

# **Electronic Certification**

2007 EMA Certification Workshop

April 24, 2007

# IT Glossary

- Verify - Engine and Vehicle Compliance Computer System that collects emissions and fuel economy compliance information for all types of vehicles (mobile sources of air pollution) including light-duty vehicles and heavy-duty and nonroad engines and processes data and documents. Engine and vehicle manufacturers report this information to the Verify system. The Verify system is made up of two basic sections: a public interface and an EPA-only data base. Verify's public interface consists of web screens and programs that collect and process manufacturer data. The system works through EPA's Central Data Exchange (CDX) EPA's single source for collecting electronic data. The EPA-only data base application gathers and processes the data, confirms fee payment, issues certificates of conformity, and supports other compliance functions. Access is limited to compliance and enforcement staff.  
(<http://epastage.epa.gov/otaqhill/verify/index.htm> )



# IT Glossary

- CDX - Central Data Exchange. EPA's single source for collecting electronic data.  
(<http://www.epa.gov/cdx/about/index.htm>)
- IMS - Information Management System. EPA's current heavy-duty/nonroad engine certification and compliance system. IMS is a Filemaker Pro based data base. Manufacturers submit data in Filemaker Pro templates.  
(<http://www.epa.gov/otaq/certdat2.htm>)
- DIS - Document Index System. The Office of Transportation and Air Quality's data base of compliance related documents (e.g. EPA Guidance Letters, Advisory Circulars, Certificates of Conformity, Applications) used through a web browser. (<http://www.epa.gov/dis/>) A search screen allows one to search for documents of interest on numerous criteria.



# Verify Schedule

- Pilot Programs
  - Motorcycle/ATV Certification (Complete)
  - HD In Use (Front End Complete)
  - Locomotive Certification (Complete)
  - Light-Duty Certification (Fall 2006 – present)
- Currently revising schedule



# EPA

## Verify Contact Information

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