



Agenda: Port Decarbonization Stakeholder Workshop

<https://energy.sandia.gov/programs/electric-grid/place-based-work/port-decarbonization-stakeholder-workshop/>

Location: Sempra Corporate Headquarters located at 488 8th Ave. San Diego, CA 92101

Wednesday, July 24, 2024				
TIME	DUR	TOPIC	FACILITATOR(S)	DESCRIPTION
8:45 – 9:00 am	15 min	Welcome & Check-in		
9:00 – 9:15 am	15 min	Introductions and context setting	Alexandria Moffat, SDG&E Andrea Mammoli, SNL Dan Ton, DOE (virtually)	
9:15 – 10:00 am	45 min	Case study 1a: Port of San Francisco Ferry Microgrid Concept	Andrea Mammoli, SNL Brooke Marshall Garcia, SNL	Part a: set context and do a tech check. Open MDT, start to build a basic model.
10:00 – 10:45 M	45 min	Navy port discussion, Navy goals	Bill Anderson, PhD, PE, CEM, LEED AP, Microgrid and Energy Resilience Senior Subject Matter Expert, U.S. Navy	
	5 min	Break		Coffee & Biobreak
10:50 – 12:30 pm	85 min	Case Study 1b: Port of San Francisco Ferry Microgrid Concept	Andrea Mammoli, SNL Brooke Marshall Garcia, SNL	Part b: running the model and interpreting the results. Q&A ongoing.
12:30 – 2:00 pm	75 min	Lunch		
2:00 – 2:45 pm	45 min	Utility panel discussion	Renee Yarmy – Port of San Diego Kelvin Ellis – SDG&E Dan Hendrickson – Port of Virginia Jim Jager – Port of Alaska Brian Bustamante – SCE	
	15 min	Break		Coffee & Biobreak
2:45 – 4:30m	105 min	Case study 3: Hueneme Air Quality, Equity Focus	Rick Fioravanti, Quanta Emily Moog, SNL	
4:30	5 min	Close-out	Andrea Mammoli, SNL	What to expect tomorrow
Thursday, July 25				
9:00 – 9:15 am	15 min	Day two context setting	Andrea Mammoli, SNL	Welcome back all – here’s what we are going to focus on today...
9:15 – 10:00 pm	45 min	Overview of maritime uses of hydrogen	Lennie Klebonoff, SNL	
10:00 – 10:15 am	15 min	Break		Coffee & Biobreak
10:15 – 12:00 pm	105 min	Case study 2: HyRAM	Myra Blaylock, SNL	
Noon	10 min	Closing comments	Andrea Mammoli, SNL	Questionnaire provided
Adjourn Workshop				
1:45		No-host 90-minute Boat Tour of SD Harbor	Viator	Contact bmgarc@sandia.gov for details

