



Promover y facilitar la Innovación

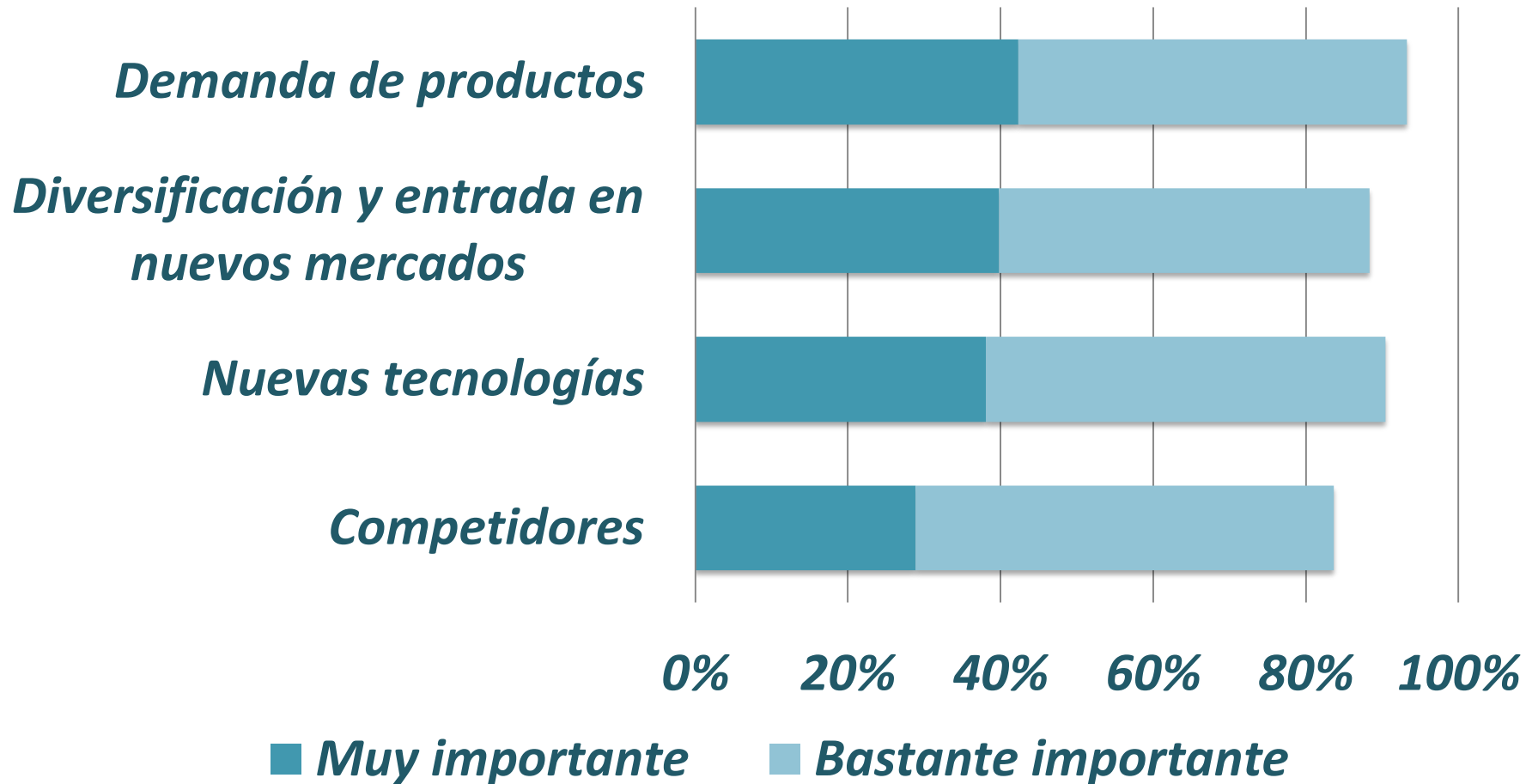
Tecnología Sanitaria

1



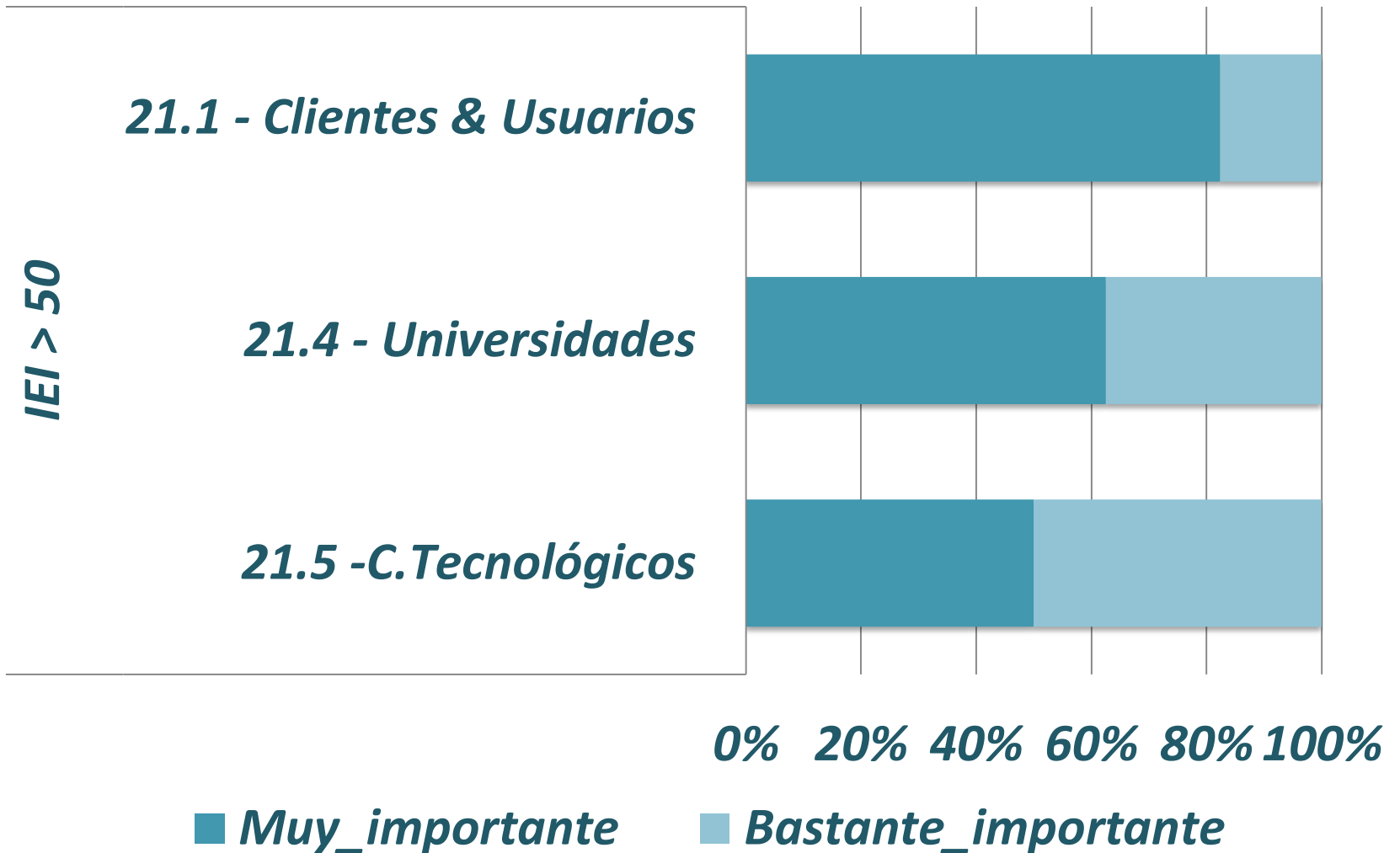
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¿Qué impulsa a una empresa a Innovar?



