

22, Adaptation: Industry, flammable material

Fire door

Description, participants:

A truck has collided with a fire door, which needs to be straightened to seal against its frame. The door leads to a room containing flammable materials, where there are a couple of thousand litres of flammable liquid in 20 litre containers. To repair the door it must be heated and straightened, and a small hole in the steel plate must be repaired.

Questions:

- 1. What form does your risk assessment take?
- 2. Is this hot work?
- 3. What risks and consequences do you see associated with this work?
- 4. What protective measures do you consider are necessary?
- 5. Can the work be done with the suggested tools, and if so how can it be done safely?
- 6. How do the permit manager and delegation work in this case?



