



S^[2] **R** > safety & > Innovación
> security > y Tecnología
> research > en Seguridad

17 - 19 September 2014
Auditorium of the University of the Basque
Country, Avda. Abandoibarra, 3
48009 Bilbao

PRESENTACIÓN

In September 2014 PESI, the Spanish Technology Platform for Industrial Safety, along with its European counterpart ETPIS (the Cross-ETP Initiative on Industrial Safety) will hold the European Forum **S2R, "Future Safety & Security Research in Europe 2014"** in order to highlight and publicize European technological development and innovation in Industrial Safety, the strategies and support given by the **European Commission** to R+D in this field, as well as the most active and innovative research centers and companies.

Under the slogan 'Innovation and Technology for Safety' this European-wide traveling event will stop in Bilbao as the host in 2014, the organizers will bring together the usual European Group with the entire Spanish R+D sector for a major meeting.

Direct action taken at S2R for supporting Spanish organizations will help to strengthen their leadership in safety issues at European level thanks to the numerous initiatives being undertaken on industrial safety.

- [•] **Highly interesting workshops and a place for intense reflection.**
- [•] **Attendance by all Spanish and European agents of R&D.**

[•] **Highly profitable actions for building relationships and business.**

[•] **Major meeting point of the industrial safety sector.**





Issues and participants

S2R ISSUES

There are two major complementary aspects to Industry Safety that are beginning to converge thanks to technological advances, among other factors. **Safety and Security** are such concepts.

INDUSTRIAL SAFETY AND RISK PREVENTION

As far as safety is concerned, **S2R** covers the areas of:

- Industrial safety (processes and facilities).
- Safety and occupational risk prevention
- Protective equipment and safety systems.
- Environmental Safety.
- Transportation Safety (dangerous goods).

These areas are dealt with along the three major pillars of the European SafeFuture strategy:

- Safe Production, product safety and safety products.
- Safe Infrastructures (plants, distribution networks) and transport (road, rail ...) and proper management of ageing assets
- Safe Energy (renewables: new processes and facilities and new risks) (Safe Energy).

Within all this, we have multiple **safety elements, technologies and business sectors**: instrumentation, sensors and detection systems, inspection techniques and non-destructive testing, certification, monitoring systems, RAMS (Reliability, Availability, Maintenance and Safety), reliability and maintenance, risk analysis, methodologies (HAZOP...), Occupational Risk Assessment, safety culture, PPE and collective protection systems, fire prevention, intelligent and safe work environments, etc.

ASSET SECURITY AND INFRASTRUCTURE PROTECTION

At S2R, Corporate Industrial Security also covers different areas:

- Safety-security integration.
- (Critical) Infrastructures Protection.
- Crisis and emergency management.
- Resilience and business continuity.
- Cybersecurity (industrial/production control systems, SCADA).





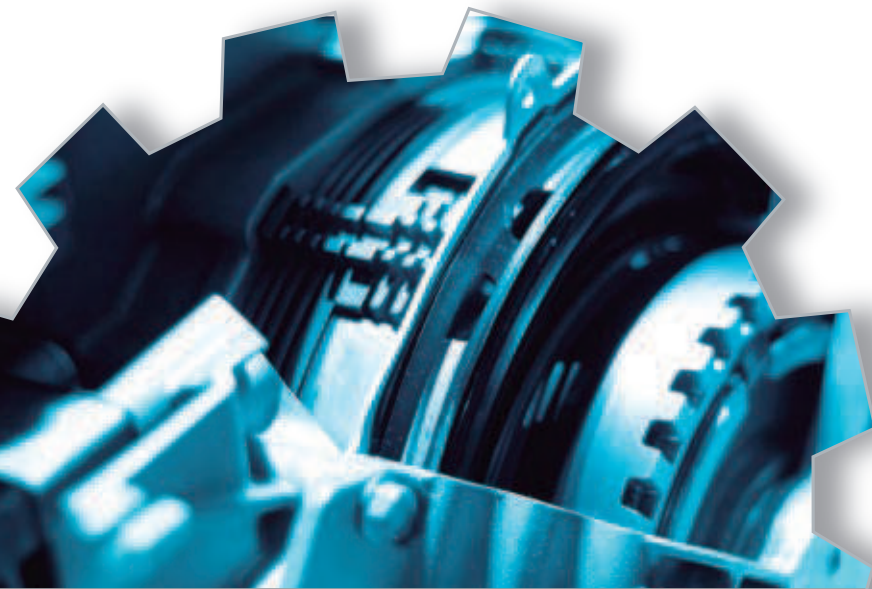
For each of the above, and as each is adapted to specific sectors or circumstances, consideration is also given to different areas of innovation and R & D:

