

## Safety Alert 1: Tripping injury

### Accident description

- Injured worker was removing heating blanket from top of a precast beam mold with a bridge crane.
- Injured was walking on top of mold edges, behind the blanket to avoid walking on top of the slippery blanket.
- Spikes are not allowed to be used in these conditions, because they increase slipperiness. Weather conditions of -18°C caused bottoms of shoes to harden and be more slippery. It also calls for thicker, clumsier clothing.
- When walking he stepped on top of ice metallic stopper with some ice on top. Injured slipped and fell over on the mold, hitting his right hand.
- Worker's shoulder and wrist were broken.

### Corrective measures

- Accident will be discussed in toolbox talks at all units, which operate in similar conditions. Whole company will be informed about accident.
- Safety grids will be installed in all metal stoppers.
- Walking ramps will be taken into testing in order to make crossing of mold safer.
- Chin straps will be installed in all helmets to stop them from falling off when tripping over.



Place where accident happened  
notice slippery stopper.



Heating blanket was being removed from  
top of mold.