

<b>PROJECT:</b>	<b>ARCO LL4A</b>	
<div style="display: flex; justify-content: space-around;">   </div>		
<b>OPERATOR:</b> ATLANTIC RITCHFIELD (INDONESIA)	<b>PROJECT VALUE:</b> US\$2.0MILLION	
<b>PROJECT DESCRIPTION:</b>  ARCO wanted to reduce pipeline installation costs specially for shorter subsea pipelines. In LL4A project the Rentis Method (on-surface tow) was used for the first time. The pipeline bundle 6" and 4" was assembled on-shore (length 2.1km) and towed 65km offshore and installed.		
<b>CLIENT:</b>  Atlantic Ritchfield (Indonesia)	<b>CONTACT PERSON:</b>	
<b>ZEE'S SCOPE OF WORK:</b> <ul style="list-style-type: none"> <li>• Conceptual study</li> <li>• Detail Engineering             <ul style="list-style-type: none"> <li>- Buoyancy System</li> <li>- On Shore Fabrication Supervision</li> <li>- In-place Engineering</li> <li>- Installation Engineering</li> <li>- Offshore installation Supervision.</li> </ul> </li> <li>• Project management.</li> </ul>		
<b>ZEE'S VALUE OF WORK:</b> 60,000.00 US\$		