¿Con quien innovar?

3

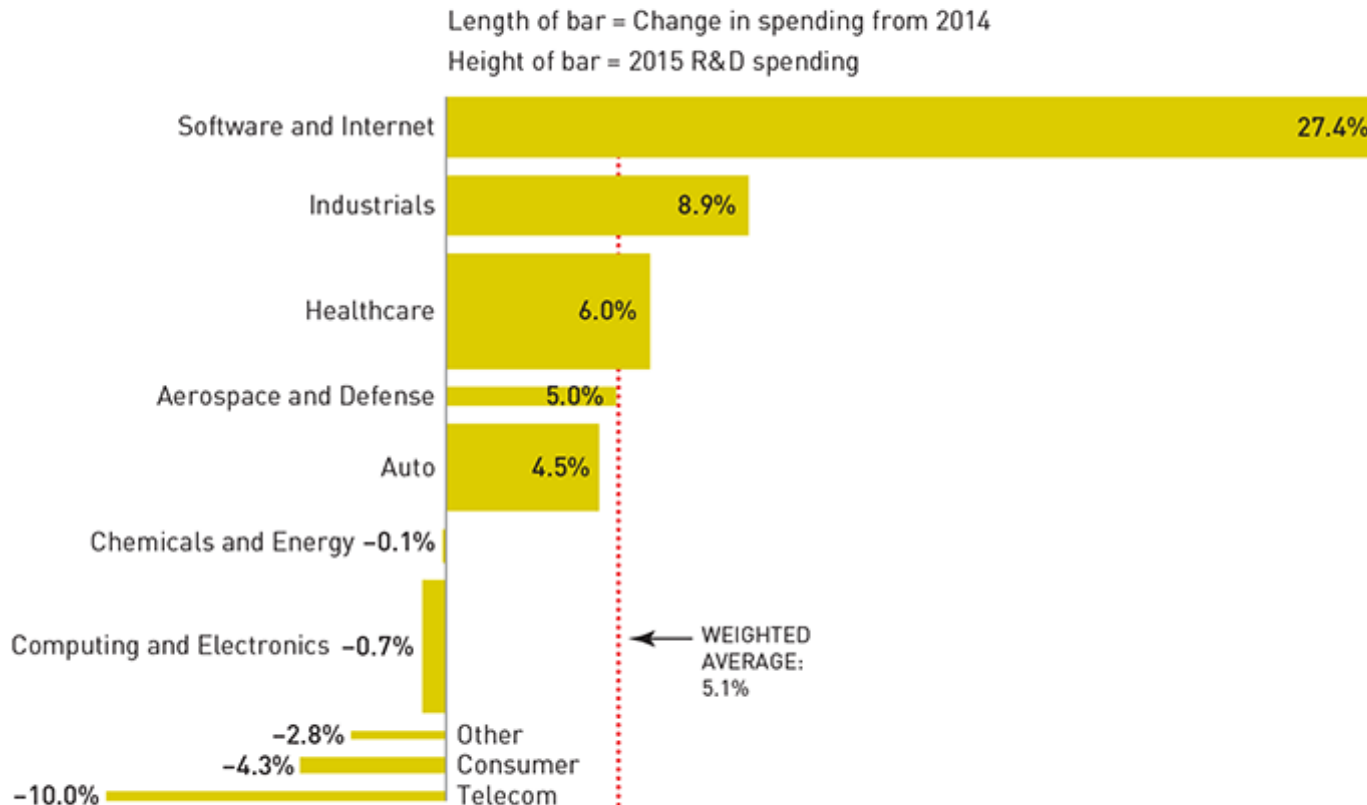


¿Que sectores innovan mas?

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Exhibit D: Change in R&D Spending by Industry, 2014–15

Software and Internet companies increased spending by 27.4 percent — roughly three times the percentage increase of industrials.

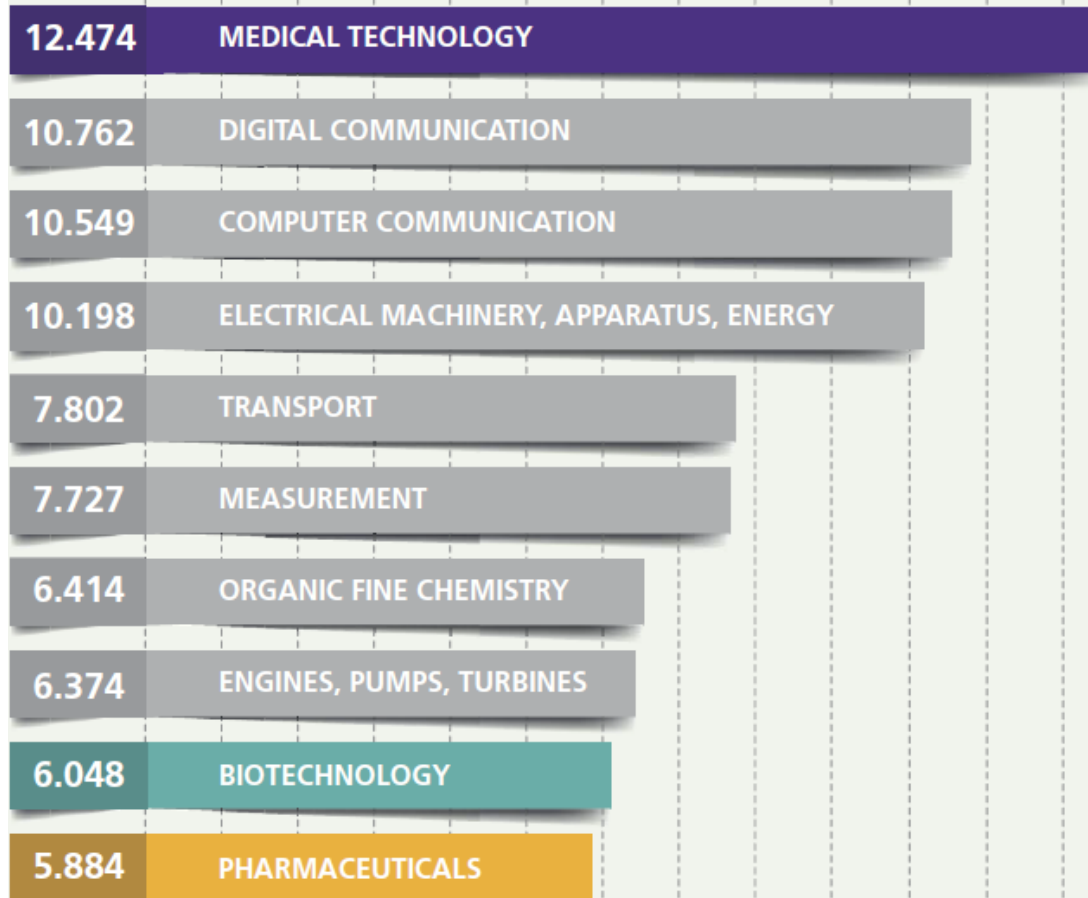


Source: Bloomberg data, Capital IQ data, Strategy& analysis

¿Qué sectores patentan más?

