

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 <u>standardization activity</u> in health and safety at work, for the month of October et November 2017. Do not hesitate, if you are interested in the subject, to position yourself and participate.

# Health and Safety at Work standards published

- ISO 45001 Occupational health and safety management systems -- Requirements with guidance for use
- **EN 62822-3** Electric welding equipment Assessment of restrictions related to human exposure to electromagnetic fields (0 Hz to 300 Hz) Part 3: Resistance welding equipment
- EN ISO 14118 Revision Safety of machinery -- Prevention of unexpected start-up
- EN ISO 16092-1 Machine tools safety Presses Part 1: General safety requirements
- EN ISO 16092-3 Machine tools safety Presses Part 3: Safety requirements for hydraulic presses
- EN 12999+A2 Cranes Loader cranes
- EN 13001-3-6 Cranes General design Part 3-6: Limit states and proof of competence of machinery Hydraulic cylinders
- EN ISO 19085-8 Woodworking machines Safety Part 8: Belt sanding and calibrating machines for straight workpieces

# 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.

### Acoustics

• **EN ISO 11203/A1** Acoustics - Noise emitted by machinery and equipment -- Determination of emission sound pressure levels at a work station and at other specified positions from the sound power level

#### Workplace air

 ISO 23320 Workplace air - Procedures for measuring gases and vapours using diffusive samplers --Requirements and test methods

#### Industrial trucks

• EN 1459-2:2015+A1 Rough-terrain trucks - Safety requirements and verification - Part 2: Slewing variable-reach trucks

#### Human vibration effects

• 00231119 Guidance on data bases for human vibration

### Continuous handling equipment and systems

 EN 620 Revision Continuous handling equipment and systems - Safety and EMC requirements for fixed belt conveyors for bulk materials

#### **Protective clothing**

- **EN 1073-1:2016+A1** Protective clothing against solid airborne particles including radioactive contamination Part 1: Requirements and test methods for compressed air line ventilated protective clothing, protecting the body and the respiratory tract
- **ISO 17491-4 Revision** Protective clothing -- Test methods for clothing providing protection against chemicals -- Part 4: Determination of resistance to penetration by a spray of liquid (spray test)