









Chemical SMEs. Making It Happen





Dr. Cristina González NTPs Leaderiship Team SusChem- Spain Secretariat Brussels, Feb 24th 2015





❖ Funded in 1972, Cefic is the voice of the European chemical industry. Represents 29.000 large, medium and small chemical companies, with 640 members and affiliates. The network is complemented by partnerships with other industry associations representing various sectors in the value chain.



1.2 million direct jobs



559 billion sales in 2012, ≈ 20% worldwide sales



Presenting FEIQUE



















Source: INE



Overview of Spanish Chemical Companies

Main Locations



SMEs <250 employees

< 50.000.000 turnover

3.077 Companies
95,7% SMEs

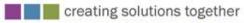
Nr of Employees	Nr of Companies	%
Less than 10	1.713	55,7
From 10 to 19	455	14,8
From 20 to 49	443	14,4
From 50 to 99	213	6,9
From 100 to 199	120	3,9
From 200 to 499	93	3,0
From 500 to 999	28	0,9
More than 1.000	12	0,4



Helping SMEs with REACH

- + Awareness
 - Can't wait until 2018
 - Can't wait until the inclussion of your substances of concern in the "black" list
- + Information
- + in-house "Coaching"
- + Training and Seminars













European Technology Platform for Sustainable Chemistry SusChem



What is SusChem?

creating solutions together

Who we are :

SusChem - the European technology and innovation platform for sustainable chemistry bringing together industry, academia and society

SusChem Mission:

To initiate and inspire European chemical and biochemical innovation to respond effectively to society's challenges

SusChem Vision:

To achieve a competitive and innovative Europe where chemistry provides sustainable solutions for future generations



SusChem at the national level

creating solutions together

 After seeing the importance of the platform, and of Chemistry and Industrial Biotech at European Level



1st National Technology Platforms in the MS (2005)

- Main objectives:
 - Implementing the Vision and Mission of Sustainable Chemistry within the member states: strengthening Research & Development in Chemistry and Industrial Biotech
 - Link to the ETP
 - Collaborate with policy makers in the development of National Research & Development Plans
 - Gathering a community of Stakeholders



ETP SusChem & 12 SusChem National Technology Platforms





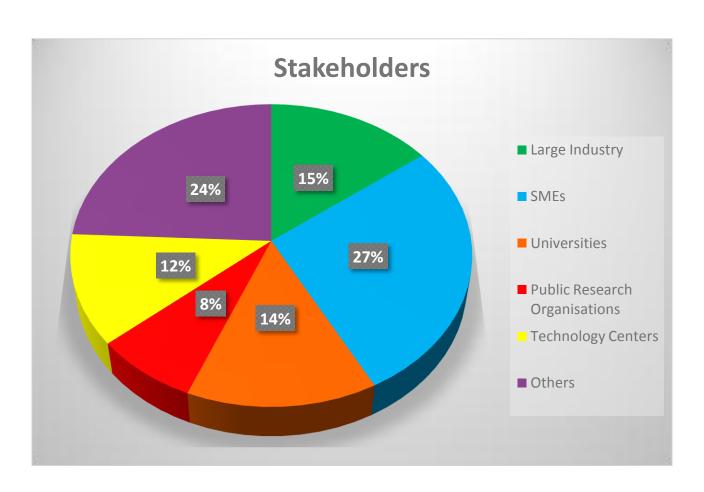
The role of NTPs

- creating solutions together
- To bring together the national stakeholders and strong industry participation by being a representative sample of the country;
- To know about and foster a national strategy for Sustainable Chemistry or help develop one and then bring this forward at the European level;
- To define national Research and Innovation priorities along the relevant priorities selected by SusChem
- To be the link to the National Contact Point and/or Programme Committee Representative on behalf of SusChem;
- To provide information and advice to their members, particularly on funding, and to encourage cooperative projects and consortia;
- To support/encourage SMEs to participate in EU projects;
- To exchange information within the SusChem network, other Member States and the EU Commission.



