

Annex 9 Check List for Lighting

The site address: _____

Occupational safety and health review conducted by: _____

Occupational safety and health review date: _____

The table below is filled out in connection with security review on lighting

Safety And Health Topic See Handbook on OSH in construction	Confirmed YES/NO	If not, please describe where and what the problems are	Describe the solution to the problem	Responsible person and date of solution
Orientation lighting has been described in the safety and health plan (PSS). It is establish which part of lighting each contractor is responsible for.				
Light switches are placed as close to the entrance as possible.				
It is possible to turn on work illumination at the entrance to rooms where orientation lighting is not led into.				
It is ensured that the contacts are not positioned so that people by a mistake can to turn off the light for everyone. (Use possibly a key switch)				
Areas and spaces which are not sufficiently illuminated are cordoned off or marked? Premises where there is a risk that employees can to fall or otherwise injure themselves are cordoned off.				
The depot with fuses and lamps is placed in an easily accessible place.				
The lighting is glare-free, without reflexes and it does not cause bothersome heat? (Always set up light from at least two sides – it helps against deep shadows)				
Light sources which are used in the open air are designed for it. A defective lamp can cause electric accidents.				
The lamps have the necessary grounding.				
The orientation lighting is of at least 25 lux. (Orientation lighting is the lighting, which is necessary in order for people and vehicles to move safely on the site)				
Working lighting is appropriate for the work to be performed. Orientation lighting 25 lux Rough work 50 lux More demanding work 100 lux Covered work space 200 lux Assembly 300 lux Precision work 500 lux Strength of lighting can be measured with a lux meter.				
The electrical installation on the construction site fulfill the requirements of the high voltage electricity regulations.				

The newly established electrical installations are reported to the local electricity company, and checked every 3. month by a licensed electrician.

20-07-2016