Workshop 2: Benchmarking in OSH - Future challenges to address with benchmark and exchanges of good practices

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ETPIS is the Cross European Technology Platform on Industrial Safety (www.industrialsafety-tp.org). It addresses safety of industrial installations and production systems from various industry sectors: manufacturing, chemical including pharmaceutical, oil and gas, buildings, transport systems and related structural components. ETPIS deals with occupational health and safety of the workers in industry, environmental safety, and the prevention of major accidents with off-site consequences.

ETPIS works on 3 lines:

• **Conventional risks**, improving the safety performance in all industry sectors and reducing the impact of accidents taking into account technical, human, organisational and cultural aspects, and the current ‘state-of-the-art methods’ for safety management.

• **Emerging risks**, accompanying the innovative industry to reduce the time to the EU market and reach public acceptance of new technologies and products by implementing e.g. the CEN Workshop Agreement CWA 16649:2013 ‘Managing emerging technology-related risks’ adopted on June 26, 2013

• **Safety technologies, products and services**, guaranteeing the leadership of the EU safety industry on personal protective equipment, safety systems, inspection and control...

Improvement of industrial safety is important not only in human terms, to reduce workers’ pain and suffering, death toll and environmental & societal impact in case of major accidents, but it is also a way of ensuring that enterprises are successful and sustainable in economic terms.

During the benchmarking exercise that has been organised by EU-OSHA as part of the current campaign “Working Together For Risk Prevention”, several future challenges have been identified by the campaign partners. The presentation will mention the identified technological and scientific challenges, structural challenges and political challegenges and propose opportunities to exchange good practices to better tackle these challenges.