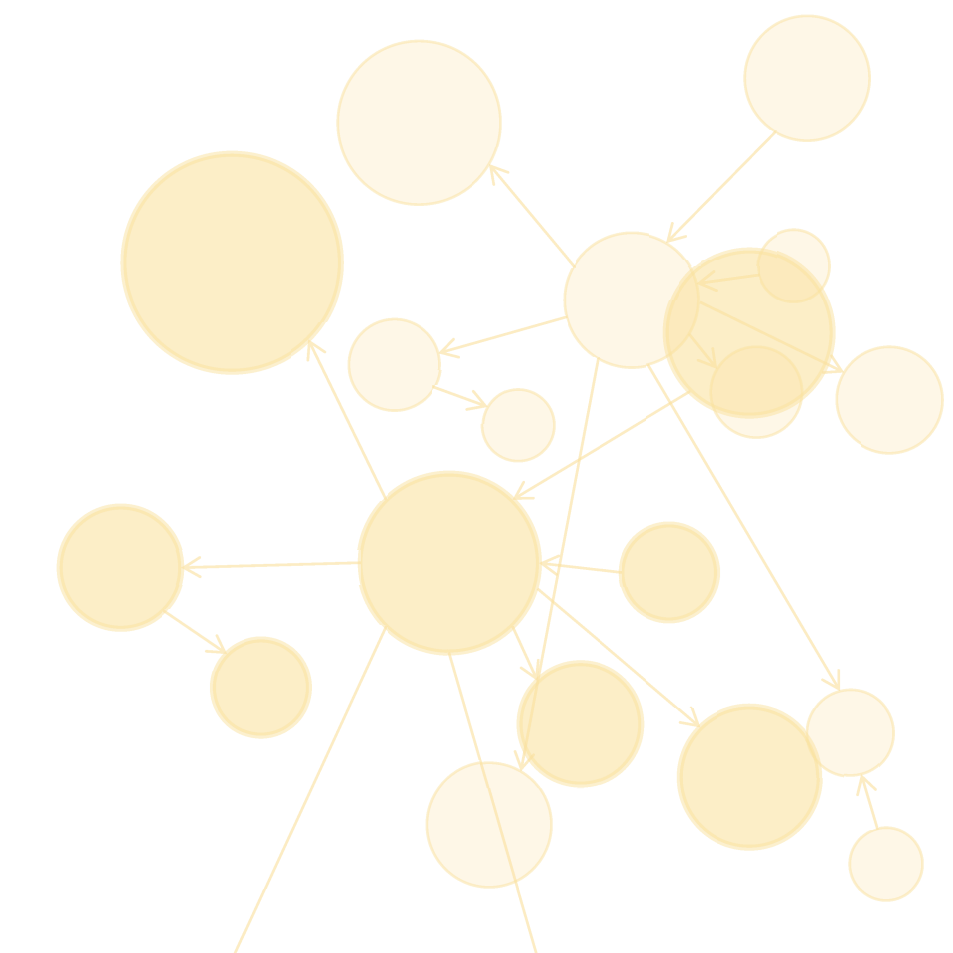


**Catalogue of  
Nanoscience &  
Nanotechnology  
Companies in Spain  
2015**





# Catalogue of Nanoscience & Nanotechnology Companies in Spain

Version 5.0



# Index

**5** Introduction

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**7** N&N Companies in Spain

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**67** Statistics

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**73** Other Tech Transfer Institutions in Spain

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This catalogue: (version 5.0, updated December 2014), compiled by the Phantoms Foundation (coordinator of the Spanish Nanotechnology Plan funded by ICEX), provides a general overview of the Nanoscience and Nanotechnology companies (109) in Spain and in particular the importance of this market research, etc.



The Phantoms Foundation based in Madrid, Spain, focuses its activities on Nanoscience and Nanotechnology (N&N) and is now a key actor in structuring and fostering European Excellence and enhancing collaborations in these fields. The Phantoms Foundation, a non-profit organisation, gives high level management profile to National and European scientific projects and provides an innovative platform for dissemination, transfer and transformation of basic nanoscience knowledge, strengthening interdisciplinary research in nanoscience and nanotechnology and catalysing collaboration among international research groups.

The Foundation also works in close collaboration with Spanish and European Governmental Institutions to provide focused reports on N&N related research areas (infrastructure needs, emerging research, etc.).

The NanoSpain Network - [www.nanospain.org](http://www.nanospain.org) - (coordinated by the Phantoms Foundation and the Spanish National Research Council (CSIC)) scheme aims to promote Spanish science and research through a multi-national networking action and to stimulate commercial Nanotechnology applications. NanoSpain involves about 342 research groups and companies around 2500 researchers, technicians, etc.

The Phantoms Foundation received in 2013 the official recognition as Lead Collaborator of ICEX, Spain Export and investments, since 2008 is coordinator of the Spanish Nanotechnology Plan funded by ICEX, under the program España, Technology for Life, to enhance the promotion in foreign markets of Spain's more Innovative and

leading industrial technologies and products in order to:



1. Represent the scientific, technological and innovative agents of the country as a whole.
2. Foster relationships with other markets/countries.
3. Promote country culture of innovation.
4. Better integrate the Spanish "Science - Technology - Company - Society" system in other countries.
5. Generate and develop scientific and technological knowledge.
6. Improve competitiveness and contribute to the economic and social development of Spain.



ICEX Spain Trade and Investment - [www.icex.es](http://www.icex.es) - in collaboration with the Trade Commissions of Spain and assisted by the network of Spanish Embassy's Economic and Commercial Offices and, within Spain, by the Regional and Territorial Offices, are serving Spanish companies to promote their exports and facilitate their international expansion. ICEX Spain Trade and Investment is part of the Spain's Ministry of Economy and Competitiveness.

#### Contact details

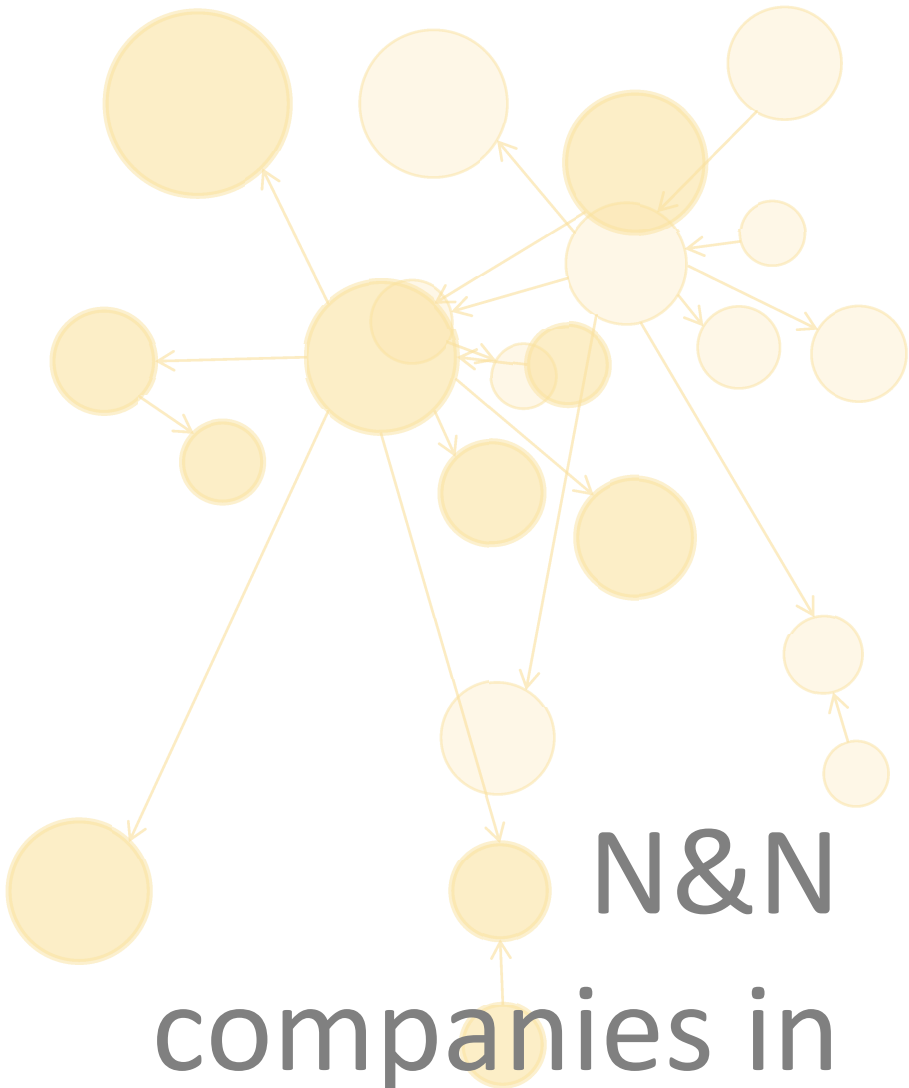
Dr. Antonio Correia - President  
Phantoms Foundation  
Calle Alfonso Gomez 17  
28037 Madrid (Spain)

 [antonio@phantomsnet.net](mailto:antonio@phantomsnet.net)  
 [www.phantomsnet.net](http://www.phantomsnet.net)

*Note: Despite all the efforts of having updated information, errors and omissions may occur. If your public facility is not included or you are willing to update the data, please contact: [info@phantomsnet.net](mailto:info@phantomsnet.net).*







**N&N**  
companies in  
Spain



## MAIN RESEARCH AREAS

Companies 109 (as of December, 2014)

	Carbon nanofibres	Drug delivery &/or Discovery	Encapsulation (Micro / Nano)	Energy	Graphene	Manufacturing	Microsensors	Microwires / Nanowires	Modeling/Simulation/Soft.	Nanobio	Nanochemistry	Nanoclays	Nanocoating	Nanocomposites	Nanoelec. / Molecular Electr.	Nanofabrication	Nanomagnetism / Spintronics	Nanomaterials	Nanomedicine	Nanometrology	Nanophotonics	Nanoparticles	Nanosensors / Microsensors	Nanotoxicology	Nanotubes	Project Management	SPM	
3P BIOPHARMACEUTICALS																												
4ZTEK																												
ACCIONA INFRAESTRUCTURA																												
ADVANCED DISPERSED PARTICLES S.L.																												
ADVANCED NANOTECHNOLOGIES S.L.																												
AGROINDUSTRIAL KIMITEC																												
AIRBUS OPERATIONS S. L.																												
APPLIED MASS SPECTROSCOPY LABORATORY S.L.																												
APPLIED RESEARCH USING OMIC SCIENCES S.L.																												
JARAGONESA DE COMPONENTES PASIVOS																												
ARQUEBIO S.L.																												
ATOS ORIGIN																												
AVANZARE INNOVACION TECNOLOGICA S. L.																												
AXEB BIOTECH S.L.																												
BICOSOME S.L.																												
BIOBIDE S.L.																												
BIOINICIA S.L.																												
BIOMOL INFORMATICS																												
BIONANOPLUS S.L.																												
CAPHER IDI S.L.																												
CELEROMICS																												
CEMENTOS PORTLAND VALDERRIVAS GROUP																												
CIDETE INGENIEROS S. L.																												
COLOR ESMALT S.A.																												
COSIGNO																												
CTEChano																												
DAS-NANO S.L.																												
DAS PHOTONICS																												
DATAPIXEL S. L.																												
DIOMUNE S.L.																												
DROPSSENS S. L.																												
DYNASOL ELASTOMEROS																												
EFICIENCIA ENERGETICA APLICADA S.L.																												
EKOEASO S. L.																												
EMFUTUR TECHNOLOGIES																												
EM-SILICON NANOTECHNOLOGIES S.L.																												
ENDOR NANOTECHNOLOGIES																												
FAGOR AUTOMOTION KOOP. E																												
FOTOGLOSS																												
FUNDACION LUREDDERA																												