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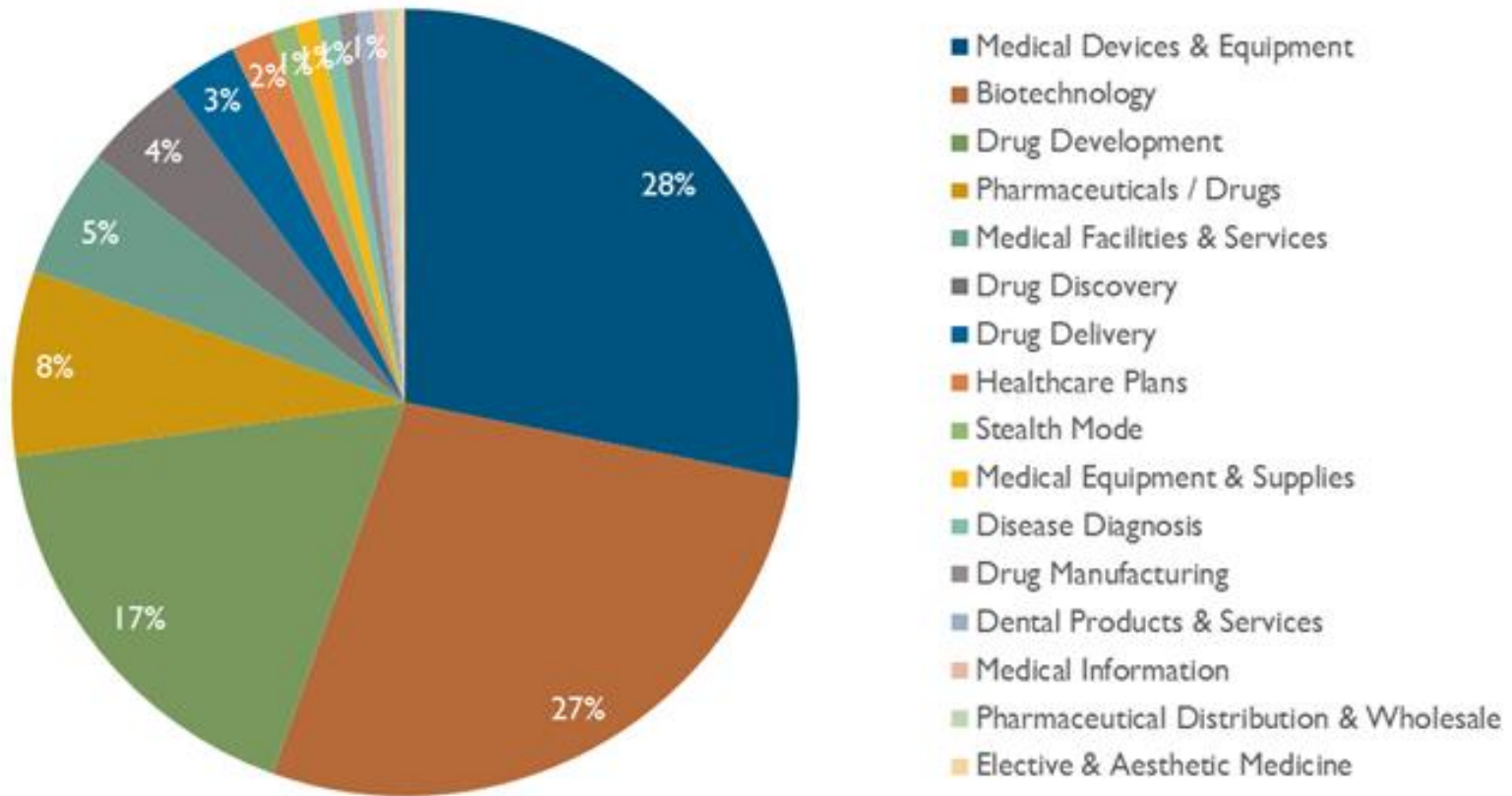
TOP 10 TECHNICAL FIELDS IN PATENT APPLICATIONS.
NUMBER OF PATENT APPLICATIONS FILED WITH EPO, 2015 (REF. 6)



¿Qué sectores atraen al capital privado?

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Healthcare VC Dollar Share by Industry 2014

