

VIRTUAL REALITY SIMULATIONS

“TOMORROWS TRAINING TODAY”

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Mines Rescue Pty Limited
ABN 15 099 078 261
Established 1926

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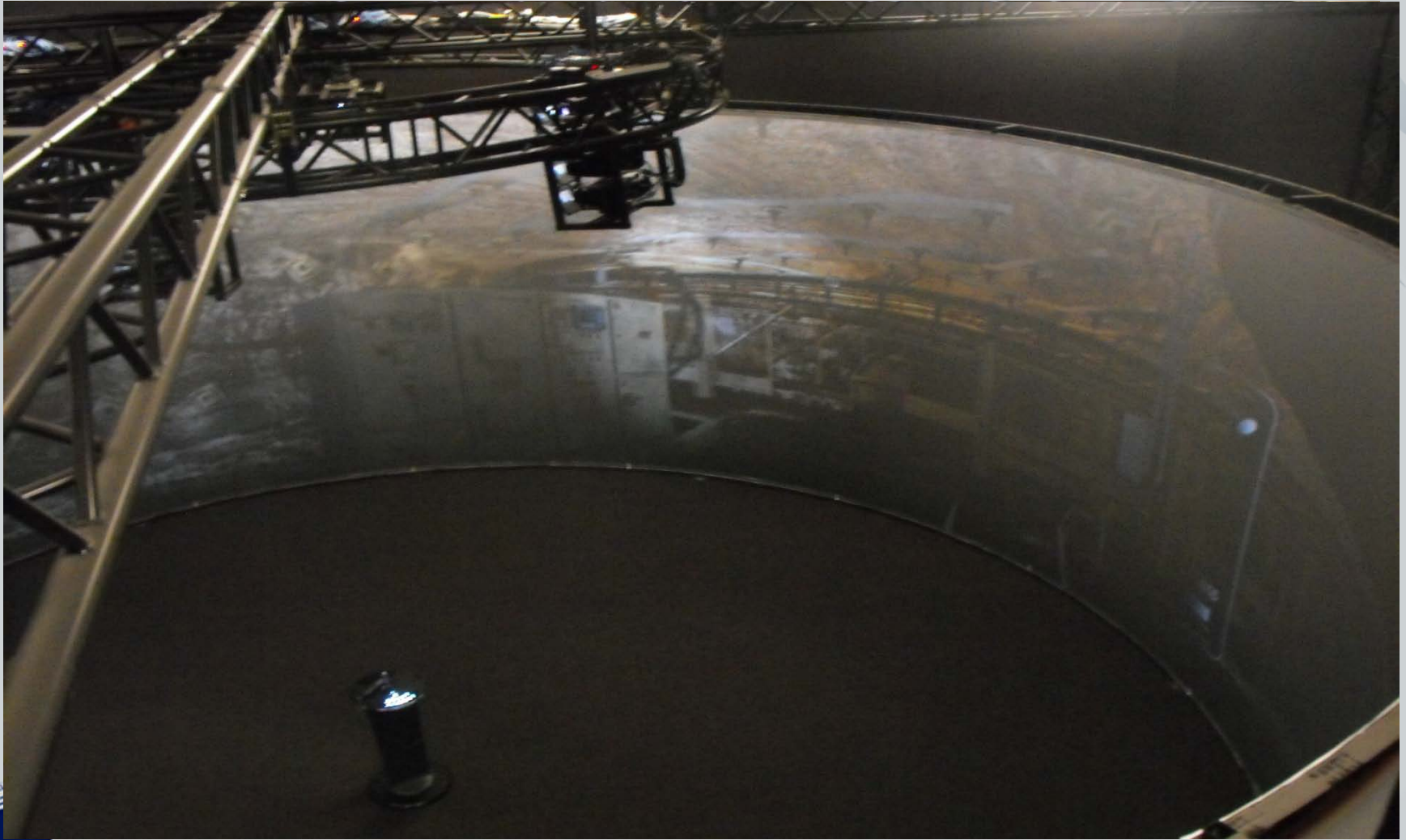
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***TOMORROWS
TRAINING TODAY***

HOW TO TRAIN AN INEXPERIENCED WORKFORCE

WHILST

LIMITING EXPOSURE TO HAZARDS

STOP
LAST BOLT



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Classroom training & Assessment