TABLE 1. Companies versus Main Research Areas in N&N

# N&N Companies in Spain

## MAIN RESEARCH AREAS

Companies 109 (as of December, 2014)

	Carbon nanofibres	Drug delivery &/or Discovery Encapsulation (Micro / Nano)	Energy	Graphene	Manufacturing	Microsensors	Microwires / Nanowires	Modelling/Simulation/Soft. Nanobio	Nanochemistry	Nanoclays	Nanocoating	Nanocomposites	Nanoelec. / Molecular Electr.	Nanofabrication	Nanomagnetism / Spintronics	Nanomaterials	Nanomedicine	Nanometrology	Nanophotonics	Nanoparticles	Nanosensors / Microsensors	Nanotoxicology	Nanotubes	Project Management	SPM
FUNDACION PHANTOMS																									
FUNDACIONES DEL ESTANDA S.A.																									
GOLDEMAR SOLUTIONS S.L.																									
GP PHARM																									
GRAFETECH EUROPE S.L.																									
GRAPHENANO S.L.																									
GRAPHENEA S.A.																									
GRAPHENELIGHT																									
GRUPO ANTOLIN - ACM ADVANCED CARBON MATERIALS.																									
HTS / EGILE CORPORATION																									
ICON NANOTECH																									
INAE ELECTRICAL SYSTEMS																									
INDUSTRIAL QUÍMICA DEL NALÓN S.A.																									
INGENIATRICS TECNOLOGIAS S. L.																									
INGENIEROS ASESORES / ELVIRA SOSTENIBLE																									
INKOA SISTEMAS																									
INNOVATEC SENSORIZACION Y COM. S. L.																									
INTERQUÍMICA																									
IUCT S.A.																									
LABORATORIOS ALPHASIP																									
LABORATORIOS ARGENOL S. L.																									
LAIMAT SOLUCIONES CIENTÍFICO TÉCNICAS																									
MECWINS S.L.																									
MICRUX TECHNOLOGIES																									
NADETECH INNOVATIONS																									
NANO4ENERGY SLNE																									
NANOBIO MATTERS INDUSTRIES S.L.																									
NANOGAP SUB-NM-POWDER S.A.																									
NANOINMUNOTECH S. L.																									
NANOINNOVA TECHNOLOGIES S.L.																									
NANINORGANIC AND MAGNETIC PARTICLES S.L. - NANINMAG																									
NANOKER RESEARCH S.L.																									
NANOMYP®																									
NANOQUÍMICA S.L.																									

TABLE 2. Companies versus Main Research Areas in N&N

## MAIN RESEARCH AREAS

Companies 109 (as of December, 2014)

	Carbon nanofibres	Drug delivery &/or Discovery	Encapsulation (Micro / Nano)	Energy	Graphene	Manufacturing	Microsensors	Microwires / Nanowires	Modelling/Simulation/Soft.	Nanobio	Nanochemistry	Nanoclays	Nanocoating	Nanocomposites	Nanoelec. / Molecular Electr.	Nanofabrication	Nanomagnetism / Spintronics	Nanomaterials	Nanomedicine	Nanometrology	Nanophotonics	Nanoparticles	Nanosensors / Microsensors	Nanotoxicology	Nanotubes	Project Management	SPM	
NANORIOJA S.L.																												
NANOTECNOLOGIA SPAIN S. L.																												
NANOZAR S.L.																												
NB NANOSCALE BIOMAGNETICS																												
NEOKER S.L.																												
NEW LEAP ENERGY																												
NEXT-TIP S.L.																												
NUREL S.A.																												
OPERON S. A.																												
PHARMAMODELLING S.L.																												
POLIFLUOR																												
RAMEM S.A.																												
REINER MICROTEK S.L.																												
REPSOL YPF (DIRECCION DE TECNOLOGIA)																												
SCIENTIFICA INTERNATIONAL, S.L.L.																												
SENSIA S.L.																												
SGENIA S.L.																												
SIMUNE ATOMMISTICS S.L.																												
SINATEC S.L.																												
SOLUCIONES NANOTECNOLOGICAS S.L.																												
TAMAG IBERICA S.L.																												
TECNICAS REUNIDAS																												
TEC. NAVARRA DE NANOPROD. (TECNAN)																												
TECNOPACKAGING S.L.																												
THREELOP NANOTECHNOLOGY																												
TOLSA S. A.																												
TORRECID S.A.																												
TRIMEK S. A.																												
UNIMETRIK S. A.																												
VLC PHOTONICS S.L.																												
WSM SOLUTIONS																												
XEROLUTIONS S.L.																												
YELOW SISTEMAS Y DESARROLLOS S.L.																												
ZF BIOLABS																												
<b>TOTAL (3 tables)</b>	<b>1</b>	<b>10</b>	<b>9</b>	<b>5</b>	<b>16</b>	<b>13</b>	<b>2</b>	<b>4</b>	<b>7</b>	<b>26</b>	<b>9</b>	<b>5</b>	<b>17</b>	<b>30</b>	<b>4</b>	<b>18</b>	<b>5</b>	<b>44</b>	<b>21</b>	<b>5</b>	<b>4</b>	<b>27</b>	<b>18</b>	<b>4</b>	<b>9</b>	<b>5</b>	<b>4</b>	

**TABLE 3.** Companies versus Main Research Areas in N&N



## 3P BIOPHARMACEUTICALS S.L.



Address  
Phone  
Created in

P. I. Mocholi, C/ Mocholi, 2  
31110 Noain - Navarra  
+34 948346480  
2006



Main Research Areas

Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

11  
5



No. of funded projects in the last three years

9 National and 2 European



Contact person  
e-mail  
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## 42TEK



Address  
Phone  
Created in

C/ San Idelfonso, 68  
12550 Almazora - Castellón  
+34 964030703  
2012



Main Research Areas

Microsensors, Nanobio, Nanochemistry,  
Nanomaterials, Nanomedicine,  
Nanoparticles, Nanosensors and  
Nanotoxicology



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
50



No. of funded projects in the last three years  
No. of patents in the last three years

1 European  
1



Contact person  
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Reyes Rodriguez  
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[www.42tek.es](http://www.42tek.es)



## ACCIONA INFRAESTRUCTURA



Address  
Phone  
Created in

C/ Valportillo Segunda, 8  
28108 Alcobendas - Madrid  
+34 917912020  
1992



Main Research Areas

Nanocoating, Nanocomposites and  
Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

152  
10



No. of patents in the last three years

13



Contact person  
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WEB site

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[antoniojose.sanchez.rojo@acciona.es](mailto:antoniojose.sanchez.rojo@acciona.es)  
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## ADVANCED DISPERSED PARTICLES S.L.



Address  
Phone  
Created in

Genova, 7 5ª Izqda  
28004 Madrid  
+34 917022682  
2011



Main Research Areas

Nanocomposites



% Nanoscience and Nanotechnology (R&D)

100



No. of patents in the last three years

2



Contact person  
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David López García  
[info@ad-particles.com](mailto:info@ad-particles.com)  
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## ADVANCED NANOTECHNOLOGIES S.L.



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Phone  
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C/ Diputació, 237, 5<sup>o</sup> 4<sup>a</sup>  
08007 Barcelona  
+34 686459219, +34 936674863  
2012



Main Research Areas

Encapsulation, Energy, Graphene,  
Manufacturing, Nanocoating,  
Nanomaterials, Nanophotonics,  
Nanoparticles and Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

7  
100



No. of funded projects in the last three years  
No. of patents in the last three years

1 National  
6



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## AGROINDUSTRIAL KIMATEC



Address  
Phone  
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Ctra. Del Alicun No. 369  
Edf. Natalia 2<sup>o</sup>B  
04721 El Parador de Roquetas del Mar  
Almería  
+34 950366241  
2010



Main Research Areas

Nanobio and Nanochemistry



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

15  
2



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Felix Garcia  
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## AIRBUS OPERATIONS S.L.



Address  
Phone  
Created in

Paseo John Lennon, s/n  
28906 Getafe - Madrid  
+34 916242573  
2000



Main Research Areas

Graphene, Nanocomposites and  
Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

~60 (full time) more employees (partially)  
<5



No. of funded projects in the last three years

2 National and 2 European



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WEB site

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## ALAVA INGENIEROS



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Created in

C/ Albasanz, 16  
28037 Madrid  
+34 915679700  
1975



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## APPLIED MASS SPECTROMETRY LABORATORY S.L.



Address  
Phone  
Created in

Avda. Benigno Rivera, 56  
27003 Lugo  
+34 982808074  
2008



Main Research Areas

Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
5



No. of funded projects in the last three years

2 National and 2 European



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## APPLIED RESEARCH USING OMIC SCIENCES S.L.



Address  
Phone  
Created in

Victor Pradera, 45  
08940 Cornellà del Llobregat Barcelona  
+34 934407302  
2005



Main Research Areas

Nanobio, Nanomedicine and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
15



No. of funded projects in the last three years

3 National and 5 European



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e-mail  
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Carmen Plasencia  
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[www.aromics.es](http://www.aromics.es)

## ARAGONESA DE COMPONENTES PASIVOS S.A.



Address  
Phone  
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Apartado de Correos 43  
50500 Tarazona - Zaragoza  
+34 976643063  
1988



Main Research Areas

Nanomagnetism/Spintronics,  
Nanomaterials and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
3



No. of patents in the last three years

1



Contact person  
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## ARQUEBIO S.L.



Address  
Phone  
Created in

Edifici Eureka- Campus de la UAB  
08193 Bellaterra - Cerdanyola del Vallès  
+34 935868960  
2007



Main Research Areas

Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
2



No. of funded projects in the last three years

1 National and 2 European



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## ATOS ORIGIN S.A.E.

---



Address  
Phone  
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C/ Albarracín, 25  
28037 Madrid  
+34 912148800  
1987



Main Research Areas

Bioinformatics,  
Modelling/Simulation/Software,  
Nanomedicine, Nanoparticles and Project  
Management



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
3



Contact person  
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## AVANZARE INNOVACION TECNOLOGICA S.L.

---

# avanzare



Address  
Phone  
Created in

Avda Lentiscales 4-6.  
26370 Navarrete - La Rioja  
+34 941587027  
2005



Main Research Areas

Graphene, Nanocomposites,  
Nanomaterials, Nanoparticles and  
Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

17  
100



No. of funded projects in the last three years  
No. of patents in the last three years

2 National and 11 European  
11



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## AXEB BIOTECH S.L.