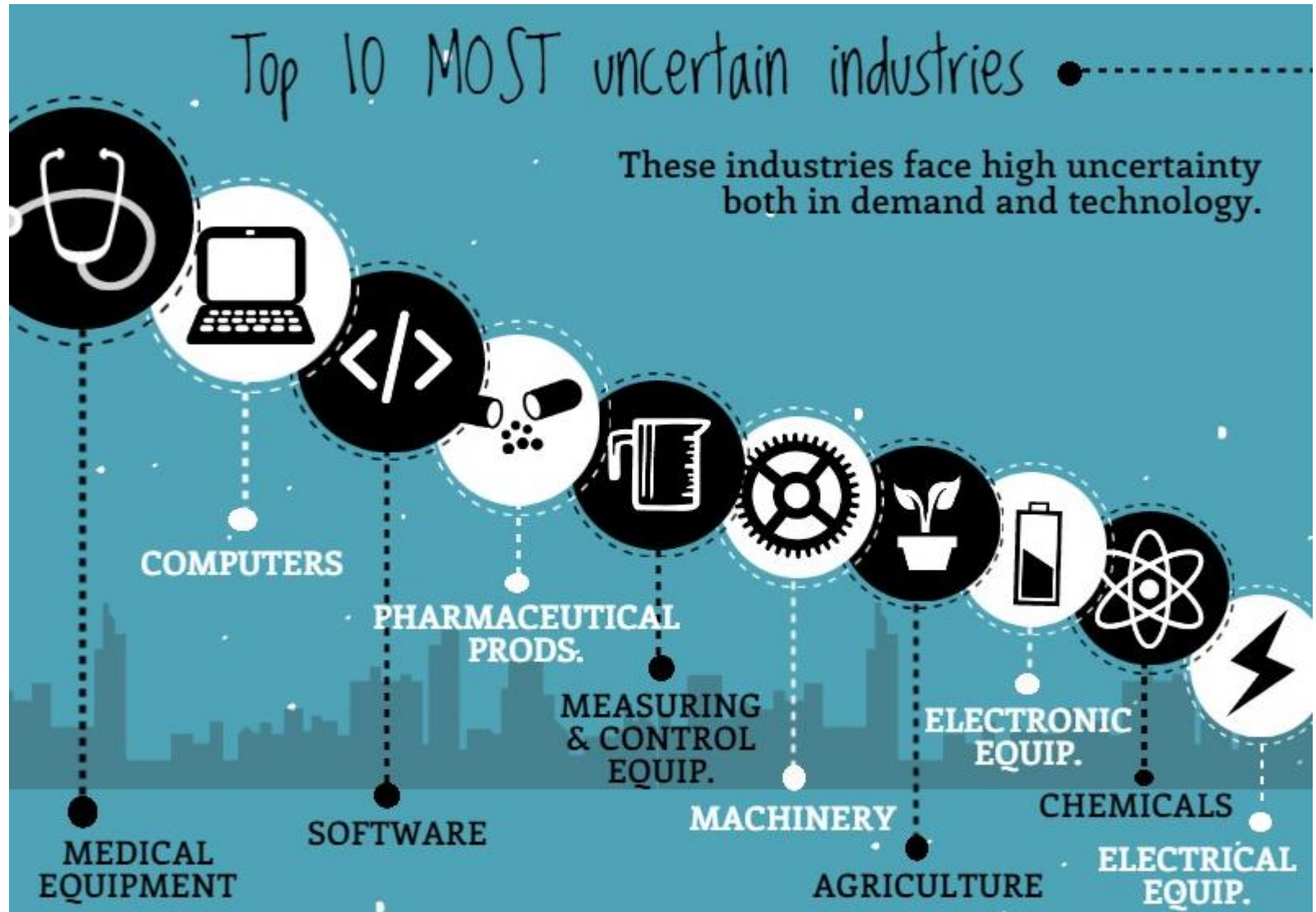


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Pero ... con qué nos encontramos?

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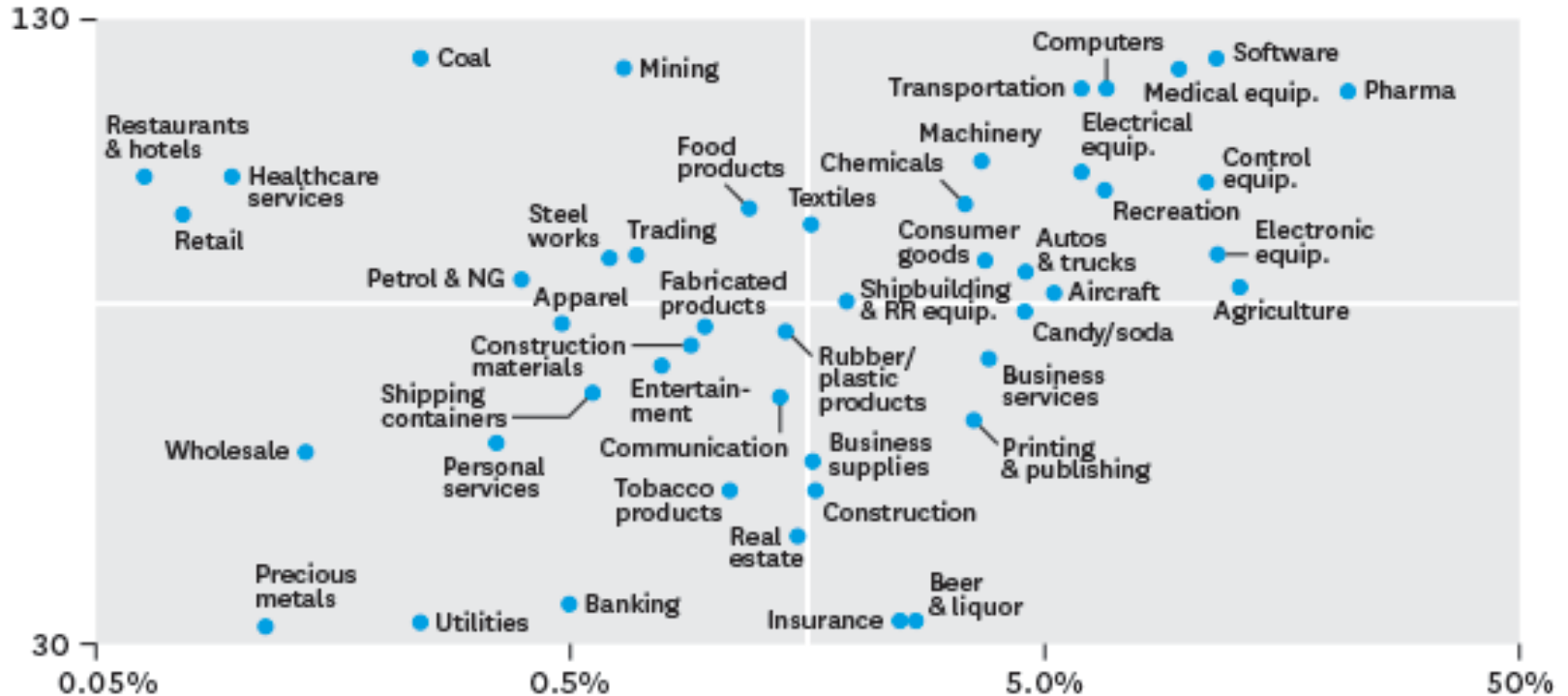
Veámoslo más de cerca ...

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DEMAND AND TECHNOLOGICAL UNCERTAINTY BY INDUSTRY, 2002-2011

DEMAND UNCERTAINTY

Index of industry revenue volatility and firm turnover (logarithmic scale)



TECHNOLOGY UNCERTAINTY

Industry R&D as a percentage of revenue (logarithmic scale)

SOURCE COMPUSTAT, 2013

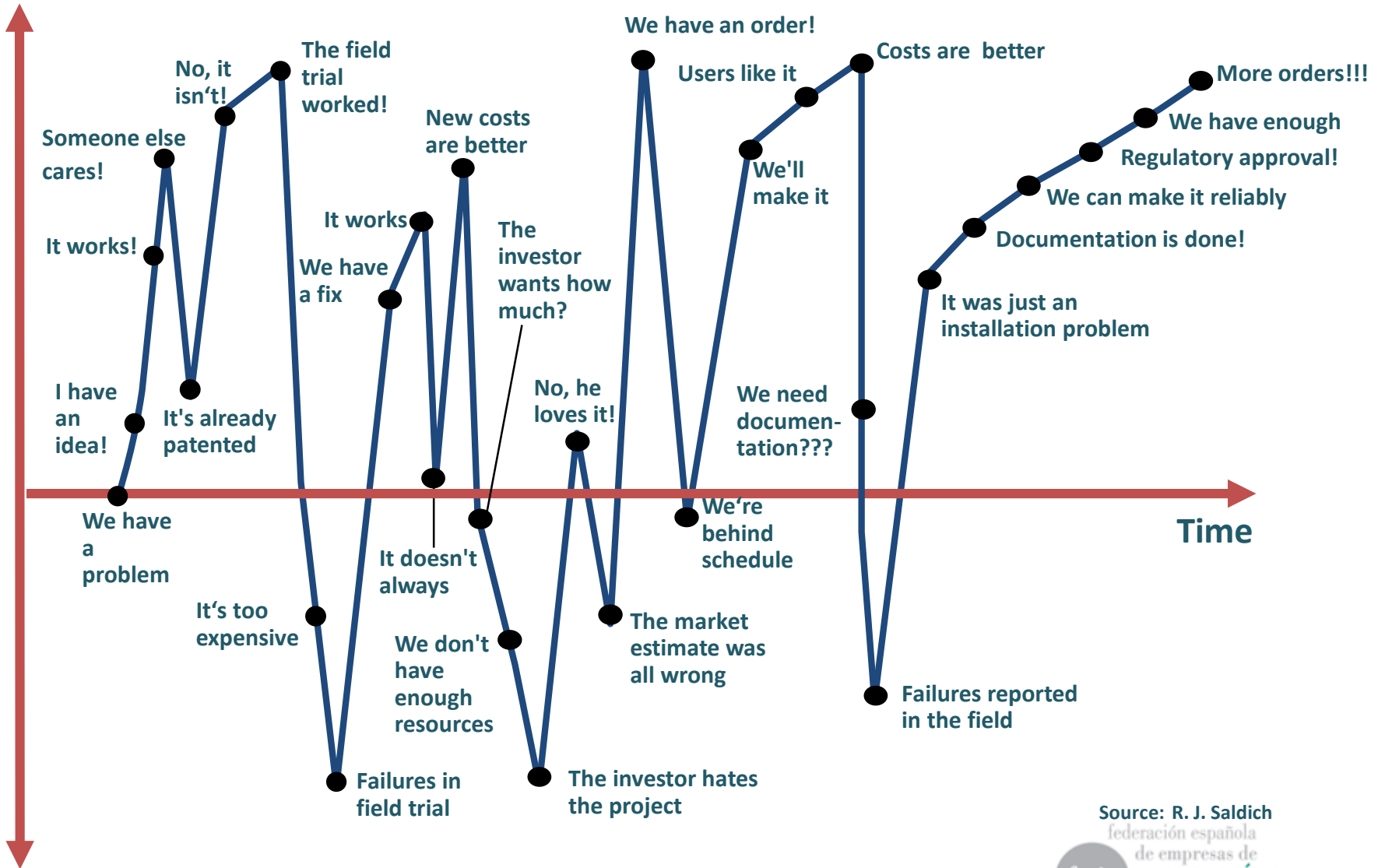
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Derisking la Innovación en Tecnología Sanitaria

