

Project Summary



Client:
Department of Defence/Brookfield Multiplex

Location:
HMAS Albatross

Underground Storage Tank Inspection

Project Summary:	<p>Synertec was engaged by the Department of Defence to;</p> <ul style="list-style-type: none">○ Assess the UST, associated fire safety system, and surrounds for compliance to AS 1940: 2004 The storage and handling of flammable and combustible liquids; and WHS Act and Regulations 2011.○ Liaise with the UST Maintainer to review records against AS4897 - The design, installation and operating of underground petroleum storage systems; and conduct an equipment integrity test.○ Inspect the burners for the spray paint booth to ascertain fuel type requirement. <p>Synertec undertook an audit the UST and surrounding area against the requirements of AS1940 using check sheets and checklists Synertec have developed to ensure all relevant aspects of the standard are considered. At the same time Synertec undertook an OH&S audit of the system, with particular attention to the WHS Act and Regulations 2011.</p> <p>During the site visit Synertec performed the tank integrity test in accordance with AS-4897. Synertec inspected the spray booth heaters to obtain information to determine the fuel type while on site. The site visits also served to obtain background on the UST system for the review of records with Brookfield, which we envisage undertaking directly after the site inspection. Again, this would be an audit against check sheets and checklists developed by Synertec to ensure all relevant details are checked. Synertec then developed the report detailing findings and recommendations immediately afterwards.</p>
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