Address  
Phone  
Created in

Parque Científico y Tecnológico  
Agroalimentario de Lleida (PCiTAL), Parc  
de Gardeny, Edificio H3, Planta 2-B, 25003  
Lleida  
+34 973272508  
2007



Main Research Areas

Agrochemical delivery, Nanoencapsulation



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
5



No. funded projects in the last three years

2 National



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## BICOSOME S.L.



Address  
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Created in

C/ Jordi Girona, 18 - 26  
08034 Barcelona  
+ 34 934006100 ext. 2106  
2012



Main Research Areas

Encapsulation, Skin Delivery, Drug  
Delivery, Dermopharmacy, Nanomedicine  
and Cosmetics



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
100



No. of funded projects in the last three years  
No. of patents in the last three years

3 National  
1



Contact person  
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Lucyanna Barbosa Barros  
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## BIOBIDE S.L.

---



Address  
Phone  
Created in

Miramón Technology Park, Paseo  
Mikeletegi 58, bajo  
20009 San Sebastián  
+34 943309360  
2005



Main Research Areas

Nanomaterials and Nanotoxicology



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

18  
10



No. funded projects in the last three years

4 National and 1 European



Contact person  
e-mail  
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## BIOINICIA S.L.

---



Address  
Phone  
Created in

Centro de Negocios CEEL.  
Avda Benjamín Franklin, 12  
46980 Paterna - Valencia  
+34 96 134 77 80  
2009



Main Research Areas

Electrospray & Electrospinning and  
Nanofabrication



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
100



No. of funded projects in the last three years

1 European



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## BIOMOL INFORMATICS S.L.



Address  
Phone  
Created in

C/ Faraday, 7. Campus Cantoblanco UAM  
28049 Madrid  
+34 918279767  
2007



Main Research Areas

Computational simulation of molecular dynamics of protein based biopolymers



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

9  
40



No. of funded projects in the last three years

1 National and 2 European



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**BIONANOPLUS**  
DRUG DELIVERY TECHNOLOGIES

## BIONANOPLUS S.L.



Address  
Phone  
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P. I. Mocholi. Pza. Cein, 5. Nav B14  
31110 Noain - Navarra  
+34 948103926  
2010



Main Research Areas

Drug Delivery, Encapsulation,  
Nanomedicine and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
85



No. of funded projects in the last three years  
No. of Patents in the last three years

3 National  
2



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**hsalman@bionanoplus.com**  
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## CAPHER IDI S.L.



Address  
Phone  
Created in

C/ Ermesinda de Aragón, 4. C116  
50012 Zaragoza  
+34 976757778  
2009



Main Research Areas

Nanobio, Nanomaterials, Nanoparticles  
and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
75



Contact person  
e-mail  
WEB site

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[www.capher.es](http://www.capher.es)

## CELEROMICS TECHNOLOGIES S.L.



Address  
Phone  
Created in

Parque Tecnológico de Paterna  
Avda. Benjamín Franklin, 12-8  
46980 Paterna - Valencia  
+34 961825005  
2009



Main Research Areas

Instrumentation for microbiology, for  
nanotechnology and for nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3, 5  
7



No. of funded projects in the last three years

3 National



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e-mail  
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## CEMENTOS PORTLAND VALDERRIVAS GROUP



Address  
Phone  
Created in

C/ Estella, 6  
31002 Pamplona - Navarra  
+34 948466107  
1903



Main Research Areas

Nanofabrication and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

107  
10



No. of funded projects in the last three years  
No. of Patents in the last three years

16 National  
3



Contact person  
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## CIDETE INGENIEROS S.L.



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C/ Anselmo Clave, 98  
08800 Barcelona  
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2001



Main Research Areas

Nanoelectronic/Molecular Electronic,  
Nanomaterials and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
60



No. of funded projects in the last three years

5 European



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## COLOR ESMALT S.A.



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1985



Main Research Areas

Nanocoatings, Nanomaterials and  
Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
40



No. of funded projects in the last three years  
No. of Patents in the last three years

2 National  
4



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## COSINGO.



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2008



Main Research Areas

Nanobio, Nanophotonics and  
Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
80



No. of funded projects in the last three years  
No. of Patents in the last three years

2 National and 1 European  
6



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## CTECHnano



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2014



Main Research Areas

Nanocoating



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
100



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## DAS-NANO S.L.



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31192 Mutilva Baja - Navarra  
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2012



Main Research Areas

Ultramonodispersed Magnetic  
Nanoparticles and Hardware Systems.  
Graphene Characterization Systems



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

13  
100



No. of funded projects in the last three years  
No. of Patents in the last three years

2 National  
7



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## DAS PHOTONICS



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2005



Main Research Areas

Medical biological nanosensors,  
Nanophotonics for communications for  
space applications and Nanosensors for  
gases and chemicals



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

34  
26



No. of funded projects in the last three years  
No. of Patents in the last three years

23 National and 3 European  
4



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## DATAPIXEL



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1999



Main Research Areas

3D optical nanomeasurements,  
nanocontrol, 3D optical scanning, virtual  
metrology, 3D geometries extraction,  
pointcloud management



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

7  
80



No. of funded projects in the last three years

11 National and 4 European



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## DIOMUNE SL



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28036 Madrid  
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2009



Main Research Areas

Immunomodulation



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
30



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 1 European  
1



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## DROPSENS S.L.



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CEEI  
33428 Llanera - Asturias  
+34 985277685  
2006



Main Research Areas

Nanobio, Nanochemistry, Nanomaterials  
and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

9  
25



No. of funded projects in the last three years

2 National and 2 European



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## DYNASOL ELASTOMEROS

---



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1999



Main Research Areas

Nanocomposites and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

12  
5

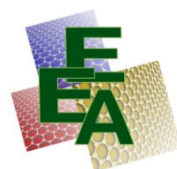


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## EFICIENCIA ENERGETICA APLICADA S.L. (LINEA GRAPHENETECH)

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2009



Main Research Areas

Graphene, Nanocomposites and  
Nanofabrication



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
100



No. of funded projects in the last three years

14 National



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## EKOEASO S.L.



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2006



Main Research Areas

Nanocomposites and Nanofabrication



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
100



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## EMFUTUR TECHNOLOGIES



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2000



Main Research Areas

Nanomaterials, Catalysis, Hydrid  
Advanced Materials, Nanocomposites



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
60



No. of funded projects in the last three years  
No. of patents in the last three years

1 National  
1



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## EM-SILICON NANO-TECHNOLOGIES S.L.



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2009



Main Research Areas

Scalable production of Nanomaterials,  
Nanomedicine, Nanocarriers and Optical  
tags (security)



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
100



No. of funded projects in the last three years  
No. of patents in the last three years

4 National  
1



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## ENDOR NANOTECHNOLOGIES



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2007



Main Research Areas

Drug delivery and Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
100



No. of patents in the last three years

1



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## FAGOR AUTOMATION KOOP. E.

FAGOR AUTOMATION



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1984



Main Research Areas

Nanometrology



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

85  
15



No. of funded projects in the last three years  
No. of patents in the last three years

7 National and 2 European  
5



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## FOTOGLASS S.L.



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2009



Main Research Areas

Photoluminescent materials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
10



No. of funded projects in the last three years  
No. of patents in the last three years

1 National  
1



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## FUNDACION LUREDERRA

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1999



Main Research Areas

Nanoclays, Nanocoatings,  
Nanocomposites, Nanomaterials,  
Nanoparticles, Nanosensors and  
Nanotoxicology



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

50  
65



No. of funded projects in the last three years  
No. of patents in the last three years

22 National and 11 European  
3 (5 in progress)



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## FUNDACION PHANTOMS

---



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2002



Main Research Areas

Project Management, Congress and Fair  
Organization



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
100



No. of funded projects in the last three years

4 National and 6 European



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## FUNDICIONES DEL ESTANDA, SA



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1953



Main Research Areas

Nanocoatings for different applications:  
cutting tools, patterns in aluminium, steel



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
<5



No. of funded projects in the last three years

1 European



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## GOLDEMAR SOLUTIONS S.L.



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08028 Barcelona  
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2011



Main Research Areas

Catalysis, Air purification, Large scale  
nanoparticle manufacturing



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
100



No. of funded projects in the last three years  
No. of patents in the last three years

4 National  
2



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2000



Main Research Areas

Drug Delivery, Encapsulation,  
Manufacturing, Oncology and Urology



No. of employees in R&D

11



No. of funded projects in the last three years  
No. of patents in the last three years

3 National  
4



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## GRAFETECH EUROPE S.L.



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46930 Quart de Poblet - Valencia  
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2014



Main Research Areas

Nanocoating, Nanocomposites,  
Nanomaterials, Nanoparticles,  
Nanofabricationr



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
100



No. of patents in the last three years

1



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## GRAPHENANO



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2012



Main Research Areas

Graphene, Graphene Wires, Graphene 3D Pieces, Carbon Nanofibers, Nanogel



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
100



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## GRAPHENEA S.A.



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2010



Main Research Areas

Graphene, Nanochemistry and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

9  
100



No. of funded projects in the last three years  
No. of patents in the last three years

3 National and 5 European  
2



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## GRAPHENELIGHT



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+34 62230529  
2014



Main Research Areas

Research and development of Graphene. Manufacturing of high quality Graphene, specialized in automatized transfer of Graphene layers, Consulting, Research and development and adaption of Graphene applications



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
100



No. of patents in the last three years

1



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## GRUPO ANTOLIN – ACM ADVANCED CARBON MATERIALS



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1999



Main Research Areas

Carbon nanofibres, Graphene, Nanocomposites



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

15 With the support of Grupo Antolin, a company with presence in 25 countries and 14,000 employees worldwide  
50








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## HTS / EGILE CORPORATION



 <p>Address Phone Created in</p>	<p>P. I. Kurutz Gain 12-13 20850 Mendaro - Guipuzcoa +34 943757240 2011</p>
 <p>Main Research Areas</p>	<p>Nanocomposites and Nanofabrication</p>
 <p>No. of employees in R&amp;D % Nanoscience and Nanotechnology (R&amp;D)</p>	<p>15 20</p>
 <p>No. of funded projects in the last three years</p>	<p>20 National and 4 European</p>
 <p>Contact person e-mail WEB site</p>	<p>Iosu Aguirrezabala <b>iaguirrezabala@hights.es</b> <b>www.hights.es</b></p>

## ICON NANOTECH S.L.



 <p>Address Phone Created in</p>	<p>Parque Tecnológico de Andalucía C/ Severo Ochoa, 23 29590 Malaga +34 667455308 2005</p>
 <p>Main Research Areas</p>	<p>Nanoparticles, Natural Compounds, Active molecules and Membranes</p>
 <p>No. of employees in R&amp;D % Nanoscience and Nanotechnology (R&amp;D)</p>	<p>3 80</p>
 <p>No. of funded projects in the last three years</p>	<p>3 National</p>
 <p>Contact person e-mail WEB site</p>	<p>Juan Manuel Lopez Romero <b>manuel@icon-nanotech.com</b> <b>icon@uma.es</b> <b>www.uma.es/investigadores/grupos/nanotec/</b> <b>ICON_Nanotechnology/index.htm</b></p>

## INAEL ELECTRICAL SYSTEMS S.A.

**INAEL** Electrical Systems, S.A.



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1977



Main Research Areas

Nanoelectronic/Molecular Electronics,  
Nanofabrication and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

22  
8



No. of funded projects in the last three years  
No. of patents in the last three years

6 National and 3 European  
3 pending



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## INDUSTRIAL QUÍMICA DEL NALÓN S.A.



