

## Example risk assessment

**Risk Assessment Number** 001

**Details of Work** Replacing glazing

**Location of Work** Replacing damaged high level glazing – Main control room

Hazard	Persons Affected	Existing Control Measures	Additional Control Measures Required
Falls from height	Building Trades Others	Pre start checks on access equipment as per manufactures specification Harness worn in MEWP	Audit/Spot check of inspection documentation
Unfamiliarity of equipment	Building Trades	Only trained and authorised person to use access equipment	Training matrix to identify competency
Slips, trips & falls	Building Trades Others	Cables safely routed	Battery operated tools used
Contact with sharp edges	Building Trades	Avoid handling sharp edged items Mandatory overalls to be worn at all times during work	Use of gloves as a last resort Order glazing pre cut to size required
Dropping tools & materials	Building Trades Others	Tape damaged panels Mandatory safety footwear to be worn at all times during work	
Inclement weather	Building Trades	Wind speed assessed Foul weather clothing worn	
Unauthorised access	Building Trades Others	Barriers Around work area Ground man to restrict unauthorised access	
Mechanical failure	Building Trades Others	Pre start checks on MEWP Regular mechanical maintenance	Defect book required
Eye injury	Building Trades	Mandatory eye protection worn at all times during work	
Head injury	Building Trades	Mandatory safety head wear worn at all times during work	
Unfamiliarity of site rules/special conditions	Building Trades	All staff to have had site induction and sign in with Client representative prior to undertaking any work on site	
Use of unauthorised tools and equipment	Building Trades Others	Tools and equipment fit for purpose	Tool and equipment register Audit tools and equipment
Electrocution	Building Trades Others	110V equipment used Cables visually inspected before use	
Petrol	Building Trades Others	Generator sited outside of building or in a well-ventilated area. Petrol stored in correct containers	MEWP with 110v power supply in basket

Risk Assessor

Date

Review Date