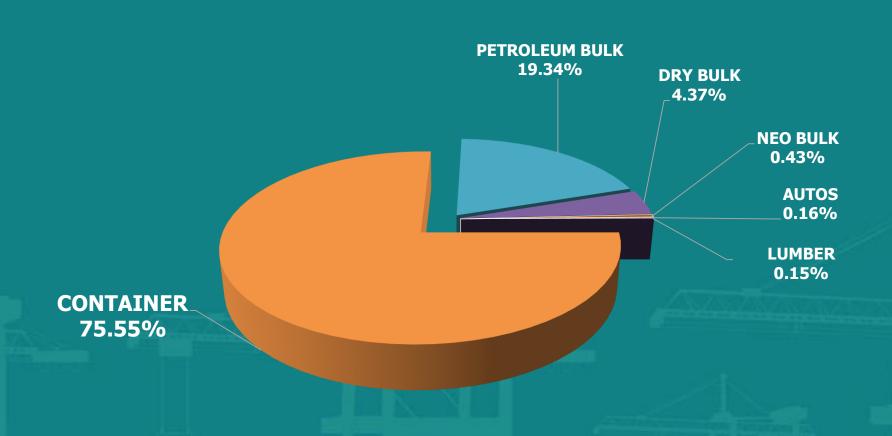


Busiest Container Ports

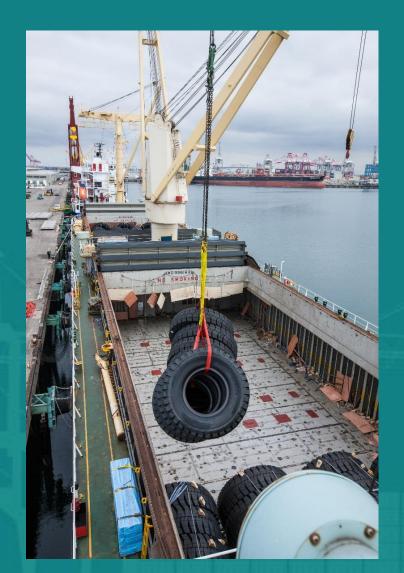


^{*}Millions of Twenty-foot Equivalent Units (TEUs) or 20-foot-long containers

Cargo Types (2017)



Non-Container Cargo: Cargo Diversity



Liquid Bulk – refined gasoline, crude oil, airplane fuel

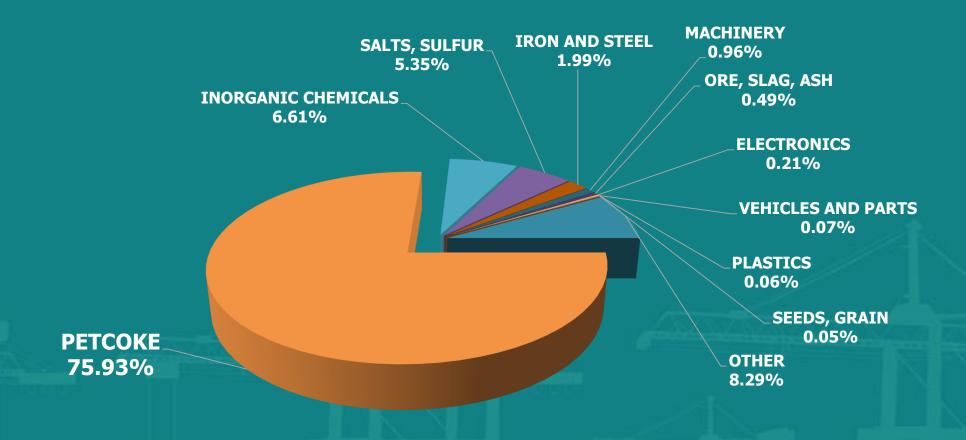
Dry Bulk – cement, gypsum, soda ash, sulfur, other energy products