SusChem-Spain

m creating solutions together





SusChem-Spain: Special Services

creating solutions together

SusChem Spain Open Innovation Marketplace



What is it?

It's a cloud based software platform for managing open innovation.

It's a virtual environment of collaboration for companies and research organizations in the field of sustainable chemistry.

What does it offer?

Offers SusChem companies and research institutions (Universities, RTO & Public Research Organizations) the opportunity to share knowledge, sices and technology solutions: an internal open innovation marketplace where it's possible to interact by posting technology offers and requests.

If you're a company

Access to technological solutions

Acquisition of Technology

Technology Scouting

If you're either a company or a research organisation

- Promotes your technologies, both on line or through personal contacts
 Allows technology/commercial partner search and co-operation

Who can join?

Entities belonging to the SusChem community:

- / Universities
- / Large Companies / SMEs
- √ RTOs
 √ Research Organisations
- Advantages
- Allows looking for innovation with little resources, and minimal investment.
- Links Technology Requests posted in SusChem-Spain's Open Innovation Marketplace to innoget.com and viceversa.
- It has a reachout of more than 100.000 users, including companies, technologists and researchers, from all over the world.
- Access to world's leading innovation website www.innoget.com



Open Innovation Marketplace

Powered by innogetCloud

Visit

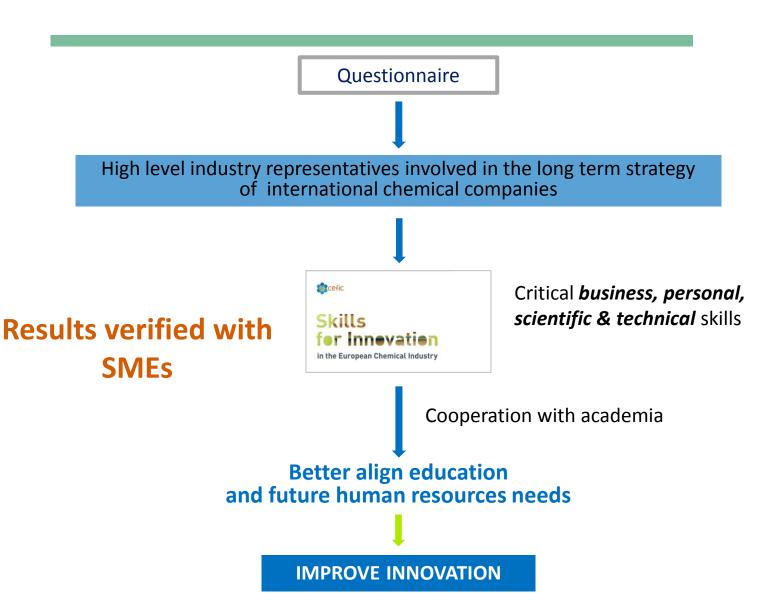
It's a FREE service

https://suschem-spain.innogetcloud.com And send us your registration request Financed by FEIQUE for SusChem-Spain, www.suschem-es.org

- Access to Information
- Belonging to a special community
- SusChem Open Innovation Marketplace
- SusChem Innova Consortium Building Web application

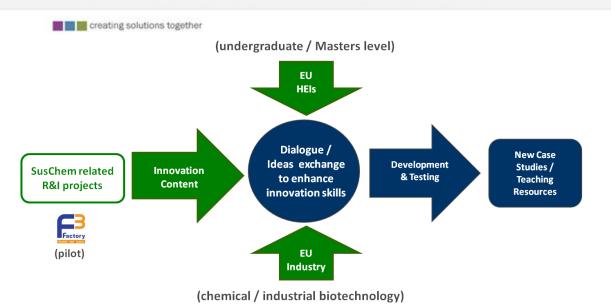


« Skills needs for innovation » project





SusChem & Skills: Educate to Innovate



- seeks to exploit innovation outputs from SusChem's Research and Innovation (R&I) projects
- enhance the innovation skills of future generations of European scientists and engineers
- effective engagement of industry and higher education institutions (HEIs)



creating solutions together

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