

# High-level Special Event - Singapore World Congress Future forms of work and impact on occupational safety and health









## Global figures

#### 2017

- Estimated 2.78 million deaths
- Fatal occupational accidents
   380,500
- Non-fatal occupational accidents 374 million (at least 4 days absence)
- Fatal work-related diseases2.4 million
- Occupational cancer
   742,000

#### 2014

- Estimated 2.32 million deaths
- Fatal occupational accidents
   341,373
- Non-fatal occupational accidents 302 million (at least 4 days absence)
- Fatal work-related diseases
   1.98 million
- Occupational cancer 666,000

















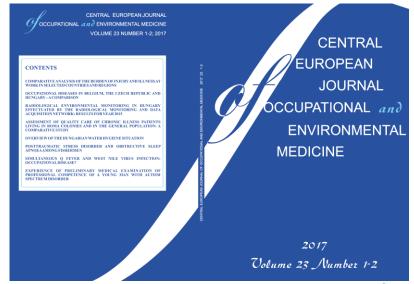


## Global figures



Comparative analysis country data

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# **Cost Comparison with selected countries**

As a proportion of GDP, cost of work-related injuries and ill-health



WHO South East Asia 4.40%

**ASEAN 4.12%** 

**Global**, 3.94%

WHO Western Pacific 3.98%

Korea, 3.58%

Singapore, 3.46%

New Zealand, 3.19%

Australia, 3.00%

Source: ILO/EU Cost **Estimates of Occupational** Accidents and Workrelated Diseases, 2015

Japan, 2.65%

**Finland**, 3.34%

**Germany**, 3.33%

EU 28 3.26%

United States, 3.25%

Netherlands, 3.12%

United Kingdom, 2.90%

https://osha.europa.eu/en/about-eu-osha/press-room/eu-osha-presents-new-figures-costs-poor-workplace-safety-and-health-world













#### Questions/Collective answers 1.



What are the most important problems in Working life globally today?

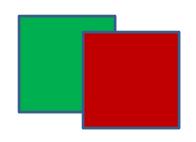
- 1. Death, Disease, and Disability
- 2. Ageing, long, latency disorders, early exclusion from working life
- 3. Poverty related miserable work/jobs, including children and young adults
- 4. International migration of working age people







#### Questions/Collective answers 2.



#### What are the expected threats in Working life globally in 2030?

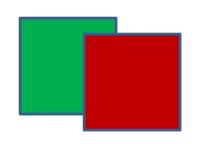
- 1. The same as today
- 2. Digitalisation and robotisation
- 3. Globalisation of work, free trade







## Questions/Collective answers 3.



#### What solutions would be most appropriate today?

- 1. Identifying and establishing coalition(s) for safe/healthy work to support ILO, WHO and UN Sustainable Development Goals
- 2. Better use of media and social media to promote OSH
- 3. Crowdsourcing and crowdfunding for OSH services and action
- 4. Occupational safety and health professionals beyond borders