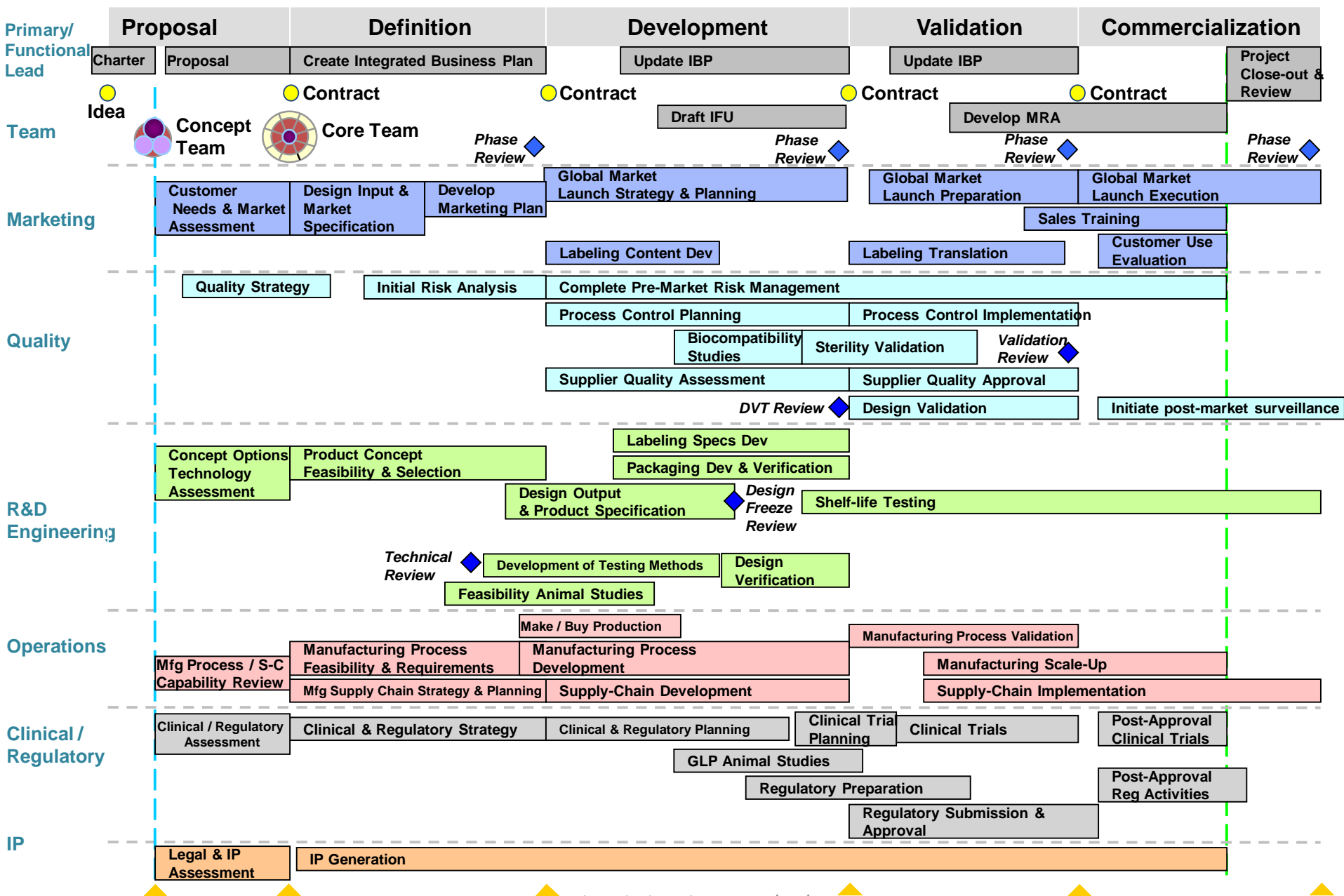
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Es un viaje lleno de altibajos



En el que necesitas un sistema de navegación...



Vamos a buscarles ...

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... es difícil encontrarlas...

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La Industria busca la cooperación ...