**Industrial Química del Nalón, S.A.**  
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1943



Main Research Areas

Nanofabrication and nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
50



No. of funded projects in the last three years

6 National and 2 European



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Ingeniatics

## INGENIATRICS TECNOLOGIAS S.L.



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2001



Main Research Areas

Microencapsulation, Pharma, Nutrion,  
Drug delivery, Nebulizers, Atomization,  
Coating, Cell Therapy, Functional foods  
and Smart Fabrics



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

18  
100



No. of funded projects in the last three years  
No. of patents in the last three years

10 National and 1 European  
70



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## INGENIEROS ASESORES S.A. / ENVIRA SOSTENIBLE



INGENIEROS ASESORES, S.A.



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1985



Main Research Areas

Environmental Nanotechnologies,  
Nanofabrication and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

15  
4



No. of funded projects in the last three years  
No. of patents in the last three years

12 National and 1 European  
1



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1992



Main Research Areas

Nanosafety, Nanorelease, LCA, Safety by Design



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

10  
3-5



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## INNOVATEC SENSORIZACION Y COMUNICACION S.L.



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2006



Main Research Areas

Nanoelectronic/Molecular Electronics and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
70



No. of funded projects in the last three years  
No. of patents in the last three years

4 National and 2 European  
4



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## INTERQUIMICA



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2005



Main Research Areas

Graphene, Nanobio, Nanoclays,  
Nanocomposites, Nanomaterials,  
Nanomedicine, Nanoparticles and  
Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

14  
90



No. of funded projects in the last three years  
No. of patents in the last three years

3 National and 5 European  
1



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## IUCT S.A.



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Main Research Areas

Drug discovery, Biotech, Nanocomposites,  
Nanofabrication and Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

40  
15



No. of funded projects in the last three years  
No. of patents in the last three years

9 National and 2 European  
11



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## LABORATORIOS ALPHASIP



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13. 50018 Zaragoza  
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2009



Main Research Areas

Cleantech, Diagnostic Kits, Nanomedicine,  
Nanotubes, Nanowires and System in a  
Package



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
90



No. of patents in the last three years

120



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## LABORATORIOS ARGENOL S.L.



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P.I. Europa II, Nave 1  
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2005



Main Research Areas

Nanobio and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
50



No. of patents in the last three years

1



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## LAIMAT SOLUCIONES CIENTIFICO TECNICAS



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PTS Edif. BIC. Avda. de la Innovacion, 1  
18100 Armilla - Granada  
+34 958750951  
2006



Main Research Areas

Drug Delivery, Encapsulation,  
Microsensors and Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
80



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**mecwins**

## MECWINS S.L.



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28760 Tres Cantos - Madrid  
+34 918049064  
2008



Main Research Areas

Nanobio and Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
75



No. of funded projects in the last three years  
No. of patents in the last three years

3 National  
3



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## MICRUX TECHNOLOGIES



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Campus "El Cristo" Julian Clavería s/n.  
33006 Oviedo - Asturias  
+34 984151019  
2009



Main Research Areas

Nanomaterials and Nanowires



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
40



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 1 European  
1



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## NADETECH INNOVATIONS



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31621 Sarriguren - Navarra  
+34 948065567  
2011



Main Research Areas

Electrospinning, Manufacturing,  
Nanocoatings and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
50



No. of funded projects in the last three years

2 National



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## NANO4ENERGY SLNE



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28006 Madrid  
+34 609923662  
2011



Main Research Areas

Nanostructure Coatings



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
100



No. of patents in the last three years

2



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## NANOBIOMATTERS INDUSTRIES S.L.



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Parque Tecnológico. C/ Louis Pasteur, 11.  
Nave 5-6  
46980 Paterna - Valencia  
+34 961318628  
2004



Main Research Areas

Nanobio, Nanoclay, Nanocoating,  
Nanocomposites and Nanofabrication



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

20  
100



No. of funded projects in the last three years  
No. of patents in the last three years

4 National and 5 European  
10



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### NANOGAP SUB-NM-POWDER S.A.



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2006



Main Research Areas

AQCs, Silver Nanoparticles, Silver Nanofibers and Magnetic Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

16  
35



No. of patents in the last three years

10



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### NANOIMMUNOTECH S.L.



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2009



Main Research Areas

Microsensors, Nanobio, Nanochemistry, Nanomaterials, Nanomedicine, Nanoparticles, Nanosensors, Nanotoxicology



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

11  
100



No. of patents in the last three years

3



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2010



Main Research Areas

Graphene, Nanosensors and Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
100



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+34 652742732  
2014



Main Research Areas

Nanochemistry, nanofabrication, nanomagnetism, nanomaterials, nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
50



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## NANOKER RESEARCH S.L.



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33660 Ovidedo - Asturias  
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2011



Main Research Areas

Nanobio, Nanocomposites, Nanomaterials  
and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
100



No. of patents in the last three years

6



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## NANOMYP (NANOMATERIALS AND POLYMERS S.L.)



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BIC Granada Building. Avda. Innovacion, 1.  
18016 Armilla - Granada  
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2011



Main Research Areas

Drug Delivery, Encapsulation,  
Microencapsulation, Nanobio, Nanocoating,  
Nanocomposites, Nanomaterials, Nanoparticles  
and Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
100



No. of funded projects in the last three years  
No. of patents in the last three years

11 National and 3 International  
3



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## NANOQUIMIA S.L.



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Aldebarán mod. M4.7 - 14014 Córdoba  
+34 957346221  
2005



Main Research Areas

Energy, Nanochemistry, Nanocomposites,  
Nanomaterials and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
50



No. of funded projects in the last three years

3 National



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## NANORIOJA S.L.



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+34 941411422  
2008



Main Research Areas

Graphene, Nanocomposites and  
Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
100



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 1 European  
1



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## NANOTECNOLOGIA SPAIN S.L.

---



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2004



Main Research Areas

Nanocomposites and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
100



No. of patents in the last three years

1



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## NANOZAR S.L.

---



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50018 Zaragoza  
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2005



Main Research Areas

Graphene, Nanocoating, Nanocomposites  
and Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
100



No. of funded projects in the last three years

1 National and 2 European



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## NB NANOSCALE BIOMAGNETICS



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2008



Main Research Areas

Instruments for Magnetic Hyperthermia  
(research on magnetic nanoparticles applications)



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

7  
100



No. of funded projects in the last three years  
No. of patents in the last three years

4 National  
1



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## NEOKER S.L.



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P. I. Milladoiro. Xesta 78A1  
15895 Ames - A Coruña  
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2008



Main Research Areas

Compounds materials (MMC, PMC, CMC)  
and Advanced materials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8  
80



No. of funded projects in the last three years  
No. of patents in the last three years

4 National and 3 European  
8



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## NEW LEAP ENERGY

---



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28108 Alcobendas - Madrid  
+34 916296076  
2011



Main Research Areas

Energy, Graphene, Nanocomposites and Nanowires



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

6  
100



No. of patents in the last three years

2



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## NEXT-TIP S.L.

---



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C/ Génova, 7 5º Izq.  
28004 Madrid  
+34 917022682  
2012



Main Research Areas

SPM Probes



% Nanoscience and Nanotechnology (R&D)

100



No. of patents in the last three years

1



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## NUREL

### NUREL S.A.



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Paseo de la Independencia, 21 3º  
50001 Zaragoza  
+34 976216129  
1966



Main Research Areas

Nanocomposites and Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

9  
35



No. of funded projects in the last three years  
No. of patents in the last three years

4 National  
4



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### OPERON S.A.



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1973



Main Research Areas

Nanobio and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

20  
9



No. of funded projects in the last three years  
No. of patents in the last three years

2 European  
2



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## PHARMAMODELLING S.L.



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31110 Noain - Navarra  
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2008



Main Research Areas

Pharmacokinetic & pharmacodynamic  
modelling of nanoparticles,  
Nanomedicine, pharma and biotech



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

8-10  
30



No. of funded projects in the last three years

2 National and 1 European



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## POLIFLUOR



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Main Research Areas

Nanomaterials



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
30



No. of funded projects in the last three years

2 National



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## RAMEM S.A.



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28027 Madrid  
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1958



Main Research Areas

Manufacturing, Nanometrology,  
Nanoparticles, Nanosensors and Project  
Management



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

34  
30



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 4 European  
4 patents and 1 Utility Model



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## REINER MICROTEK S.L.



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P. I. Itziar parcela H3  
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+34 943606286  
2008



Main Research Areas

Nanofabrication and Nanomedicine



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

3  
100



No. of funded projects in the last three years

2 National and 1 European



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**REPSOL**

## REPSOL YPF (DIRECCIÓN DE TECNOLOGÍA)

---





	Address Phone Created in	A-5 Km. 18 28935 Móstoles - Madrid +34 917537653 2000
	Main Research Areas	Materials for Energy, 2D Materials, Nanobio, Nanocomposites and Nanomaterials
	No. of employees in R&D % Nanoscience and Nanotechnology (R&D)	15 <10
	No. of patents in the last three years	2
	Contact person e-mail WEB site	Luisa María Fraga <b>lmfragat@repsol.com</b> <b>www.repsol.com</b>



**SCIENTIFICA**

## SCIENTIFICA INTERNATIONAL, S.L.U.

---

	Address Phone Created in	Calle Xixilion 2 bajo, Pabellón 10 20870 Elgoibar - Guipuzcoa +34 943127285 2009
	Main Research Areas	Nanopositioning and Particle detection
	No. of employees in R&D % Nanoscience and Nanotechnology (R&D)	5 80
	Contact person e-mail WEB site	Lander Gonzalez Larrea <b>info@scientifica.es</b> <b>www.scientifica.es</b>



## SENSIA S.L.



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171. 20180 Oiartzun - Gipuzkoa  
2004



Main Research Areas

Nanosensors



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
35



No. of funded projects in the last three years  
No. of patents in the last three years

1 National  
2



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## SGENIA S.L.



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28230 Las Rozas de Madrid - Madrid  
+34 916306388  
2003



Main Research Areas

Energy, Graphene, Manufacturing,  
Modelling/Simulation/Software,  
Nanofabrication, Nanosensors and Project  
Management



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

15  
5



No. of patents in the last three years

2



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## SIMUNE ATOMISTICS S.L.



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20018 Donostia - San Sebastián  
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2014



Main Research Areas

Atomic scale simulations



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
100



No. of funded projects in the last three years

1 National 2 European



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## SINATEC S.L.