Break Bulk – oversized construction equipment, steel, project cargo

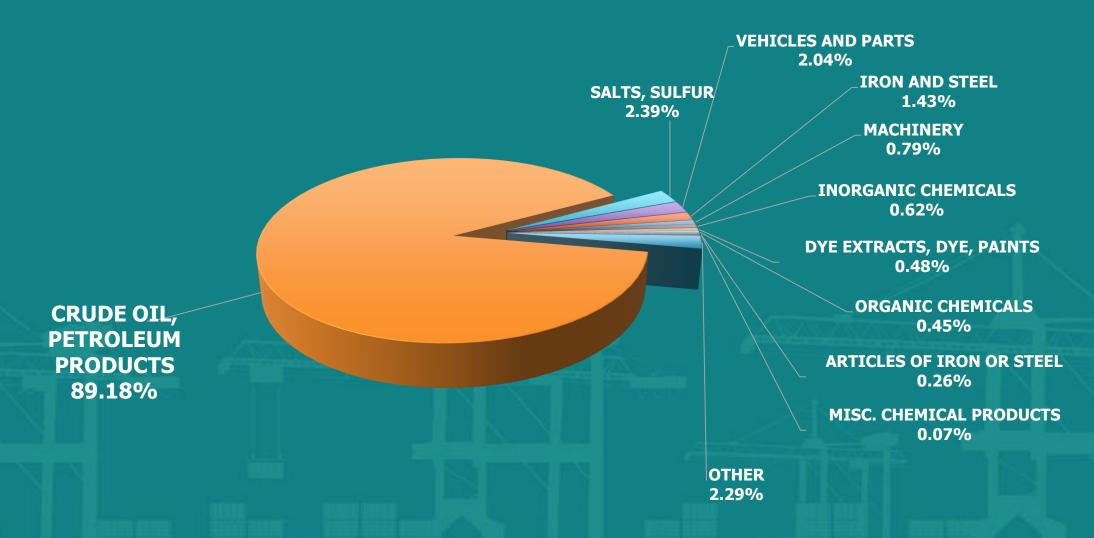
Vehicles – Toyota, Lexus, Mercedes



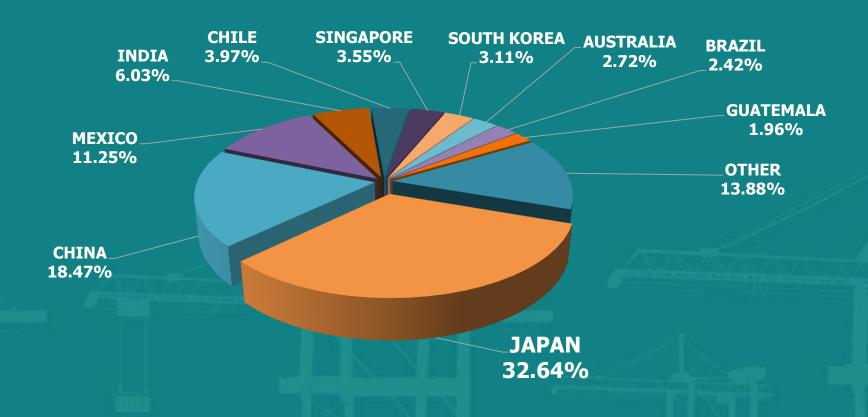
Top Export Non-Containerized Commodities (2017)



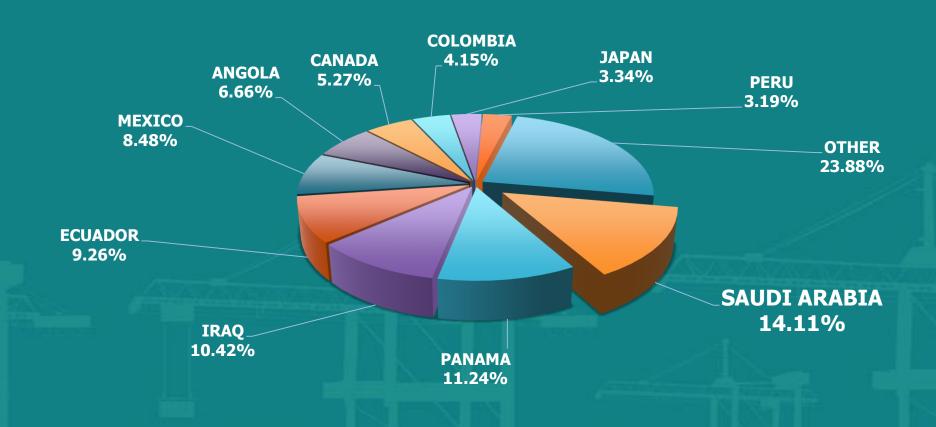
Top Import Non-Containerized Commodities (2017)



