

February 2019: What's new in health and safety at work standardization?

New standards publications, new works, registration of new subjects or comity creations... Below is the result of the monitoring that EUROGIP does, as part of its standardization activity in health and safety at work. Do not hesitate, if you are interested in the subject, to position yourself and participate.

Health and Safety at Work standards published

- EN 363 Personal fall protection equipment Personal fall protection systems
- EN IEC 62046 Safety of machinery Application of protective equipment to detect the presence of persons

New Health and Safety at Work standards work

The new subjects are registered at the CEN or ISO preliminary stage, or submitted to the ISO approval vote. It may be a question of the launching of new work as well as the reactivation of a subject / working group.

Asbestos detection

• NF L80-001 Aerospace Series - Asbestos Identification in Aircraft - Mission and Methodology

Continuous handling equipment and systems

• **EN 619 Revision** Continuous handling equipment and systems - Safety and EMC requirements for equipment for mechanical handling of unit loads

Cranes

- EN 13001-3-6:2018/prA1 Cranes General design Part 3-6: Limit states and proof of competence of machinery Hydraulic cylinders
- ISO 4301-2 Cranes Classification Part 2: Mobile cranes

Earth-moving machinery

• **ISO 21815-1** Earth-moving machinery - Collision awareness and avoidance - Part 1: Part 1: General requirements

Foundry machinery

• ISO 23063 Foundry machinery - Safety requirements for pressure metal die casting machines

Powered industrial trucks

• **EN 16842-8** Powered industrial trucks - Visibility - test methods and verification - Part 8: Stand-on counterbalance trucks up to and including 10 000 kg capacity

Protective clothing

 ISO 23762 Protective clothing - Visibility safety clothing for medium and low risk situations - Test methods and requirements

Safety of machinery

- EN 14753 Revision Safety of machinery Safety requirements for machinery and equipment for continuous casting of steel
- WI 00322037 Safety of machinery Safety requirements to finishing lines for metal strip
- EN 15093 Revision Safety of Machinery Safety requirements for hot flat rolling mills
- EN 15094 Revision Safety of Machinery Safety requirements for cold flat rolling mills
- EN 15061 Revision Safety of machinery Safety requirements for strip processing line machinery and equipment

Workplace air

- **NF X43-243** Workplace air Determination by Fourier transform infrared spectrometry of crystalline silica Sampling by rotating cup or membrane filter device
- **NF X43-259** Air quality Workplace air Individual or fixed sampling of the respirable fraction of particulate pollution 10 mm cyclone separation method