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Zona Industrial Aeroportuaria, Aeropuerto  
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11401 Jerez de la Frontera - Cádiz  
2007



Main Research Areas

Nanocomposites, Nanomaterials and  
Nanotubes



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

11  
60



No. of funded projects in the last three years  
No. of patents in the last three years

1 European  
2



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## SOLUCIONES NANOTECNOLÓGICAS S.L. (NANOTEX)



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2004



Main Research Areas

Drug delivery, Manufacturing, Nanobio,  
Nanochemistry, Nanofabrication,  
Nanomagnetism/Spintronics,  
Nanomaterials, Nanomedicine,  
Nanoparticles and Soil decontamination



% Nanoscience and Nanotechnology (R&D)

100



No. of patents in the last three years

6



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## TAMAG IBERICA S.L.



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+34 943013703  
2000



Main Research Areas

Microsensors and Microwires



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

1  
100



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 1 European  
1



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TECNICAS REUNIDAS

## TECNICAS REUNIDAS



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1959



Main Research Areas

Synthesis of metallic nanoparticles, nano-oxides and inorganic nano-films from domestic waste materials or/and industrial residue



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

24  
5



No. of funded projects in the last three years

6 National and 4 European



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## TECNOLOGIA NAVARRA DE NANOPRODUCTOS S.L. (TECNAN)



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2007



Main Research Areas

Nanocoatings, Nanomaterials and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
100



No. of funded projects in the last three years  
No. of patents in the last three years

8 National and 12 European  
1



Contact person  
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WEB site

German Medina  
[german.medina@tecnan-nanomat.es](mailto:german.medina@tecnan-nanomat.es)  
[www.tecnan-nanomat.es](http://www.tecnan-nanomat.es)



## TECNOPACKAGING



Address  
Phone  
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P. I. Empresarium. C/ Romero, 12  
50720 Zaragoza  
+34 976464544  
2010



Main Research Areas

Graphene, Nanocomposites,  
Nanocompounding, Nanomaterials, Plastic  
products and Packaging



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

15  
35



No. of funded projects in the last three years  
No. of patents in the last three years

4 National and 2 European  
1



Contact person  
e-mail  
WEB site

Fernando Rivera Ferrer  
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**www.tecnopackaging.com**



## THREELOP NANOTECHNOLOGY



Address  
Created in

C/ Puig, 10 2B  
46980 Paterna - Valencia  
2007



Main Research Areas

DNA computing



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

4  
100



No. of patents in the last three years

20



Contact person  
e-mail  
WEB site

Jose Daniel Llopis  
**Jdaniel.llopis@threelop.com**  
**www.threelop.com**

# N&N Companies in Spain

---



## TOLSA S.A.

---



Address  
Phone  
Created in

Carretera de Madrid a Rivas Jarama, 35  
28031 Madrid  
+34 913606900  
1957 (N&N 2002)



Main Research Areas

Nanoclays, Nanocomposites,  
Nanomaterials and Nanoparticles



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

9  
30



No. of funded projects in the last three years  
No. of patents in the last three years

4 National  
4



Contact person  
e-mail  
WEB site

Julio Santarén  
[jsantaren@tolsa.com](mailto:jsantaren@tolsa.com)  
[www.tolsa.com](http://www.tolsa.com)



## TORRECID S.A.

---



Address  
Phone  
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Ptda. Torreta, s/n  
12110 Alcora Apdo.18 - Castellón  
+34 964630900  
1963



Main Research Areas

Nanocoatings, Nanoparticles Ceramic  
Nanopigments, Inkjet inks



No. of employees in R&D

16



No. of funded projects in the last three years

8 National and 3 European



Contact person  
e-mail  
WEB site

Carlos Concepcion  
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[www.torrecid.com](http://www.torrecid.com)



## TRIMEK

METROLOGICAL ENGINEERING

### TRIMEK



Address  
Phone  
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Camino de la Yesera, 2  
01139 Altube - Vitoria  
+34 945430718  
1993



Main Research Areas

Nanomeasurements, nanostages, 3D nanometrology, Virtual Metrology, metrology SW



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

12  
70



No. of funded projects in the last three years

10 National and 5 European



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e-mail  
WEB site

Silvia de la Maza  
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### UNIMETRIK S.A.

## UNIMETRIK

METROLOGY AND CALIBRATION



Address  
Phone  
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San Blas, 11.  
01170 Legutiano - Alava  
+34 945465800  
1997



Main Research Areas

Nanometrology, 3D nanocalibration, nanoartifacts, nanoCMM, Virtual Metrology, nanoprobes.



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
60



No. of funded projects in the last three years  
No. of patents in the last three years

6 National and 3 European  
3



Contact person  
e-mail  
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Borja de la Maza  
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[www.unimetrik.es](http://www.unimetrik.es)



## VLC PHOTONICS S.L.

---



Address  
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Ed. 9B, D5, UPV,C/ Camino Vera s/n  
46022 Valencia  
+34 961337884  
2011



Main Research Areas

Nanophotonics



No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

2  
70



No. of funded projects in the last three years  
No. of patents in the last three years

1 National and 1 European  
1



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Iñigo Artundo  
[inigo.artundo@vlcphotonics.com](mailto:inigo.artundo@vlcphotonics.com)  
[www.vlcphotonics.com](http://www.vlcphotonics.com)



## WSxM solutions

---



Phone  
Created in

+34688924775  
2015



Main Research Areas

SPM, nanotechnology, scientific instrumentation, scientific software, custom developments for research



% Nanoscience and Nanotechnology (R&D)

100








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[www.wsxmsolutions.com](http://www.wsxmsolutions.com)








## XEROLUTIONS S.L.

	Address Phone Created in	C/ Genova, 7 5º izda. 28004 Madrid +34 917022682 2011
	Main Research Areas	Nanomaterials
	No. of employees in R&D % Nanoscience and Nanotechnology (R&D)	1 100
	No. of funded projects in the last three years No. of patents in the last three years	1 National 1
	Contact person e-mail WEB site	David López García <b>info@xerolutions.com</b> <b>www.xerolutions.com</b>



## YFLOW SISTEMAS Y DESARROLLOS S.L.

	Address Phone Created in	Parque Tecnológico de Andalucía. C/ Marie Curie, 4. 29590 Malaga +34 952020370 2001
	Main Research Areas	Encapsulation, Nanoparticles - Nanofibers and Electro spray/Electrospinning
	No. of employees in R&D % Nanoscience and Nanotechnology (R&D)	6 80
	No. of patents in the last three years	6
	Contact person e-mail WEB site	Ignacio González Loscertales <b>loscertales@yflow.com</b> <b>www.yflow.com</b>



## ZF BIOLABS

---



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Phone  
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Ronda de Valdecarrizo 41B  
28760 Tres Cantos - Madrid  
+34 918049020  
2003



Main Research Areas

Nanobio and Nanotoxicology



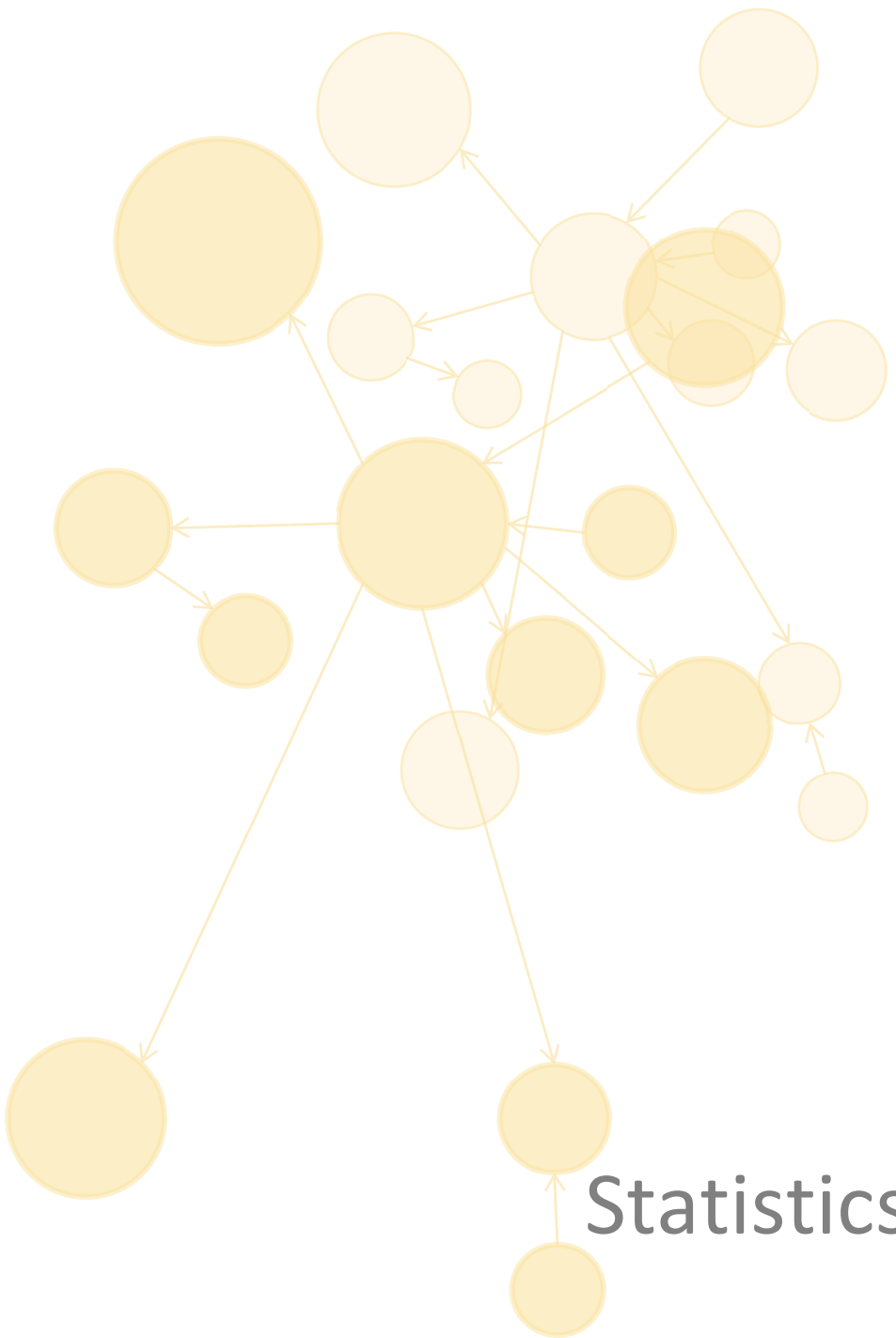
No. of employees in R&D  
% Nanoscience and Nanotechnology (R&D)