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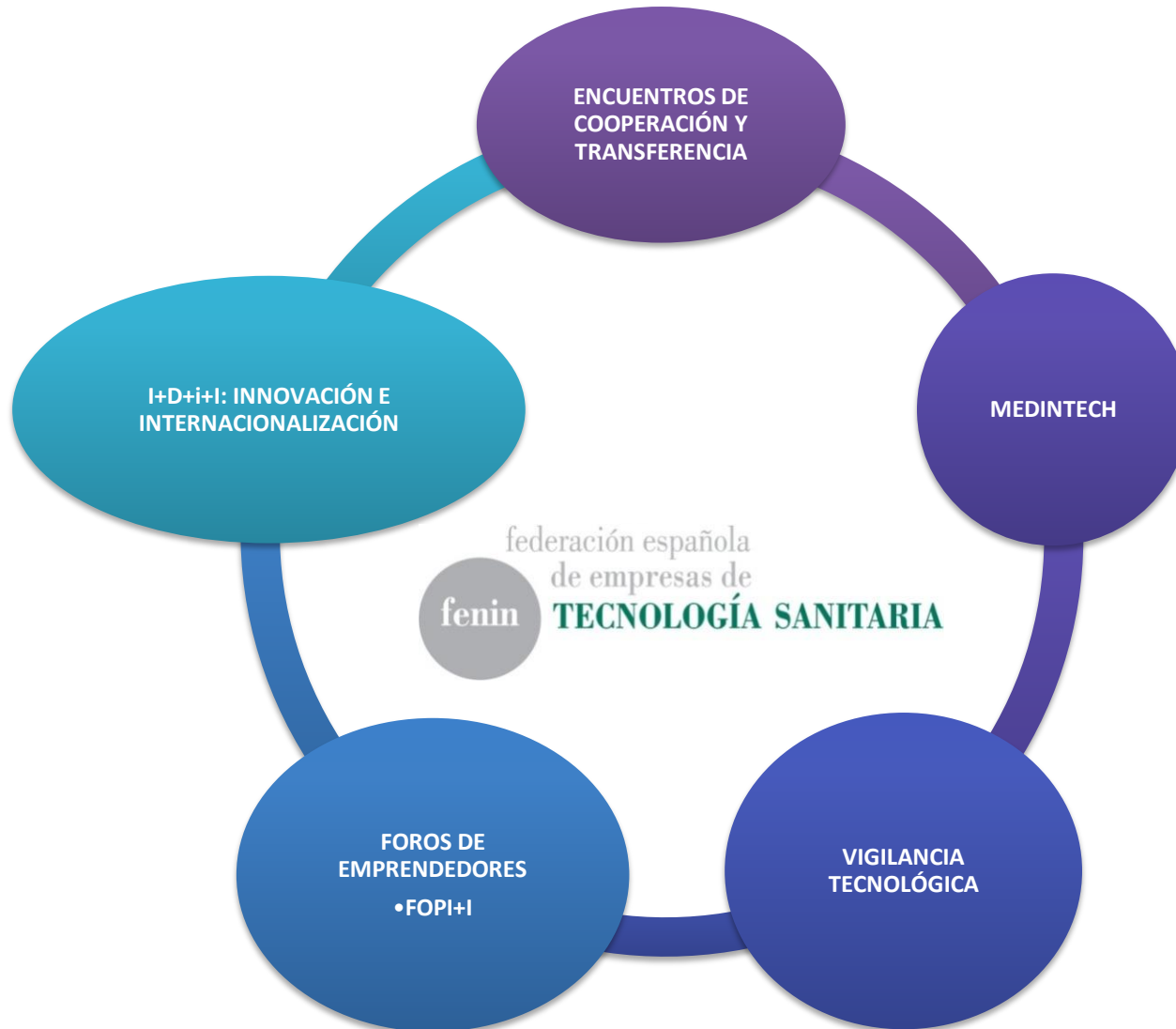


**Pero los cambios
solo se producen
si tienen sentido!**

**“My team has created a very innovative solution,
but we’re still looking for a problem to go with it.”**

Nuestro Programa de Innovación

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Foros de cooperación empresarial

1er Foro CIBER BBN Imagen Biomédica



2º Foro CIBER BBN diagnóstico y terapias en oncología

SeMicyuc

LOS PROFESIONALES DEL ENFERMO CRÍTICO

I Foro Innovación Críticos



2º Foro Innovación Horizonte 2020 en Madrid



VIII Conferencia Plataformas Biomédicas

ciberes
Centro de Investigación Biomédica en Red
Enfermedades Respiratorias

I Foro Innovación CIEBERES



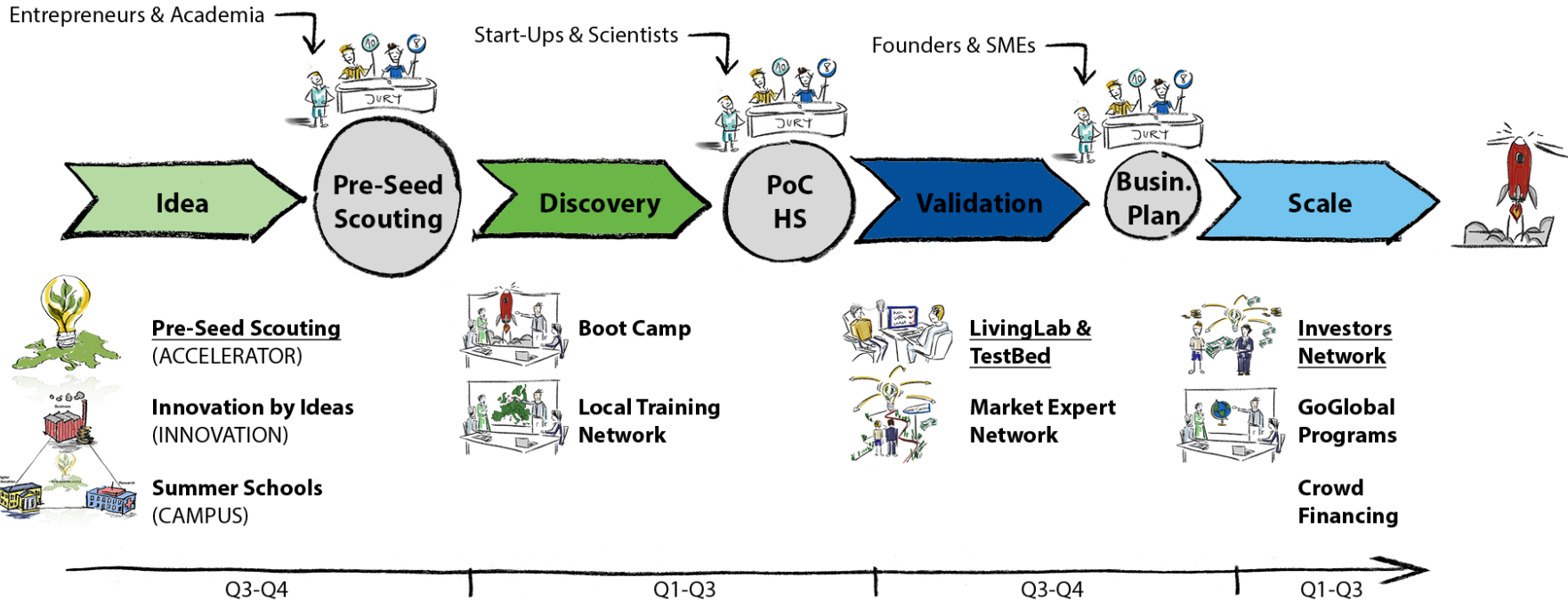
British Embassy
Madrid



2º Foro empresarial e-Health en Londres

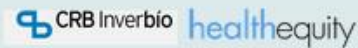
- ✓ 17 foros empresariales organizados
- ✓ 1000 Asistentes
- ✓ 392 Entidades participando en la Plataforma
- ✓ 1200 Reuniones entre los participantes

Foros de Emprendedores



Foros de Emprendedores In Vitro

19



Foros de Emprendedores e-Health

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COSTAISA
GROUP

eFRON



Roche

SANOFI

Werfen
Diagnostic Solutions for Life

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**PLATAFORMA
ESPAÑOLA INNOVACIÓN
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Foros de Emprendedores Información Clínica

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COSTAISA
GROUP

Dräger



Janssen
PHARMACEUTICAL COMPANIES
OF **JOHNSON & JOHNSON**



MACRIMASA-PHARMA

PHILIPS

Healthcare

SIEMENS
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The Periodic Table Of Medical Device Startups

An overview of key companies in the medical device sector.

