



V INTERNATIONAL
CONGRESS ON
**SAFETY
AND HEALTH
AT WORK**

+ Taking on challenges,
joining efforts



M^a Nieves de la Peña

OSALAN





V CONGRESO
INTERNACIONAL
**DE SEGURIDAD
Y SALUD
EN EL TRABAJO**

+ Asumiendo retos,
sumando esfuerzos

**LANEKO
SEGURTASUN
ETA OSASUNAREN**

NAZIOARTEKO
V. BILTZARRA

+ Erronkak hartuz,
ahaleginak batuz

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Industrial safety is an enabling and important success-factor in the pursuit of beneficial business activities, sustainability and social welfare. Problems related to industrial safety are complex and common to all, and cannot be tackled adequately at the national level. Also, research addressing industrial safety is fragmented and resources are limited. Therefore, there was a need to improve collaboration and refocus the resources of national and regional research programmes on industrial safety in the EU.

Every European country undertakes research programmes dedicated to the different aspects of industrial safety. These programmes are fragmented and largely based on institutional funding. It has been estimated by the European Technology Platform on Industrial Safety (ETPIS) a few years ago, that R&D spending on industrial safety in Europe is ca. 80 - 100 M€ per year. (prior to the start of the era-net)



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SAFERA ERA-NET project “Coordination of European Research on Industrial Safety towards Smart and Sustainable Growth”

aim

to improve cooperation and coordination of national and regional research programmes addressing industrial safety. The focus was in improving the level of safety in the European industry through coordinated research to achieve sustainable growth and enhanced competitiveness.

during its three years





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SAFERA ERA-NET consisted of 22 partners from 11 European countries: ministries, other funding organizations and research institutes owning or managing national or regional research programmes in the field of industrial safety. The aim was to improve collaboration through networking and joint activities. During the project, a common vision and joint strategy were elaborated, addressing the main challenges in the field of industrial safety, and concrete tools and an operating model for joint activities, applicable also beyond the project, were developed.



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The joint activities materialized in two joint calls for research project proposals, launched in **2013** on the theme “**Human and organizational factors including the value of industrial safety**”, and in **2014** on the theme “**Innovating in safety and safe innovations**”. The calls attracted in total nearly 100 applications, with applicants from 20 European countries. 16 collaborative, transnational projects were funded, with total SAF€RA funding of approx. 3.7 M€.

<http://call.safera.eu>





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The aim of SAF€RA was to build a sustainable network, and collaboration has indeed continued beyond the project, which ended in March 2015. The new SAF€RA cooperation is an open partnership, and new members are welcomed to join the network. The cooperation will focus on research programming and launching joint calls in the field of industrial safety. The new SAF€RA will continue in context of the European Technology Platform on Industrial Safety, ETPIS, which initiated the original SAF€RA project.

www.safera.eu





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2022: Industrial safety implications of platform work, the Green Deal, and advanced materials for energy storage

2021: Industrial safety in the context of pandemics and exponential change

2020: Safety concerns and opportunities related to advanced materials and new technologies in energy production and storage

2018: New technologies, new trends and monitoring safety performance

2016: Intelligent prognostics and developing professional competencies

<https://projects.safera.eu/>



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Symposium

Transitions in safety & safety in transition

SAF€RA's 2023 symposium

Discover cutting-edge research on industrial safety in the green transition, the implications of the development of platform work. Discuss the framing of “safe and sustainable” as a risk-risk tradeoff or as complementary forces for change.

May 16 2023
Toulouse, France



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ESKERRIK ASKO ZUEN ARRETARENGATIK

MUCHAS GRACIAS POR SU ATENCIÓN

THANK YOU VERY MUCH FOR YOUR ATTENTION





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