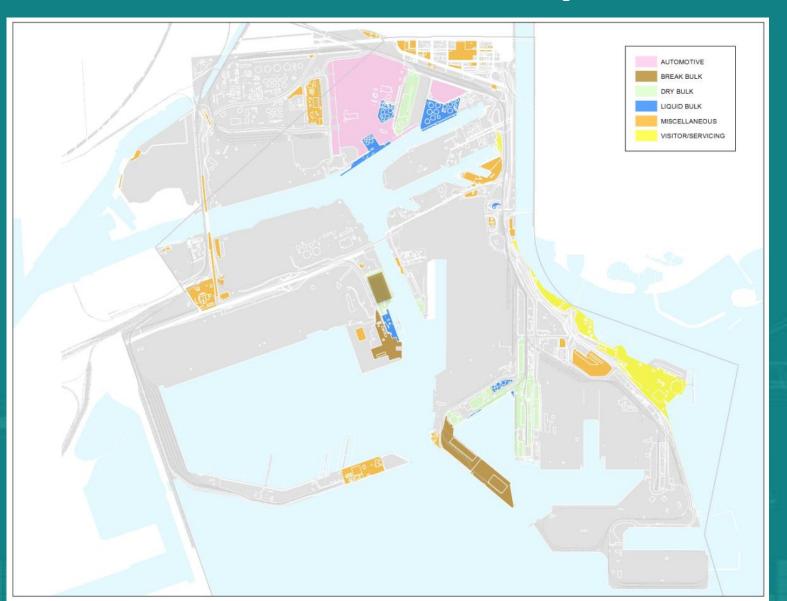
Top Export Non-Containerized Trading Partners (2017)



Top Import Non-Containerized Trading Partners (2017)



Tenant Diversity



Liquid Bulk



Dry Bulk



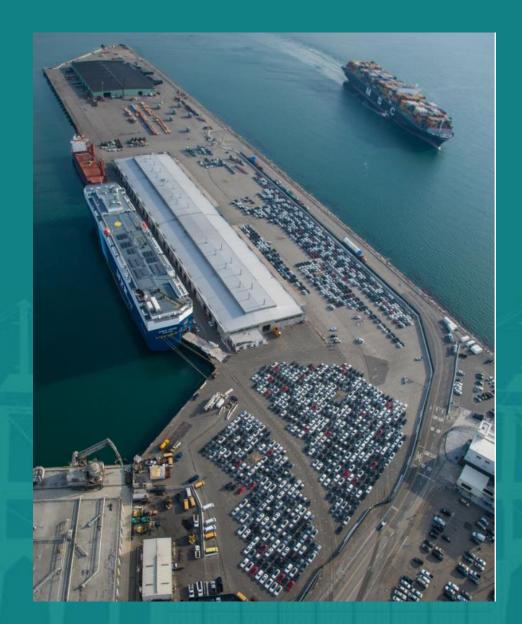


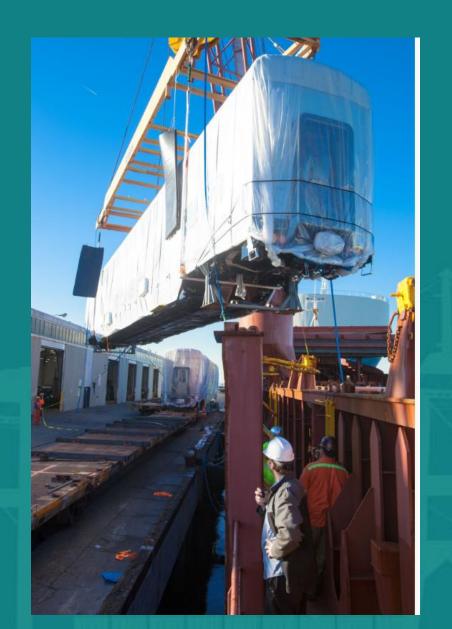
Autos





Break Bulk





Trends

At Berth Regulations

Public Workshops to Discuss At Berth and At Anchor Regulatory Concepts



September 6, 2018 Oakland September 17, 2018 San Pedro

Need For Additional Reductions 2021 Projected Statewide NOx Emissions At Berth - Existing Rule (Total: 10.5 TPD) Aux Engine -Container, Cruise, and Reefer Boiler - Tanker 17% Aux Engine -Boiler - Non Auto/Roro, Bulk, **Tankers** Gen. Cargo, and Tanker *3825.1 TPY NOx = Oxides of Nitrogen, TPD = Tons Per Day, TPY = Tons Per Year Source: CARB Emissions Inventory, 2018

Other Non-Container Opportunities