Ae Apollo Endosurgery	Cmr Cambridge Medical Robotics
Os OmniGuide Surgical	Zm Zipline Medical
Es EndoGastric Solutions	Um USGI Medical
Me Medrobotics	En Endo- Evolution
Sa Sanovas	Mid Minimally Invasive Devices
Se SentreHEART	Vs Via Surgical
Gb Gecko Biomedical	Li LifeBond

Symbol ----> **Ae**
Firm Name ----> Apollo
Endosurgery

General Surgery	Oncology	Diagnostics	Most Active Investors
Cardiovascular	Orthopedics	Imaging	Notable Exits
Ophthalmology	Neurology	Patient Monitoring	

Cvr CVRx	Vy VytronUS	Ar Aristas	Cao CardioFocus	Cm Corvia Medical	Te TearScience	Ivn Ivantis	Cvm ClarVista Medical	Sen Sensimed	Vmt Veran Medical Technologies	Cim Cianna Medical	Bit Michelson Diagnostics	Zt Zyga Technology	Sk Spinal Kinetics	Smt Spinal Motion	Cov Conventus Orthopaedics
Srm Silk Road Medical	Sm Shockwave Medical	Bi BioVentric	Id Impulse Dynamics	Op Optovue	Im iSTAR Medical	Fm Freedom Meditech	Ss Sight Sciences	Mms Mevison Medical Systems	Nh Novian Health	Imt Intact Medical	Bg Boreal Genomics	Bm Benvenue Medical	Si SI-BONE	Mo Moximed	Iom illuminaDSS Medical
Tr TransMedics	Mi MitreAlign	Esr EBR Systems	Lh LoneStar Heart	Pi Pixium	Ac AcuFocus	Iop Implantada Ophthalmic Products	Ey EyeTechCare	Au Augmenix	Sms Seno Medical Instruments	Pm Profound Medical	Sd Strand Diagnostics	Or OrthoSensor	Swv Spine Wave	Co Ceterix Orthopaedics	Bfb Active Implants
Ck Cardiokinetic	Iv Intact Vascular	Ams Angel Medical Systems	Th TherOx	Ro ReVision Optics	Po Powervision	Isv iScreen Vision	Rit Retina Implant	Thl TherMedical	Rm Reflexion Medical	Ps ProNova Solutions	Gm Gamma Medica	Psp Paradigm Spine	Vtl Vertiflex	Bxt BionX Medical Technologies	Ax Axionmed

Nea New Enterprise Associates	Vv Versant Ventures	Hg High-Tech Grunder- Fonds	Oa OrbiMed Advisors	J&J Johnson & Johnson Innovation	Mv Morgenthaler Ventures	Sls SV Life Sciences	Ip InterWest Partners	Da Domain Associates	Dnv De Novo Ventures
Cs ConforMIS	No Neuro	Bc Biocartis	Gk Glaukos	Ec EndoChoice	Aa Advanced Accelerator Applications	Ig Inogen	Ssi SuperSonic Imagine	Av Avinger	Oi Oxford Immunotec

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Nm Neuros Medical	Gt Keystone Heart	Cdx CardioDx	Ida Integrated Diagnostics	Dmt Delphinus Medical Technologies	Imi Intuity Medical
Mm Monteris Medical	Br BrainScope	So SomaLogic	St STAT- Diagnostics	Sii Signostics	Ob OptiScan Biomedical
Ct Cerevast Therapeutics	An Aleva Neurothera- peutics	Bdx Blodesix	Qu Quanterix	Hi HyperMed Imaging	Ea EarlySense
Nop NeuroPace	Cn Cervel Neurotech	Dd Daktari Diagnostics	Rh Rheonix	Vi VisionGate	Sw Sotera Wireless
Na Neural Analytics	Et eNeura Therapeutics	Ed Exagen Diagnostics	Rd RPS Diagnostics	Soo Sonocine	Om Ornim Medical
Cim Claret Medical	El ElMindA	Ag Atlas Genetics	Ptp Medical Surgical Technologies	Aii Aspect Imaging	Ctm Cheetah Medical
Ni NICO	Lgr LineaGen Research	Ge Genalyte	Nmo NinePoint Medical	Bed Blue Earth Diagnostics	Cms VitalConnect

TO VIEW UPDATES TO THE PERIODIC TABLE, VISIT:

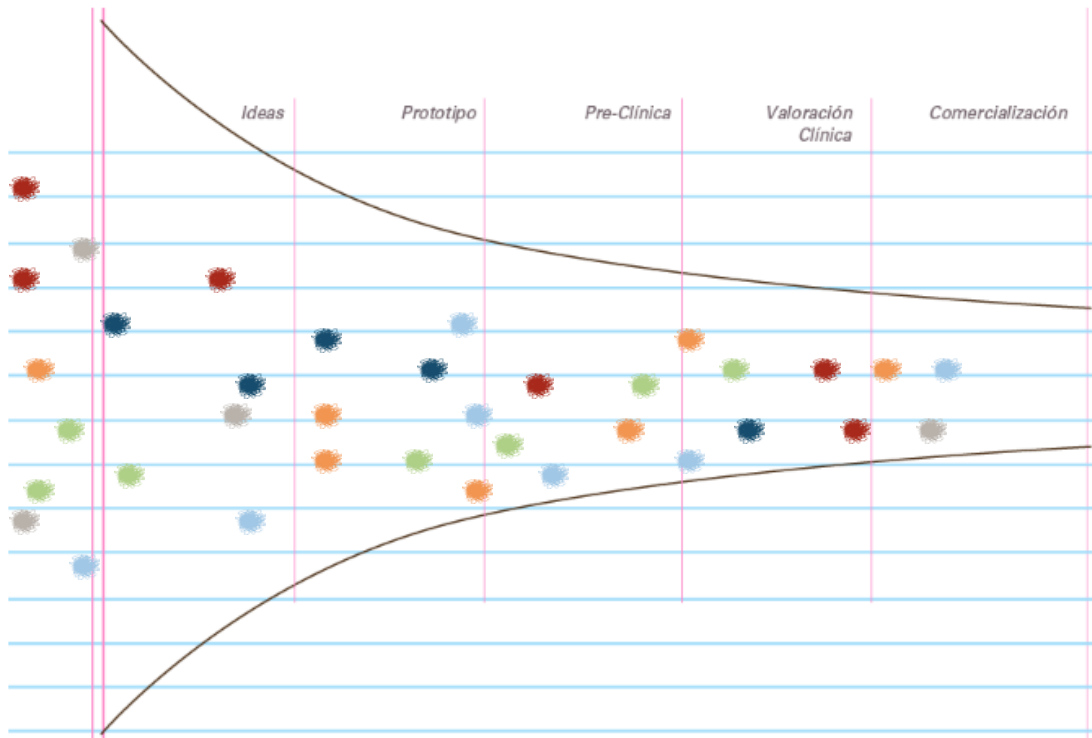
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Área aplicación... Área tecnológica...
Estado desarrollo... Patente...

