

# Biography

Dr. Oscar Pernia	
Biography	<p>As Founder &amp; Technical Lead of Next Port, Dr. Oscar Pernia participates as an advisor and thought leader in several innovation and R&amp;D activities, focusing on enabling the introduction of Artificial Intelligence in the Port Industry. His education was in Telecommunications Engineering, and he holds an Industrial Engineering PhD, where he focused on Algorithms Design and Simulation applied to Marine Operations Optimization – during the last 20 years, he accumulated extensive and international experience in Container Shipping, covering technology solutions across all processes in the ocean supply chain, with a specific focus in Ports &amp; Terminals and participating in the automation and modernisation of 25+ container terminals Worldwide. He is also an active contributor to Industry-wide associations such as DCSA, TIC 4.0, ITPCO, ISO, PEMA and Maritime Informatics.</p>