



07-12-6
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Statement to CARB Board Meeting

Seiichi Tsurumi

Vice President, Stakeholder Relations

Sound Energy Solutions

- Sound Energy Solutions is working to develop a LNG import terminal in the Port of Long Beach.
- SES has long been an advocate for increasing the use of cleaner-burning LNG in the transportation industry.
- We have funded and managed the development of the world's first LNG terminal tractors. These units, which were the cleanest yard tractors available at the time of their use, were demonstrated at both Yusen Terminals, Inc. in the Port of Los Angeles and Long Beach Container Terminal in the Port of Long Beach. Yusen Terminals, Inc. is still using these LNG-powered units.
- SES also helped to develop LNG yard tractors for use in the BNSF Intermodal Facility and have recently agreed to help International Transportation Service in the Port of Long Beach develop a new LNG yard hostler demonstration project.



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- We are, therefore, pleased to see the efforts of those who are working to reduce emissions from hoteling oceangoing vessels through the use of LNG-fueled on-dock power generation.
- SES is excited about this technology. LNG-fueled on-dock power generation is a technology that is available today to provide power to berthed ships at emission rates comparable to the state's electrical grid.
- Having been a part of the Long Beach community for over five years, SES understands the severe impacts that pollution from port operations has on local communities, particularly those who are already disproportionately impacted by hazardous air quality at their homes and workplaces. SES is dedicated to being a part of the solution for these communities by working toward the development of cleaner alternatives to conventional transportation technology. We firmly believe that LNG offers the ability to dramatically reduce diesel emissions in the entire port area and believe that the Clean Air Marine Power technology is another great example of this.
- Thus, SES urges the Board to accelerate the requirements for shore power so that local communities can enjoy the benefits of reduced emissions from diesel-fueled auxiliary power units sooner rather than later.
- Thank you for this opportunity to address the Board on this important matter.