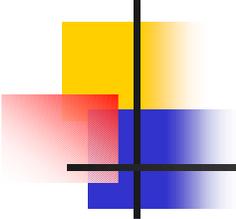


CEIDARS and CEFS Emission Inventory Data Available Via ARB's Web Site

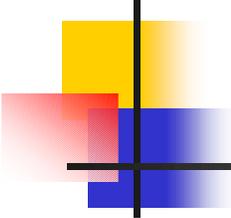
Martin Johnson

Emission Inventory Workshop
Air Resources Board
November 14, 2001



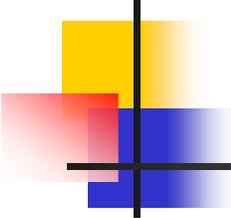
Overview

- Increased Migration of CEIDARS and CEFS Functionality to the Web
- Currently ARB Posts a Single Snapshot of the Most Current Inventory and Emissions Forecasts Based on the Annual "Almanac of Emissions & Air Quality" Publication



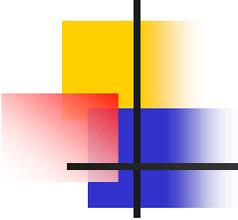
Types of Data Available

- <http://www.arb.ca.gov/emisinv/emsmain/emsmain.htm>
- 2000 Base Year Inventory Data
 - Emissions By Summary Category
 - Facility Specific Data Queries
 - CEIDARS and CHAPIS facility search tools point to the same underlying emissions data using different paths



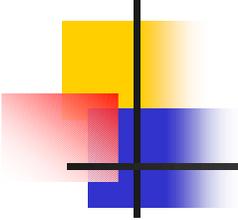
Types of Data Available

- Emission Trends and Forecasts By Major Source Category (1975-2010)
 - Annual Average
 - Summer Seasonal
 - Winter Seasonal
- Data Retrieval Using Structured Query Language (SQL)



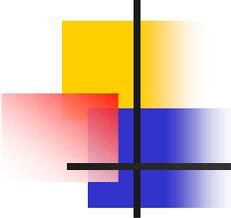
What to Expect in the Future

- Web Based CEIDARS and CEFS Input Data Updates
- Expanded Reporting Capabilities
 - (e.g. 4-Line Report)
- Regional Forecast Processing for Planning Projections



What to Expect in the Future

- Improved Temporal Resolution (Day/Hour Specific Inventories and Forecasts)
- Improved Spatial Resolution (i.e. Inventories and Forecasts Resolved at the Sub-county level--even neighborhood level)



What Would You Like?

- Electronic Suggestion Form to be Added on ARB's Web Site to Submit Your Ideas