= Competent People



VR Interaction & Assessment



Practical Application



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CURRENT MODULES

Self Escape

Roof and Rib Stability

Isolation

Hazard Awareness

Spontaneous Combustion Conditions

Outburst Conditions

Deputies Inspections

Whole of Mine Concept

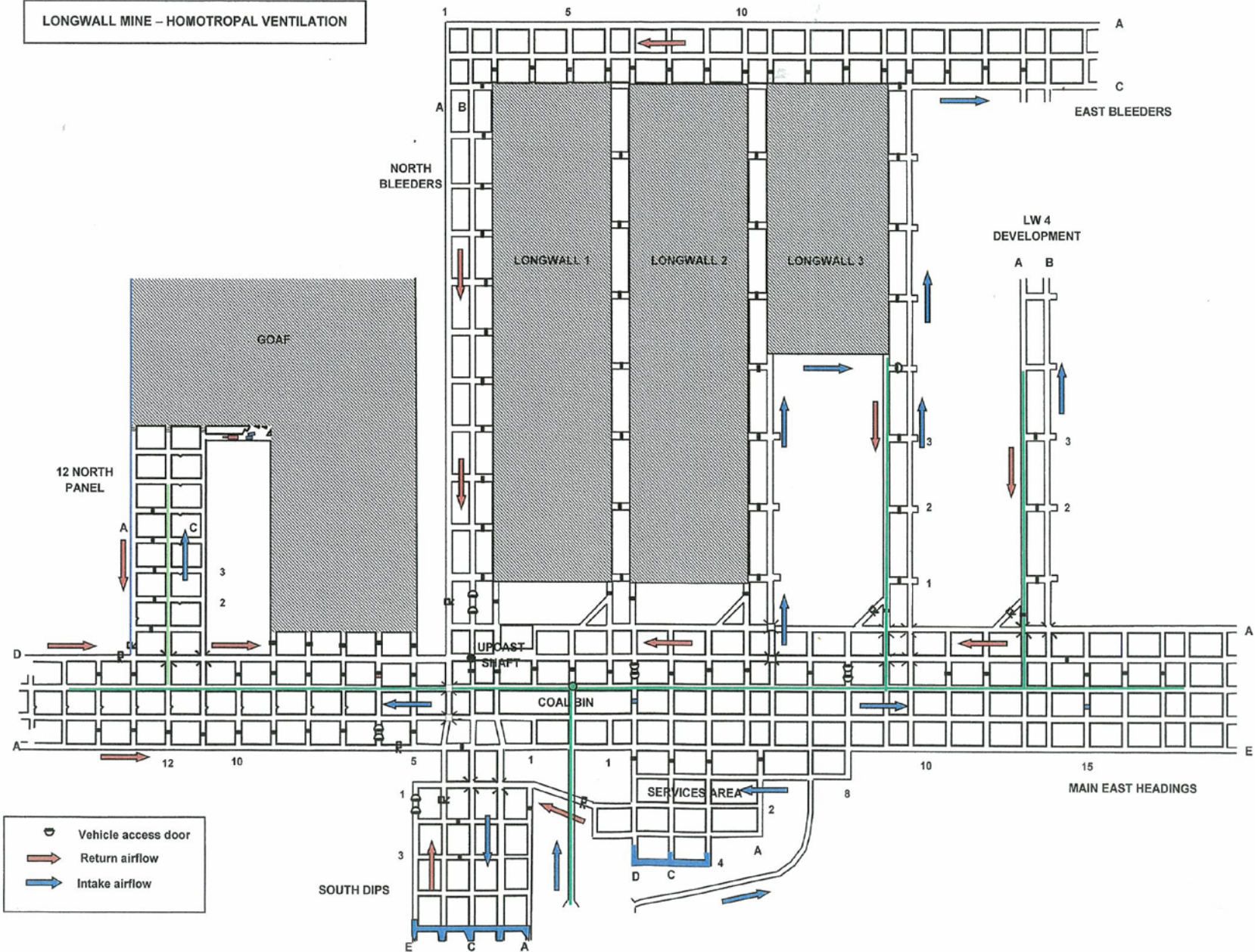


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LONGWALL MINE – HOMOTROPAL VENTILATION



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WHOLE OF MINE SCENARIOS

Goaf Fall

Vehicle Fire

Belt Fire

Electrical Fire

Ventilation and Gas Management Issues

***TOMORROWS
TRAINING TODAY***

“Our role is to save lives”

“This technology enables us to teach and retrain safe work procedures to new and experienced miners in a virtual mine before they are exposed to the hazards of a real mine environment”

Ron Land, Executive Director of Coalservices Pty Ltd

“TO INFINITY AND BEYOND!”



Mines Rescue Pty
ABN