- Innovation in Safety Services and Companies.
- Human and Organizational factors for safety/security.
- Civil protection and emergencies.
- Technologies for physical security (surveillance, detection, alarm systems, devices, identification, monitoring, access, etc.).
- Security of information systems.
- Security in smart cities.
- Cybersecurity for Energy Networks (Smart-Grids, Smart-meters) and other networks providing essentials (water, gas ...).
- Security of the supply chain (transport).
- Protection of Know-how and industrial property.
- Infrastructure Protection (CIP).
- Security Plans and CIP Law.
- Methodologies and standards.
- Intelligence.
- Integrating safety & security: Integrated Security.

RELEVANT INSTITUTIONS AND SPEAKERS

For support, the **S2R** mainly relies on the group of industrial and technological leaders of the European and Spanish platforms, as well as public institutions dealing with innovation and technological development (R & D), with whom it is in constant, ongoing collaboration. Public institutions that support this initiative and are involved in the organization of the Congress are:

- 📄 European Commission (various agencies and Directorates-General)
- 📄 Government of Spain (various Ministries and Agencies)
- 📄 Government of the Basque Country





Several of their representatives will be among the group of experts on the Congress's Technical Committee and they will be some of the keynote speakers and coordinators of the different sessions and Round Tables.

LIST OF PARTICIPATING INSTITUTIONS AND EXPERTS:

European Commission

- DG Research & Innovation.
- DG Enterprise & Industry.
- DG Environment.
- DG Health & Consumers.
- DG Home.
- EU-OSHA.
- JRC-IPSC.
- REA.

Gobierno de España

- CDTI.
- INSHT.
- MINETUR - SETSI.
- MINETUR - SG Calidad y Seguridad Industrial.
- MINETUR - INTECO.
- MINT - CNPIC.
- MINT - DG Protección Civil y Emergencias
- MINT - DG Tráfico.

ETPIS (Executive Board, High-Level Group, Mirror Group, NTPIS, SAFERA)

- BASF.
- CIOP.
- COPRICI.
- EDF.
- ESF (European Safety Federation).
- EPSC.
- EU-VRi (Steinbeiss Inst.).
- FIOH.
- HEINEKEN.
- IBERDROLA.
- INERIS.
- TECNALIA.
- TNO.
- TOYOTA HANDLING.
- UNIV. OSTRAVA.
- VTT.

Gobierno del País Vasco

- Consejería de Trabajo.
- Consejería de Industria.
- OSALAN.
- SPRI.
- Universidad del País Vasco.

PESI (Junta Directiva y Comité Asesor)





Sponsorship

SPONSORSHIP BENEFITS

S2R has the **backing of major entities and organizations from the industry**: public institutions at national and European level, professional groups and associations, technical institutes, companies and other organizations from the industry.

This Congress can offer your organization many advantages:

- [•] **Further build up on institutional relationships.**
- [•] **Strengthen its leadership.**
- [•] **Reinforce its image.**
- [•] **Reach out to its target audience.**
- [•] **Publicity and media coverage.**



SPONSORSHIP OPPORTUNITIES



S2R offers a fully **tailor-made sponsorship program for you to get the best results: by linking your image to research, development and innovation**, you add value to your organization.



Diamond: € 9.000

Gold: € 6.000

Silver: € 3.000

Partner

Media Partner



There are also some additional ways sponsors might **raise brand awareness**:

Lanyards: € 3.000

Coffes: 3.000€/unity

Lunch: € 9.000

Hostesses: € 3.000

Congress Material: €7.000

Signage at the conference: 2.500€

In addition, the idea of "special sponsors" may also be considered: let us know what your resources and interests are, and we will try to come up with a suitable solution.



S^[2]R > safety & > Innovación
 > security > y Tecnología
 > research > en Seguridad



SPANISH TECHNOLOGY PLATFORM
ON INDUSTRIAL SAFETY

Fundación TECNALIA RESEARCH & INNOVATION
 Parque Tecnológico de Álava • C/ Leonardo Da Vinci Nº11 • 01510 Miñano (Álava)
 T: 902 760 000 • F: 902 760 020
 C/ Velázquez, 64-66 - 2ª Pl. • E-28001 Madrid (Madrid) • T. 902 760 000
 e-mail: secretaria@pesi-seguridadindustrial.org
 web: www.pesi-seguridadindustrial.org