



National
Operational
Guidance

Control measure

Engineering controls



NFCC
Fire Central
Programme Office

Developed and maintained by the NFCC



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TRAINING SPECIFICATION

Knowledge and understanding

Control measure element	Learning outcome
Engineering controls	<p>Understand:</p> <ul style="list-style-type: none">• The need to carry out risk assessments before applying engineering controls• The types of engineering controls• The vehicles or equipment that other organisations may be able to provide• The importance of vehicles and equipment being:<ul style="list-style-type: none">- Maintained in a safe condition- Operated by people who have received adequate information, instruction and training• The relevant legislation regarding the provision and use of work equipment

Practical application

Control measure element	Learning outcome
Consider using appropriate vehicles, equipment or other engineering controls to reduce risk	<p>Demonstrate the ability to:</p> <ul style="list-style-type: none">• Select appropriate vehicles, equipment or other engineering controls• Ensure any vehicles or equipment are:<ul style="list-style-type: none">- Suitable for use- In a safe condition- Operated by competent people



Control measure element

Consider requesting appropriate resources from other fire and rescue services and agencies

Learning outcome

Demonstrate the ability to:

- Request resources from other fire and rescue services or agencies