



## Environmental

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<b>Module purpose</b>	This module provides the learner with the knowledge and skills to understand key principles of environmental management and how to contain oil spills.
<b>For whom</b>	All field personnel who carry out tasks where chemical or oil spills may occur when transporting, handling or storing equipment.
<b>Prerequisites</b>	Nil
<b>Summary of content</b>	<ul style="list-style-type: none"><li>• Environmental Legislation &amp; Penalties<ul style="list-style-type: none"><li>○ Legislative Requirements</li><li>○ Management, Supervisors &amp; Field responsibilities</li><li>○ Role of EPA</li></ul></li><li>• Environmental Management Systems</li><li>• Understanding Waste Management</li><li>• Managing Oil Spills<ul style="list-style-type: none"><li>○ Stopping spills at the source.</li><li>○ Sorbents &amp; absorbent – materials, uses and types</li><li>○ Containment Dams</li><li>○ Spill Response and Process's.</li><li>○ Appropriate use of PPE.</li><li>○ Notification and reporting of incidents.</li></ul></li><li>• SF6 gas leaks</li><li>• PCB's</li></ul>
<b>Assessment</b>	<p>Assessment is to be customised to suit the delivery method.</p> <p>Assessments, where appropriate should include:</p> <ul style="list-style-type: none"><li>• Group activity.</li><li>• Assessment of capabilities and understanding.</li></ul>
<b>Planned duration</b>	120 - 180 minutes for group of eight – twelve learners
<b>Frequency</b>	Three Yearly Assessment / Refresher Training, or as industry requirements change.