5  
10



Contact person  
e-mail  
WEB site

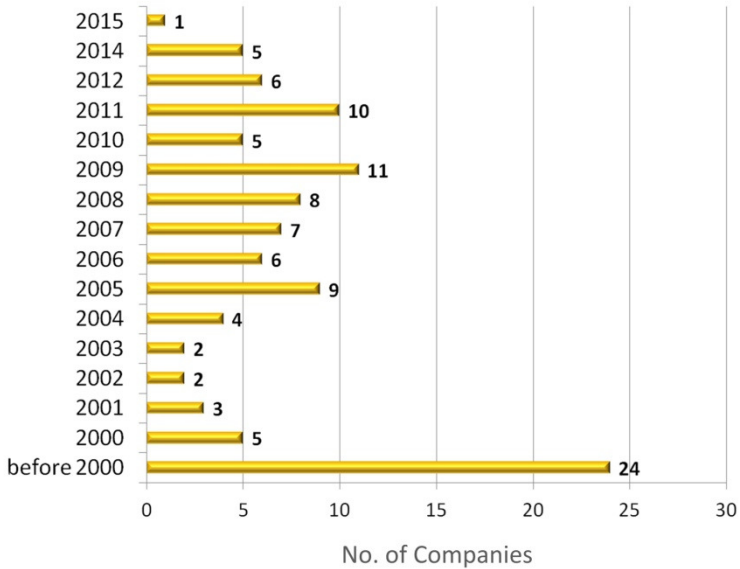
Erika Sela  
[esela@zfbiolabs.com](mailto:esela@zfbiolabs.com)  
[www.zfbiolabs.com](http://www.zfbiolabs.com)



