

Marine Consultants & Engineers (MCE) an independent marine and engineering consultancy with registered offices in Singapore, UAE and India. MCE offers a wide range of marine & engineering services to the Energy and the Offshore Construction sectors.

<p>What do we offer as Marine Warranty Surveyors</p>	<p>We provide independent reviews for marine procedures and engineering related to complex marine operations. The marine procedures and engineering reviewed is verified onsite by approvals for the marine spread (suitability surveys) and by issuance of a Certificate of Approval (CoA) prior to commencement of the marine operation. Typical marine operations covered under Marine Warranty Approvals include:</p> <ul style="list-style-type: none"> <li>• Marine Transportations including wet and dry tows.</li> <li>• Offshore heavy lifts.</li> <li>• Installation of Steel jackets, concrete structures and process modules</li> <li>• Installation of FPSOs and SPM</li> <li>• Subsea installation including pipe lay, risers, optical fibre cable lay, spools &amp; SSIVs’,</li> </ul>
<p>Which lead energy underwriters have approved MCE</p>	<p>Chaucer, Watkins, Catlin, QBE, Conopius, Argenta, Zurich Re, Partner Re, Allianz and Amlin.</p>
<p>Past Projects where we have been approved for Marine Warranty services</p>	<ul style="list-style-type: none"> <li>• FPSO for NELP BLOCK KG DWN 98/2 development project Cluster II, new build and offshore construction, Singapore / Bay of Bengal.</li> <li>• Kirinskoye subsea field development (the Sea of Okhotsk, Russia) and Novoport pipeline offshore construction (The Bay of Ob, Russia)</li> <li>• Iraq Sealine Project, Phase III for Leighton, Malaysia</li> <li>• S-Oil SPM Project, South Korea</li> <li>• PTTEP ZAWTIKA EPCIC 03 Project for Swiber, Singapore</li> <li>• S486 KGOE GAS AND NGL Project for Leighton, Malaysia</li> <li>• Pertamina HEWMO KE-39, KE-38B Project for Swiber, Singapore</li> <li>• Pertamina S513 X-RAY field Project for Leighton, Malaysia</li> <li>• MOQ T12-29 Pipeline Project for Valentine Marine, Qatar</li> <li>• VAALCO ETAMI Expansion Project for Vaalco, Angola, West Africa</li> <li>• ONGC B127 Cluster Pipeline Project for Punj Lloyd Ltd, India</li> <li>• Cairn Energy SPM salvage, &amp; re-installation project for UGL, India</li> <li>• Dana Petroleum – Sevan FPSO, UK</li> <li>• Valco – Etame expansion project for Vaalco, West Africa</li> <li>• Bhumi Armada Forbes Cluster7 FPSO project, India</li> </ul>
<p>What are the ongoing projects</p>	<ul style="list-style-type: none"> <li>• Umm Shaif Long-term Development Plan-Phase 1</li> <li>• Dalma gas development project</li> <li>• Lower Zakum field development project</li> </ul>



SPMT loadout of offshore structure



Salvage, refurbishment and reinstallation of SPM buoy



Rigid pipelay of about 150 KM with Midline tie-in of pipeline and Optic Fibre Cable,



Heavy lift and installation of offshore structure of about 3000MT



Marine towage approval of offshore structure



Float-on and float-off operation for complex marine transportation