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<p>ELECTRICAL CONNECTION TO SHIPS FACILITIES IN EXECUTION IN PORTS OF TENERIFE</p>	
<p>Connecting the vessel to the ground mains enables the auxiliary motors to be switched off during their docking periods. This is an environmental improvement for the port environment as noises, vibrations and emission of gases disappear.</p> <p>The Port Authority of Santa Cruz de Tenerife is involved in the execution of projects for the connection of ships, inter-island lines, to the electricity grid. In this presentation, we will give our vision on the pros and cons that we are finding in this innovative way for the port area.</p>	