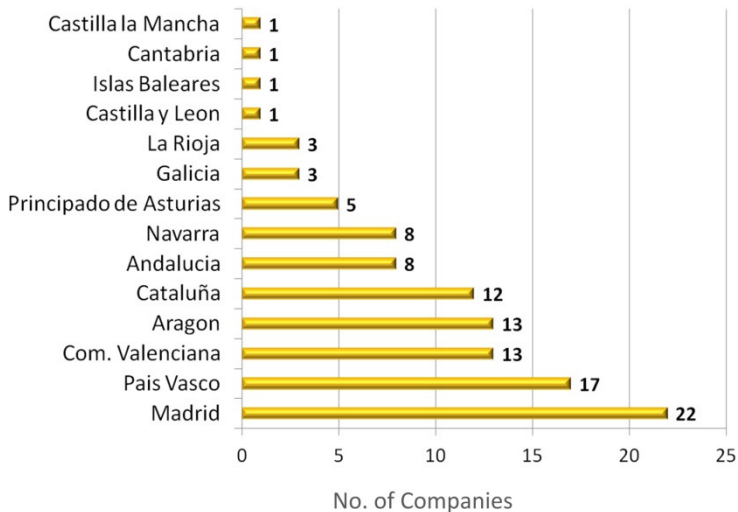
Statistics



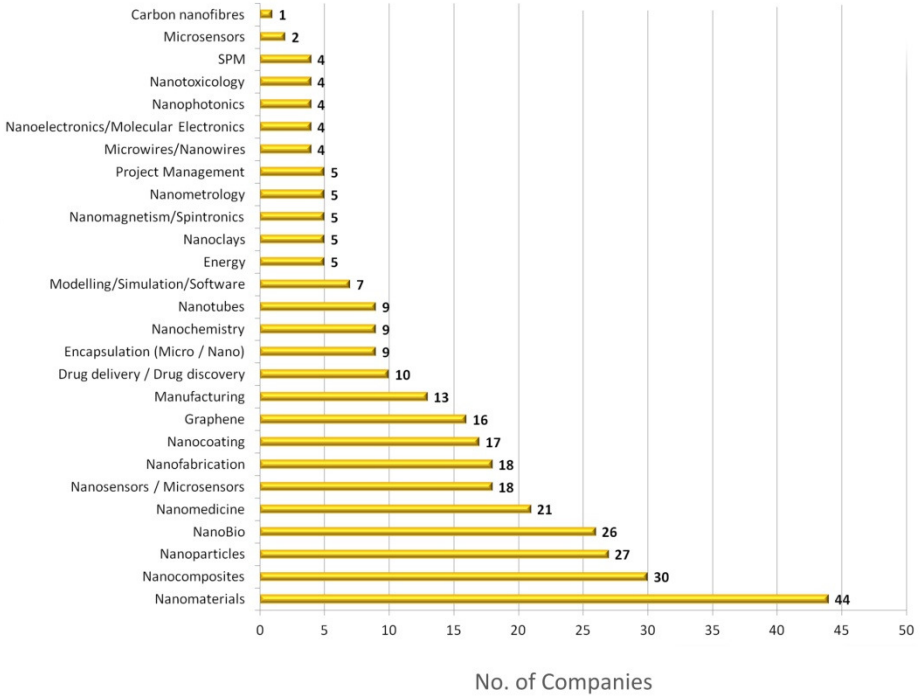
No. OF COMPANIES CREATED PER YEAR



No. OF COMPANIES CREATED PER AUTONOMOUS COMMUNITY

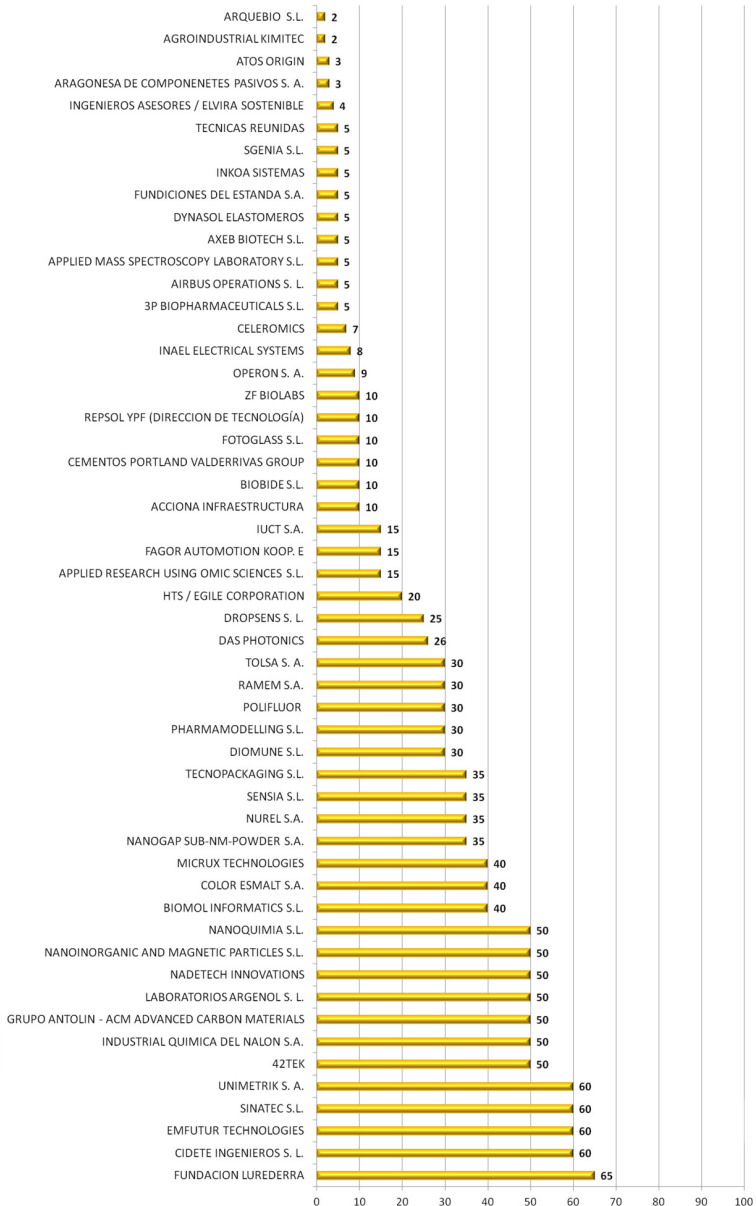


## No. OF COMPANIES PER RESEARCH TOPIC

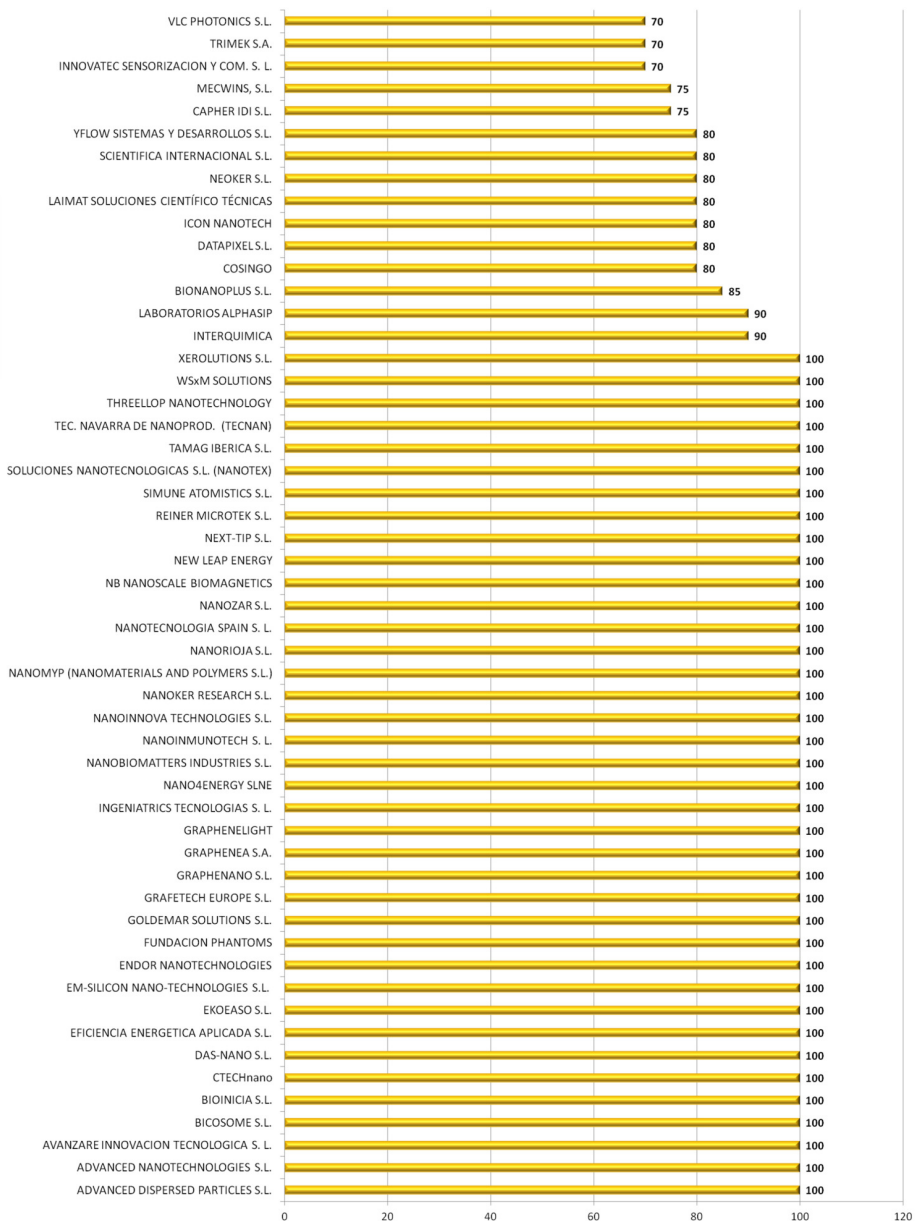


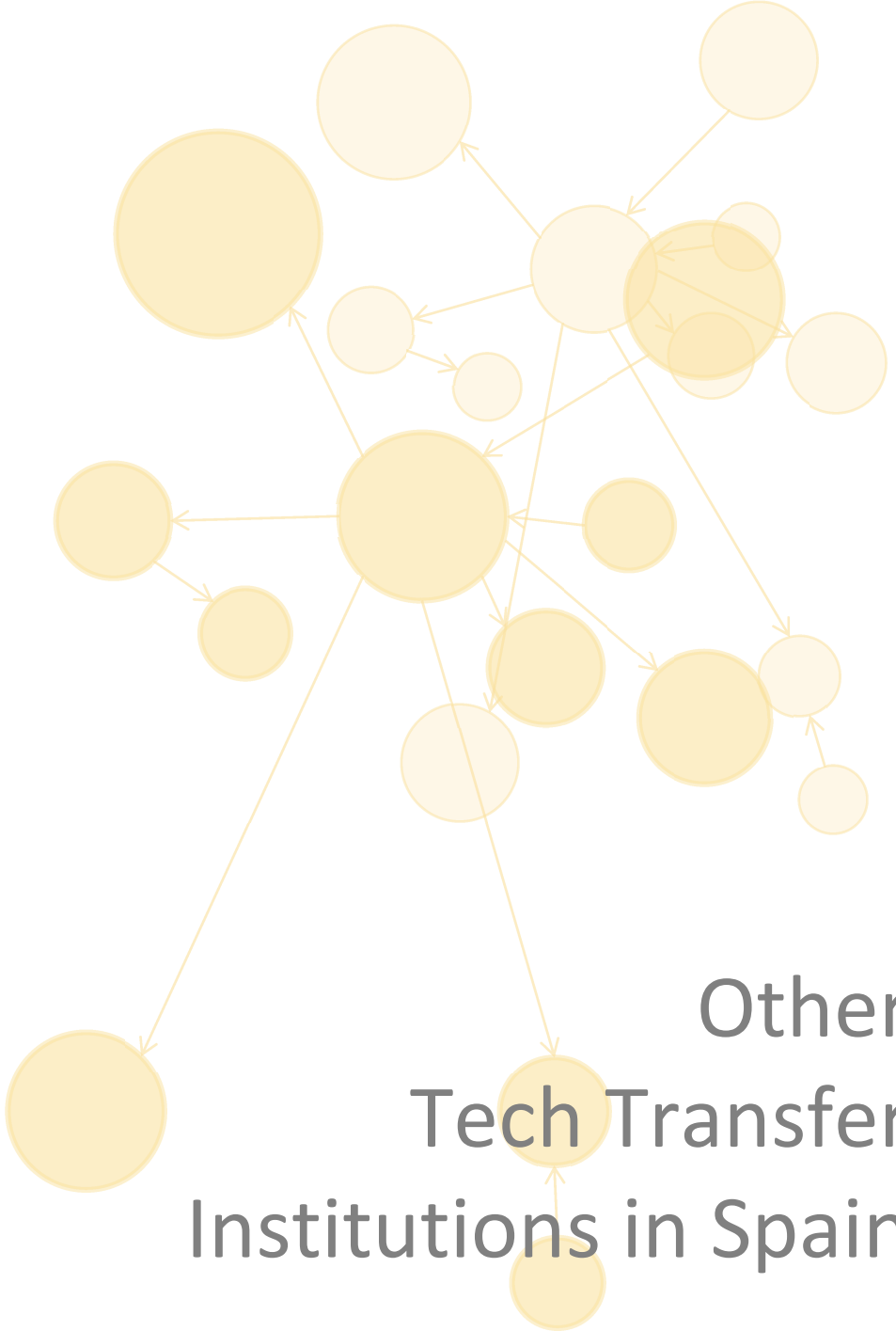


% ACTIVITY IN NANOSCIENCE & NANOTECHNOLOGY IN R&D



## % ACTIVITY IN NANOSCIENCE & NANOTECHNOLOGY IN R&D





Other  
Tech Transfer  
Institutions in Spain



## AGENCIA NANOBASQUE - SPRI



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20009 San Sebastian  
+34 943308177  
2008



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WEB site

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## AIDIMA - INSTITUTO TECNOLÓGICO DEL MUEBLE, MADERA, EMBALAJE Y AFINES



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C/ Benjamín Franklin, 13  
46980 Paterna - Valencia  
+34 961366070  
1984



Main Research Areas  
% Activity in Nanoscience and Nanotechnology (R&D)

Nanobio, Nanocoatings,  
Nanocomposites, Nanomaterials  
and Nanoparticles  
10



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

0/4  
0/4  
15  
12



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## Other Tech Transfer Institutions in Spain

### AIDO - INSTITUTO TECNOLÓGICO DE ÓPTICA, COLOR E IMAGEN



Address  
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C/ Nicolas Copérnico, 7-13.  
Parque Tecnológico.  
46980 Paterna - Valencia  
+34 961318051  
1988



% Activity in Nanoscience and Nanotechnology (R&D)

15



No. of patents in the last three years  
No. of funded projects in the last three years

4 general  
5



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e-mail  
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Cristina García  
**cgarcia@aido.es**  
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### AIMPLAS - INSTITUTO TECNOLÓGICO DEL PLÁSTICO



**AIMPLAS**  
INSTITUTO TECNOLÓGICO  
DEL PLÁSTICO



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València Parc Tecnològic  
C/ Gustave Eiffel, 4  
46980 Paterna - Valencia  
+34 961366040  
1990



Main Research Areas

Metallization, Electrical conductivity,  
Mechanical properties,  
Electromagnetic radiation susceptors,  
Thermal conductivity, Intelligent  
polymers, Bactericide properties,  
Flame-retardant, Surface properties,  
Gas barrier active materials

% Activity in Nanoscience and Nanotechnology (R&D)

12,3 (32% in international RTD projects  
and 10,85 % in national RTD projects)



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

9  
6  
15  
58



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e-mail  
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# Other Tech Transfer Institutions in Spain

**ainia**

centro tecnológico

## AINIA TECHNOLOGY CENTRE



Address  
Phone  
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C/ Benjamín Franklin, 5-11  
46980 Paterna - Valencia  
+34 961366090  
1987



Main Research Areas

Nanocomposites,  
Nanoencapsulation, Nanosensors  
and safety and prenormative

% Activity in Nanoscience and Nanotechnology (R&D)

5



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

2  
2  
3  
3



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## AITEX - INSTITUTO TECNOLÓGICO TEXTIL



Address  
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Plaza Emilio Sala, 1  
03801 Alcoy  
+34 965542200  
1985



Main Research Areas

Nanocomposites and Nanofibres

% Nanoscience and Nanotechnology (R&D)

12



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

7

160 National and 39 European



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## Other Tech Transfer Institutions in Spain



### AITIIP CENTRO TECNOLÓGICO



Address  
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P. I. Empresarium. C/ Romero 12  
50720 Zaragoza  
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2003



Main Research Areas

Efficient Buildings, Extrusion,  
Graphene, Injection,  
Nanocomposites and Nanotubes  
27

No. of employees in R&D

No. of patents in the last three years

3



No. of patented technologies in the last three years

No. of technology offers in the last three years

No. of funded projects in the last three years

36 National and 5 European



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Pere Castell  
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Centro Tecnológico  
del Mueble y la Madera  
de la Región de Murcia

### ASOCIACION DE INVESTIGACIÓN CENTRO TECNOLÓGICO DEL MUEBLE Y LA MADERA DE LA REGION DE MURCIA



Address  
Phone  
Created in

C / Perales s/n  
30510 Yecla - Murcia  
+34 968752040  
1995



Main Research Areas

Development of nanocomposites,  
mainly polyurethane based  
nanocomposites

No. of patents in the last three years

1



No. of patented technologies in the last three years

1

No. of technology offers in the last three years

2

No. of funded projects in the last three years

7



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e-mail  
WEB site

Josefina Garrido Lova  
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[www.cetem.es](http://www.cetem.es)



# Other Tech Transfer Institutions in Spain

## ASOCIACION DE LA INDUSTRIA NAVARRA

**ain\_tech**



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Ctra. Pamplona, Km. 1, Edificio AIN  
31191 Navarra  
+34 948421101  
1963



Main Research Areas

Biomaterials, Energy, Manufacturing,  
Nanocoatings, Nanomaterials,  
Nanophotonics, Nanotribology and  
Nanotubes

No. of employees in R&D

20



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

6 (applied) / 4 (approved)

7 National and 7 European



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WEB site

Rafael Rodriguez  
**rrodriguez@ain.es**  
**www.ain.es**

## CENTRO DE APOYO A LA INNOVACION, LA INVESTIGACIÓN Y LA TRASFERENCIA DE TECNOLOGÍA. UNIVERSITAT POLITÈCNICA DE VALÈNCIA



Address  
Phone  
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Edif Nexus. Camino de la Vera s/n  
46022 Valencia  
+34 963877066  
1989



Main Research Areas

Nanophotonics, Metamaterials,  
Cathalytic Nanomaterials, Biology &  
Molecular Engineering, Graphene and  
Nanomedicine

% Activity in Nanoscience and Nanotechnology (R&D)

8



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of funded projects in the last three years

20

7

90







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WEB site

Fernando Conesa Cegarra  
**fconesa@ctt.upv.es**  
**www.ctt.upv.es**

## Other Tech Transfer Institutions in Spain





### CENTRO ESPAÑOL DE METROLOGÍA - CEM



	Address Phone Created in	C / Alfar, 2 28760 Tres Cantos - Madrid +34 918074716 1991
	Main Research Areas  % Activity in Nanoscience and Nanotechnology (R&D)	Nanometrology, metrological SPMs, physical standards, traceability to nanoscale,.... 10
	No. of technology offers in the last three years No. of funded projects in the last three years	4 10
	Contact person e-mail WEB site	Emilio Prieto <a href="mailto:eprieto@cem.minetur.es">eprieto@cem.minetur.es</a> <a href="http://www.cem.es">www.cem.es</a>

### CIBER-BBN - CENTRO DE INVESTIGACIÓN BIOMÉDICA EN RED DE BIOINGENIERÍA, BIOMATERIALES Y NANOMEDICINA



	Address Phone Created in	Campus Rio Ebro. Edificio I+D. Bloque 5, 1ª planta. C/ Poeta Mariano Esquillor s/n 50018 Zaragoza +34 976512368 2006
	Main Research Areas  % Activity in Nanoscience and Nanotechnology (R&D)	Nanoconjugates, Drug delivery, Biosensors and Nanoparticles 40
	No. of patents in the last three years No. of patented technologies in the last three years No. of technology offers in the last three years No. of funded projects in the last three years	40 4 >41 48
	Contact person e-mail WEB site	Begoña Pérez <a href="mailto:bperez@ciber-bbn.es">bperez@ciber-bbn.es</a> / <a href="mailto:info@ciber-bbn.es">info@ciber-bbn.es</a> <a href="http://www.ciber-bbn.es">www.ciber-bbn.es</a>

