



**When do we initiate a Risk Assessment?**  
(i.e. Change of work or workers  
Change to working area  
Start of a new job or task  
Tailgate/Toolbox Meetings)



# CONSTRUCTION OWNERS ASSOCIATION OF ALBERTA

## Field Level Risk Assessment Process Flow Diagram

- Inputs:**
- Plan or Project Job Package
  - Company Safety Program
  - Job Procedures
  - Standards and Practices
  - Job Safety Analysis (JSA)

*ID Job/  
Activity*

*ID  
Hazards*

*Assess/  
Evaluate*

**Does the Hazard  
need to be further  
controlled?**

*No further  
Documentation  
Required*

No

Yes

*Control*

**Hazard adequately  
controlled  
to an acceptable level  
of Risk?**

No

Yes

*Document for Further  
Reference and  
Analysis*

- Outputs:**
- Monitor Risk trends (from documentation)
  - adjustments to project design
  - Safety policy changes
  - Changes to practices or work procedures

**Process Definition:** a method that an individual or crew would use to minimize or eliminate potential losses (to people, property, materials or equipment) during the course of conducting work.