

Public Consultation Meeting to Discuss
Feasibility of Providing
Shore-Based Electrical Power to Ships while Docked

November 9th, 2004

9:30 AM – 4:00 PM (PDT)
Cal/EPA Headquarters Building
1001 I Street
Sacramento, California 95814

AGENDA

- 1. Overview of ARB's Plan to Evaluate the Feasibility of Shore-Based Power**
(Alex Santos, ARB)
- 2. Discussion of Ship Activity at California Ports** (Alex Santos, ARB)
- 3. Description of Shore-Based Power Systems**
 - **Container Ship Systems**
 - China Shipping, NYK, and APL Terminals at the Port of Los Angeles (Eric Caris, POLA)
 - **Tanker Ship Systems**
 - BP Terminal at the Port of Long Beach (Craig Smith, BP)
 - **Passenger Ship Systems**
 - Princess Cruise Vessels at the South Franklin Quay, Juneau, Alaska (Bob Maddison, Dock Watts)
- 4. Discussion of the Impact of Shore-Based Power Systems on California's Energy Supply and Energy Infrastructure**
(Dave Ashuckian, CEC; Robert Levine, SCE; Randy S. Howard, LADWP)
- 5. Perspectives on Shore-Based Power**
 - **Environmental Groups** (Teri Shore, Bluewater Network)
 - **Districts** (Zorik Pirveysian, SCAQMD; Michael Murphy, BAAQMD)
 - **U.S. Coast Guard** (Commander Jeff Brager, 11th District, USCG)
 - **Pacific Merchant Shipping Association** (John Berge, PMSA)
 - **Labor Groups** (Vince Lamaestra, PMA)
 - **Ports** (Eric Caris, POLA; Tom Johnson, POLB)
- 6. Presentations by Others**
 - DFMV Cold Ironing System (Eric Witten, Wittmar)
 - Dock Watts (Bob Hoffman, Dock Watts)
 - Cavotec (Danny Mulcahy, Cavotec)
- 7. Next Steps (All)**