

A large industrial crane in a factory lifting a yellow aircraft fuselage section. The crane is yellow and red, with a red hoist. The fuselage is yellow and white, with a large circular opening. The crane is lifting the fuselage from a blue and red structure. The background shows the factory floor and ceiling with various pipes and lights. The crane has "DEMAG" and "+25" written on it.

# Focus on health and safety

**Risk Assessment for  
cranes and hoists**

**DEMAG**  
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## Expert evaluation

Risk assessment is the key to reducing industrial accidents, occupational disease and work-related illness. It is also decisive for greater efficiency and increased competitiveness. Benefit from our wealth of experience with all types of cranes and hoists for the necessary assessment of risks relating to all aspects of work performed by crane operators and riggers.

We can compile risk assessments for the owners of crane installations to assess working conditions as specified in relevant regulations. Our many years of experience and our constantly growing database enable our experts to make a reliable assessment on the basis of the relevant risk specifications.

### LEGAL COMPLIANCE

European Council Directive 89/391/EEC obliges employers to plan and implement all occupational safety measures necessary to safeguard the health of their employees.

The risk assessment serves to define risks in working areas or at specific workplaces and forms the basis for measures that have to be taken by the owner of an installation. The risk assessment aims to help eliminate causes at their source or to reduce risks by means of technical or organizational measures or by the employees' personal conduct.

### SCOPE OF SERVICES

- Initial assessments
- Assessments following malfunctions or major changes
- Assessments at regular intervals
- Demarcation of areas of activity
- Discussions with supervisors and equipment operators
- Identification and assessment of risks
- Identification of required measures
- Documentation of the risk assessment

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