

SAFETY PRACTICES IN INDUSTRIES

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The presentation for “SIWES Pre-Attachment orientation

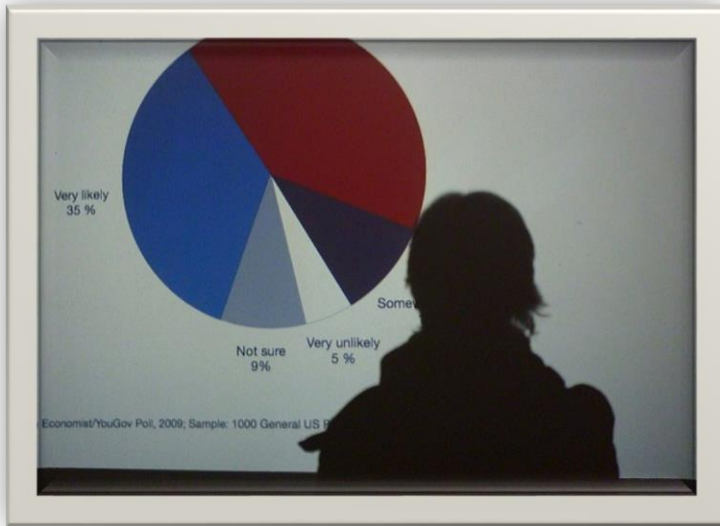


**Everyday, thousands of people die as
a result of workplace accidents**

According to the US Department of Labor, every year almost 6000 people are fatally injured at work. More than four million more people suffer non-fatal injuries, including over a million which cause them to miss one or more days of work.



What's even worse than the bare statistics is that a great many of these deaths and injuries were due to **carelessness and negligence**, and could have easily been **avoided by paying** more attention to **safety guidelines**.



Why is working safely important?

- ▶ People don't get hurt

What do you do if someone gets hurt at work?

- **Tell your team leader**
- **Follow the safety rules**
- **Get help**

What does working safely mean?

- ▶ Following the safety rules
- ▶ Wearing the right protective equipment
- ▶ Keeping the work area safe
- ▶ If there is an accident or something that could hurt someone,
tell a team leader

The best workers
work **safely**

Knowing about workplace hazards

What are hazards?

A hazard is anything that could hurt you or make you sick.

What could hurt you or make you sick where you work?

A hazard is anything that can
CUT YOU



A hazard is anything that can
TRIP YOU



A hazard is anything that can
BURN YOU



A hazard is anything that can
CRUSH YOU



A hazard is anything that can
hurt your hearing



A hazard is anything that can
HURT YOUR EYES



A hazard is anything that can
MAKE YOU SICK



A hazard is anything that can
CAUSE YOU PAIN



Hazard signs

Your workplace has signs to remind you to be careful.



Knowing about safety gear

To keep you safe at work you must wear safety equipment.

Personal Protective Equipment



Knowing about the safety signs



Keeping your workplace safe

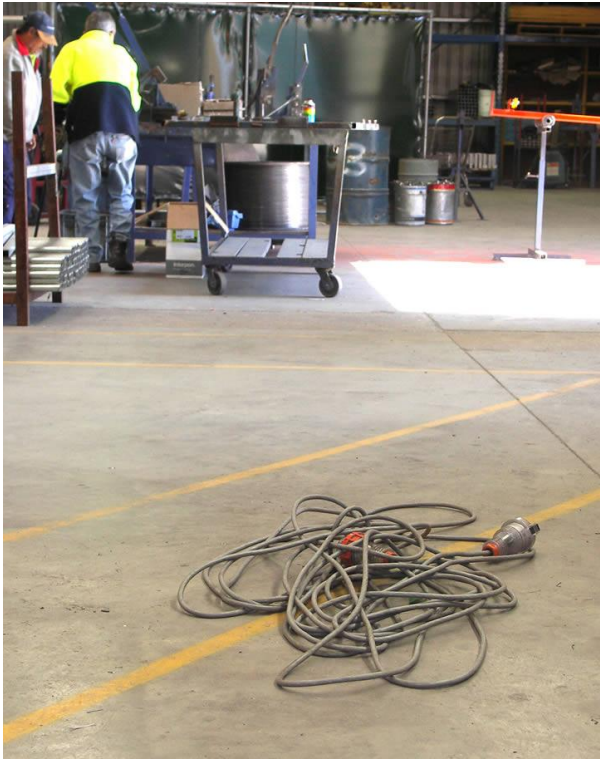
Machines and safety

What machines do you use?

What safety checks must you do first?

Keeping your work area safe





What should you do if you see a safety hazard

- ▶ Follow your work safety rules
- ▶ **Report it** (when you find one)

About evacuation

- ▶ Why do we have an evacuation drill?
 - ▶ We can leave safely.
 - ▶ No one gets hurt.
 - ▶ No one gets left behind

Evacuation Drill

1. Stop work
2. Walk through the emergency exit to the assembly point



3. Answer your name when called
4. Wait for instructions













THANK YOU