## Other Tech Transfer Institutions in Spain

### FUNDACIÓN CENTRO NACIONAL DE INVESTIGACIONES CARDIOVASCULARES CARLOS III (CNIC)



Address  
Phone  
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C/ Melchor Fernández Almagro, 3  
28029 Madrid  
+34 914531200  
1999



Main Research Areas

Biomedical applications of Nanotechnology, nanomedicine and Molecular imaging probes



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

1  
1  
1  
3



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WEB site

Jesús Ruiz-Cabello  
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[www.cnic.es](http://www.cnic.es)

### FUNDACIÓN GENERAL DE LA UNIVERSIDAD DE VALLADOLID - FGUVA



Universidad de Valladolid



Address  
Phone  
Created in

Plaza Santa Cruz, 5  
45002 Valladolid  
+34 983186353  
1996



Main Research Areas

Nanomedicine, Simulations  
Nanoelectronics, Cellular Materials,  
Nanocomposites

% Activity in Nanoscience and Nanotechnology (R&D)

7



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

52 (6 nano)  
52 (6 nano)  
16  
45



Contact person  
e-mail  
WEB site

Yolanda Calvo Conde  
[promotores@funge.uva.es](mailto:promotores@funge.uva.es)  
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<http://cytuva.funge.uva.es/es/>

## Other Tech Transfer Institutions in Spain

### FUNDACIÓN PRIVADA ASCAMM (ASCAMM TECHNOLOGY CENTRE)



Address  
Phone  
Created in

Parc Tecnològic del Vallès. Avenida  
Universitat Autònoma 23,  
08290 Cerdanyola del Vallès -  
Barcelona  
+34 935944700  
1996



Main Research Areas

Nanocomposites, Nanowires,  
Nanostructured surfaces, Nano-  
scalability

% Activity in Nanoscience and Nanotechnology (R&D)

5



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

2  
2  
2  
8



Contact person  
e-mail  
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Jordi Romero  
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### FUNDACIÓN UNIVERSIDADE DA CORUÑA



Address  
Phone  
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Paseo de Ronda, 47 2º  
15011 A Coruña  
+34 981167000 Ext. 1000-1168  
1997



Main Research Areas

Nanocomposites, Nanoglues

% Activity in Nanoscience and Nanotechnology (R&D)

5







Contact person  
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WEB site

Juan Carlos Bugallo Taibo  
**fundacion@udc.es**  
**www.dundacion.udc.es**





## FUNDACIÓN VASCA DE INNOVACIÓN E INVESTIGACIÓN SANITARIAS - BIOEF



	Address Phone Created in	Plaza Asua, 1 48150 Sondica - Vizcaya +34 944536849 2002
	Main Research Areas % Activity in Nanoscience and Nanotechnology (R&D)	Nanobiomaterials and nanomedicine 3,23
	No. of funded projects in the last three years	21
	Contact person e-mail WEB site	Amaia Albandoz <b>amaia@bioef.org</b> <b>www.bioef.org</b>



## GAIKER - IK4

	Address Phone Created in	Parque Tec. de Bizkaia, Edf 202. 48170 Zamudio - Bizcaia +34 946002323 1985
	Main Research Areas % Activity in Nanoscience and Nanotechnology (R&D)	Nanosafety, nanomedicine, nanocomposites, nano-coatings, Electronic Microscopy Services, Functionalisation of micro/nano paraticles, Formulation and Compounding, Micro-encapsulation and Supercritical fluids 15
	No. of technology offers in the last three years No. of funded projects in the last three years	46 34
	Contact person e-mail WEB site	Juan Ramon Alonso <b>alonso@gaiker.es; cuevas@gaiker.es</b> <b>www.gaiker.es</b>

## Other Tech Transfer Institutions in Spain

### INA - INSTITUTO DE NANOCIENCIA DE ARAGÓN



Instituto Universitario de Investigación  
en Nanociencia de Aragón  
Universidad Zaragoza



Address  
Phone  
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C/ Mariano Esquillor s/n  
50018 Zaragoza  
+34 876555359  
2003



Main Research Areas

Carbon nanofibres, Drug delivery / discovery, Encapsulation (Micro / Nano), Energy, Graphene, Manufacturing, Microsensors, Micro/Nanowires, Modelling/Simulation/Software, Nanobio, Nanochemistry, Nanoclay, Nanocoating, Nanocomposites, Nanoelectronics/Molecular Electronics, Nanofabrication, Nanomagnetism/Spintronics, Nanomaterials, Nanomedicine, Nanometrology, Nanoparticles, Nanophotonics, Nanosensors, Nanotoxicology, Nanotubes, Project Management and SPM

% Activity in Nanoscience and Nanotechnology (R&D)

100



No. of patents in the last three years  
No. of funded projects in the last three years

18  
109



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### INSTITUTO DE BIOMECÁNICA DE VALENCIA - IBV



IBV

INSTITUTO DE  
BIOMECÁNICA  
DE VALENCIA



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Phone  
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Univ. Politécnica de Valencia.  
Edificio 9C. Camino Vera s/n  
46022 Valencia  
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1995



Main Research Areas

Nanomaterials, Nanocoatings for implants, Scaffolds, Nanotribology and Manufacturing

% Activity in Nanoscience and Nanotechnology (R&D)

1



No. of patents in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

1  
2  
9



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e-mail  
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Cristina Sorolla Ballesta  
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[www.ibv.org](http://www.ibv.org)

# Other Tech Transfer Institutions in Spain

## INSTITUTO DE TECNOLOGÍA CERÁMICA - ITC



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Campus Riu Secl. Avda. Sos Baynat s7n  
12006 Castellón  
+34 964342424  
1969



Main Research Areas

Nanoparticles synthesis through different methods; chemical and physical modification of nanoparticles; development of surface coatings based on nanoparticles in order to modify the physical and chemical properties of the materials

% Activity in Nanoscience and Nanotechnology (R&D)

20



No. of patents in the last three years  
No. of funded projects in the last three years

3  
30



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## OFICINA DE TRANSFERENCIA DE RESULTADOS DE INVESTIGACIÓN DE LA UNIVERSIDAD AUTÓNOMA DE MADRID



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C. C/Enstein, 13. 2planta  
28049 Madrid  
+34 914973988  
1991



Main Research Areas

SPM, Nanocomposites, Nanowires,  
Nanomedicine



No. of patents in the last three years  
No. of patented technologies in the last three years

5  
5



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## Other Tech Transfer Institutions in Spain

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Complejo Administrativo Triunfo. Pab.  
1 1º planta. Cuesta del Hospicio s/n  
18071 Granada  
+34 958244337  
1989



Main Research Areas

Nanomedicine. Microencapsulation and nanotechnology applied to drug design, Synthesis and characterization of nanoemulsions , Nanoparticles, metal nanoparticles for biomedical applications and Nanoelectronics. Design, optimization and prototyping of nanoelectronic devices with different applications



No. of patents in the last three years  
No. of funded projects in the last three years

6  
5



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### OTRI - UNIVERSIDADE CASTILLA LA MANCHA



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Plaza Universidad, 2  
02071 Albacete  
+34 967599235  
1995



Main Research Areas

Fullerene-based nanomaterials  
Nanocomposites (polymer gels, polymer-nanoparticles, polyelectrolytes)  
Magnetic nanostructures: Nanowires and thin films, Magnetic nanoparticles

% Activity in Nanoscience and Nanotechnology (R&D)

2



No. of technology offers in the last three years  
No. of funded projects in the last three years

3  
10



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# Other Tech Transfer Institutions in Spain

## Universidade de Vigo

### OTRI - UNIVERSIDADE VIGO



Address  
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Campus Universitario Lagoas  
Marcosende. 36310 Vigo  
+34 986812236  
1991



Main Research Areas

Nanofluids, Nanoparticles,  
Nanostructures, Nanowire,  
Nanomaterials, Nanocomposites,  
Nanosemiconductor, Nanocatalysis,  
Nanoplasmonic, Bionanoplasmonic  
5-10

% Activity in Nanoscience and Nanotechnology (R&D)



No. of patents in the last three years  
No. of patented technologies in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

3 applications  
2 granted  
2  
19



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**CSIC**

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C/ Serrano, 117  
28006 Madrid  
1907



% Activity in Nanoscience and Nanotechnology (R&D)

18



No. of patents in the last three years  
No. of patented technologies in the last three years

516 total  
92 nano



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30107 Guadalupe - Murcia  
+34 968278869  
1996



Main Research Areas  
% Activity in Nanoscience and Nanotechnology (R&D)

Biotech, Drug discovery and  
Nanoencapsulation  
5



No. of technology offers in the last three years  
No. of funded projects in the last three years

7  
10



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San Vicente del Raspeig s/n  
03690 San Vicente del Raspeig - Alicante  
+34 965909959  
1979



Main Research Areas  
% Activity in Nanoscience and Nanotechnology (R&D)

Nanomaterials, Nanocomposites, Nanoparticles,  
Nanotubes, Nanofibres, Graphene, Nanoclays,  
Nanopigments, Nanocoating, Nanophotonics,  
Nanoencapsulation, Nanosensors,  
Nanochemistry, Nanobiochemistry,  
Nanotoxicology, Nanomedicine  
8



No. of patents in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

47  
52  
347 National, 84 European, 236 Region  
and 3 Infrastructures



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# Other Tech Transfer Institutions in Spain

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Pabellón de Gobierno. Avda. de los Castros s/n  
39005 Santander  
+34 942201029  
1973



Main Research Areas

Nanobiomedicine, Nanomaterials and Nanosensors

% Activity in Nanoscience and Nanotechnology (R&D)

8 Activity groups, 5 to 80 % activity in R&D in N&N



No. of patents in the last three years  
No. of funded projects in the last three years

5  
17



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Campus Universitario de Espinardo. Edif. Rector Soler, 1ª planta  
30003 Murcia  
+34 868888637  
1989



Main Research Areas

Biomaterials, Drug delivery, Encapsulation, Grapheme, Nanochemistry, Nanocomposites, Nanoelectronic/Molecular Electronic, Nanofabrication, Nanomaterials, Nanomedicine, Nanoparticles, Nanophotonics, Nanosensors, Nanosurfaces and Nanotubes



No. of patented technology in the last three years  
No. of technology offers in the last three years  
No. of funded projects in the last three years

2  
1  
43



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de Navarra

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Campus Universitario s/n  
31008 Pamplona - Navarra  
+34 948176748  
1952



Main Research Areas  
% Activity in Nanoscience and Nanotechnology (R&D)

Nanocomposites and  
Nanomedicine  
15



No. of patents in the last three years  
No. of patented technology in the last three years  
No. of funded projects in the last three years

6  
2  
27



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46010 Valencia  
+34 963864044  
1989



Main Research Areas  
% Activity in Nanoscience and Nanotechnology (R&D)

The research areas in Nanosciences are  
mainly developed at the following  
research structures of the University of  
Valencia: Institute for Materials Science  
ICMUV: Nanomaterials and  
Nanomedicine. Institute for Molecular  
Science ICMOL: Nanofabrication,  
Nanomaterials and Nanomedicine  
4



No. of patents in the last three years  
No. of funded projects in the last three years

51  
482



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Funding agencies



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