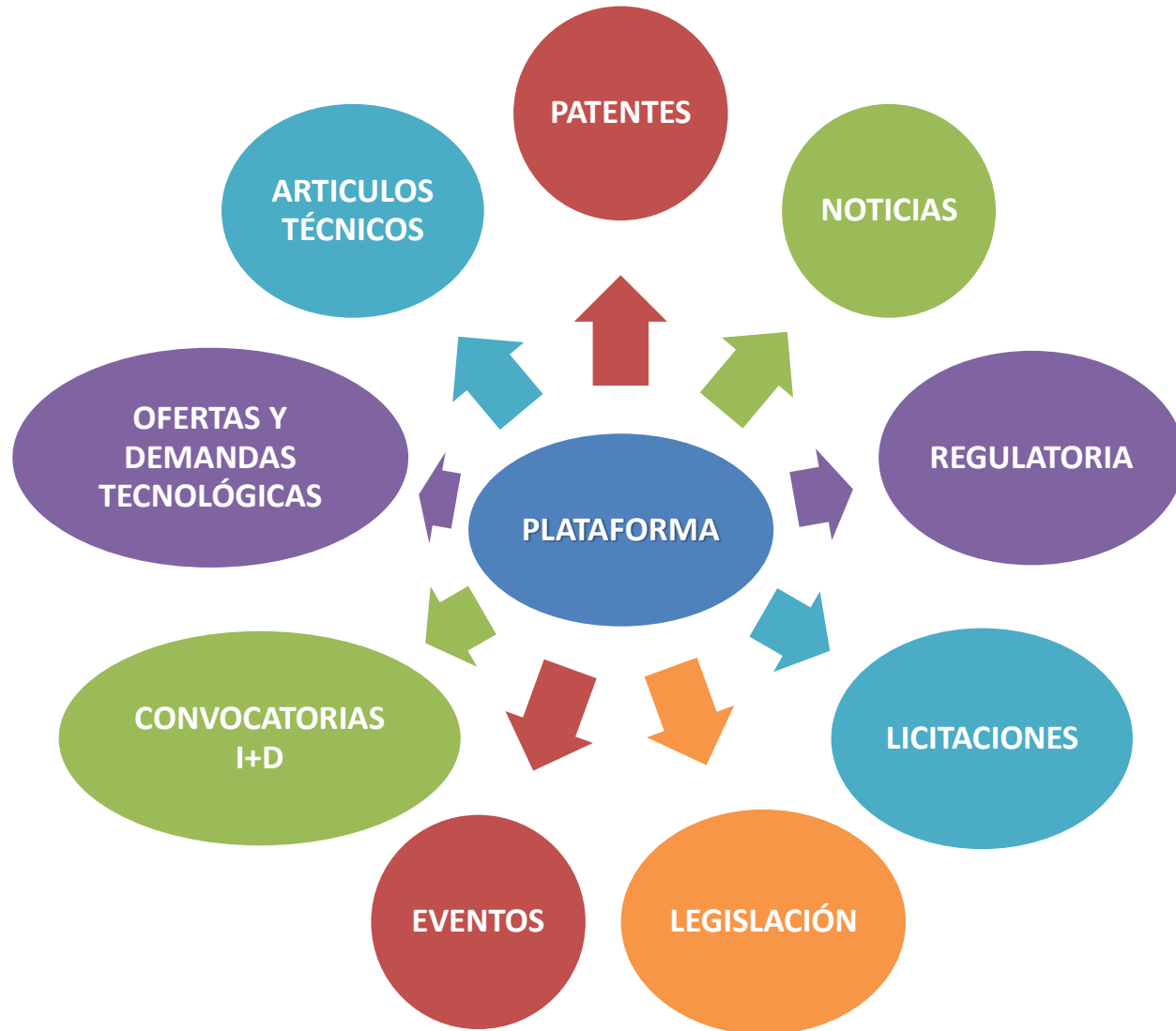
Buscar

Funnel Tabla

- Tecnologías para el diagnóstico por imagen y radioterapias
- Diagnostico in vitro
- Tecnologías y equipamiento quirúrgico - hospitalario
- Materiales
- Implantes activos
- E-salud
- Ayudas para la dependencia e inclusión



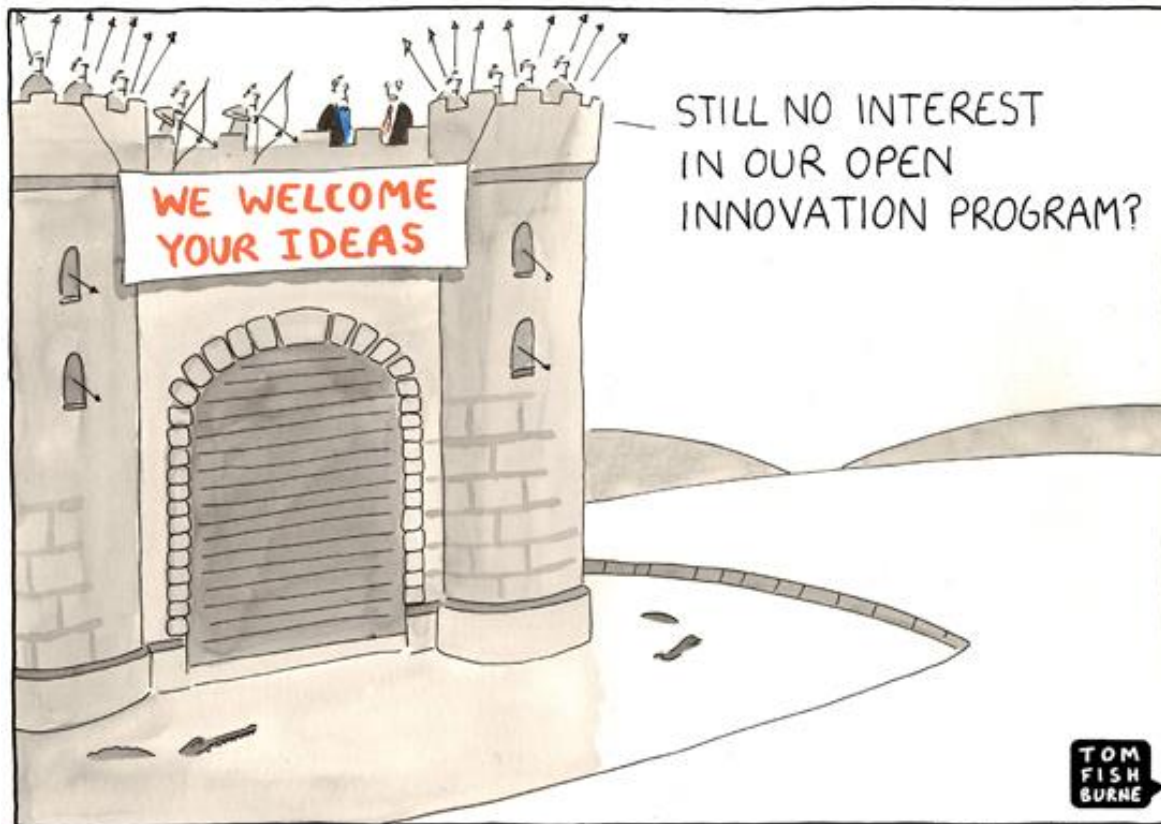
Plataforma de Inteligencia Competitiva



De forma que, al final...



Muchas gracias!!



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Ángel Lanuza
Plataforma Española
Innovación Tecnología
Sanitaria

Villanueva 20 - 1º
28001 Madrid
Tf: +34 91 575 98 00
Fax: +34 91 435 34 78
www.fenin.es
a.lanuza@fenin.es