## Stop Gas Build-out at Port of Long Beach!

LIQUEFIED NATURAL GAS INFO SHEET

## WHAT'S HAPPENING IN LONG BEACH?



The Port of Long Beach is considering plans to build a new fossil fuel facility for ships powered by methane-emitting liquefied natural gas (LNG). **If built, this facility would lock in dangerous emissions and pollutants for at least 30 years** (the life span of a cargo ship) and would impact our community's air, land, and water quality for even longer. Investing in new fossil fuel infrastructure today impairs Long Beach's transition to clean and sustainable energy.



## THE PROBLEM WITH LNG

LNG is not a clean fuel. The global shipping industry is increasingly turning to liquefied natural gas (LNG) as a "bridge fuel" to synthetic methane-based fuels, but all of these fuels emit climate-warming emissions. We can help protect our community and the planet Methane (CH4) is a by investing instead in potent greenhouse gas port infrastructure on a short timescale built for ships that up to 86 times more run on cleaner and potent than carbon renewable fuels. dioxide (CO2).



## **TAKE ACTION!**

Port of Long Beach must stop fossil fuel expansion and invest in a livable, just climate future during our most decisive decade on climate action.

**ACT NOW:** Ask the Harbor Commission to strike mention of "modifying land use designation for Pier S for LNG bunkering" from the Port of Long Beach Master Plan and abandon plans to build any new fossil fuel bunkering facility at our Port.

