



**EPA Office of Compliance
Enforcement Targeting and Data Division**

AFS National Workshop

San Francisco, CA

August 7-9, 2007

EPA does not necessarily endorse the policies or views of the presenters, and does not endorse the purchase or sale of any commercial services or products mentioned in this presentation.

Media Systems and Support Section, Data Systems and Information Management Branch, Enforcement Targeting and Data Division, Office of Compliance, Office of Enforcement and Compliance Assurance, U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, NW, Washington, D.C. 20460

Integrating Facility Records

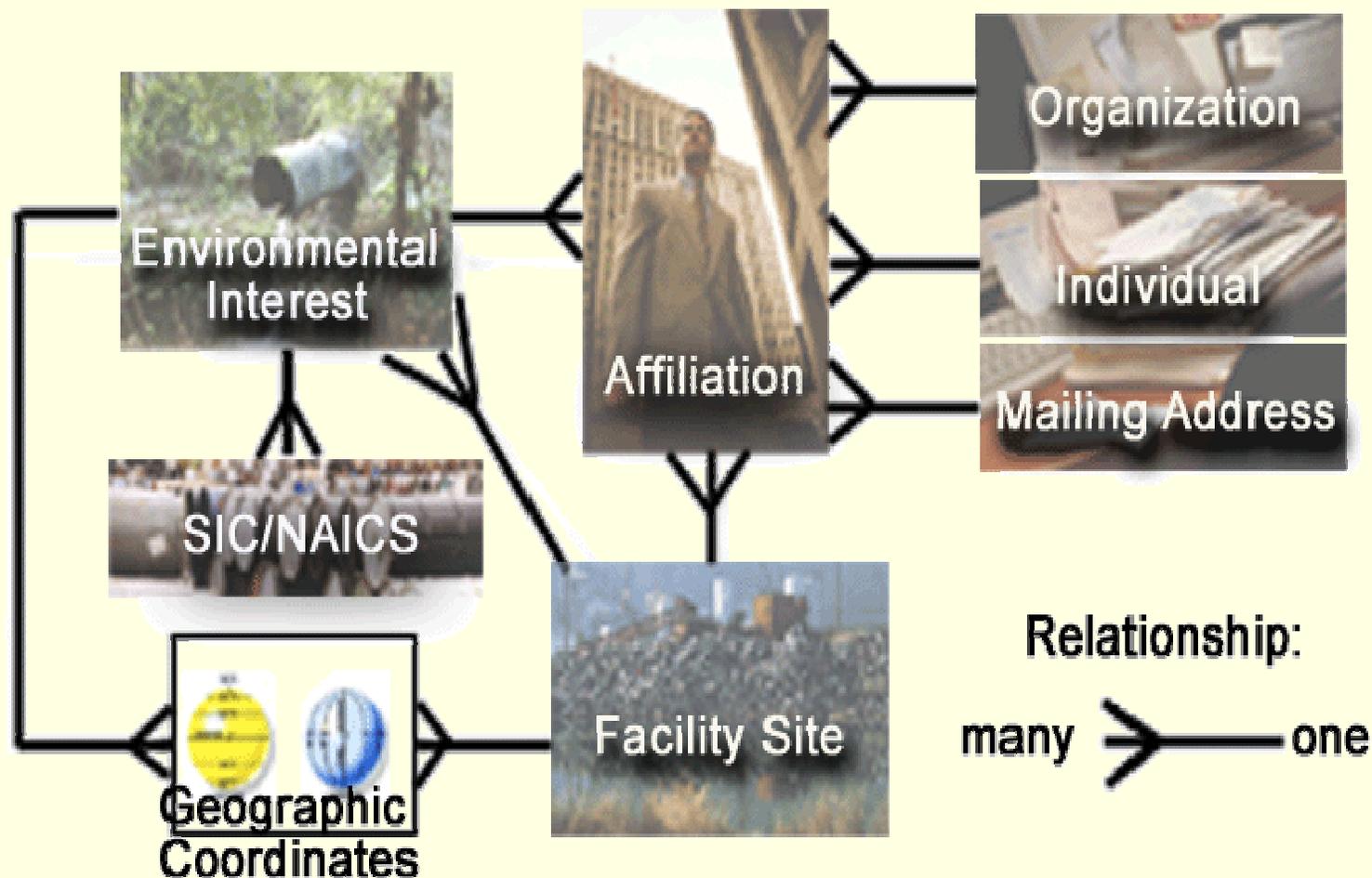
Looking Across Programs
and Media



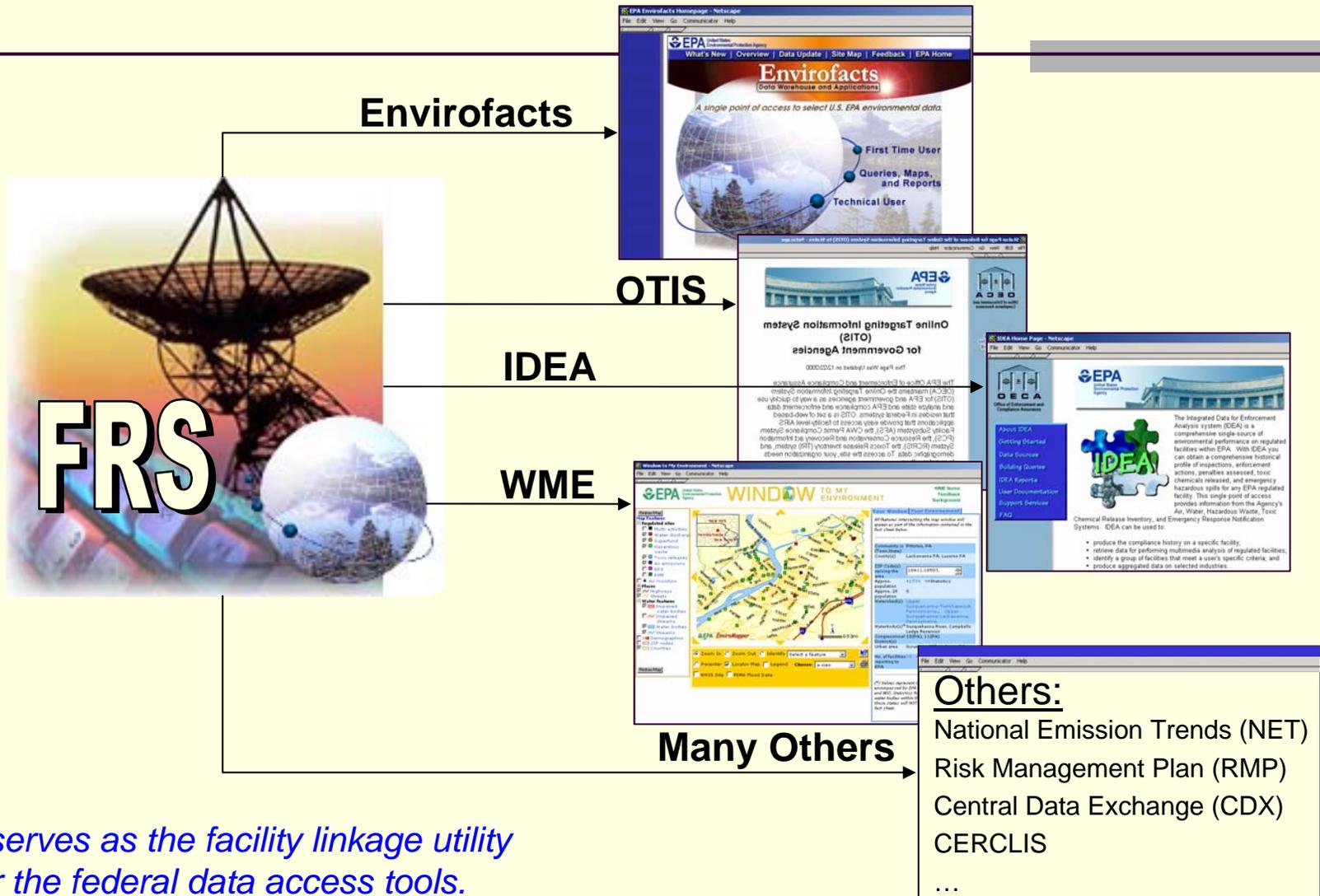
Facility Registry System

- FRS links facility data across program systems, satisfying the EPA's need to identify:
 - regulated facilities within a particular sector
 - SIC/NAICS
 - Environmental Interest
 - locations of facilities
 - the various permits and regulations applying to a particular facility

Data Model

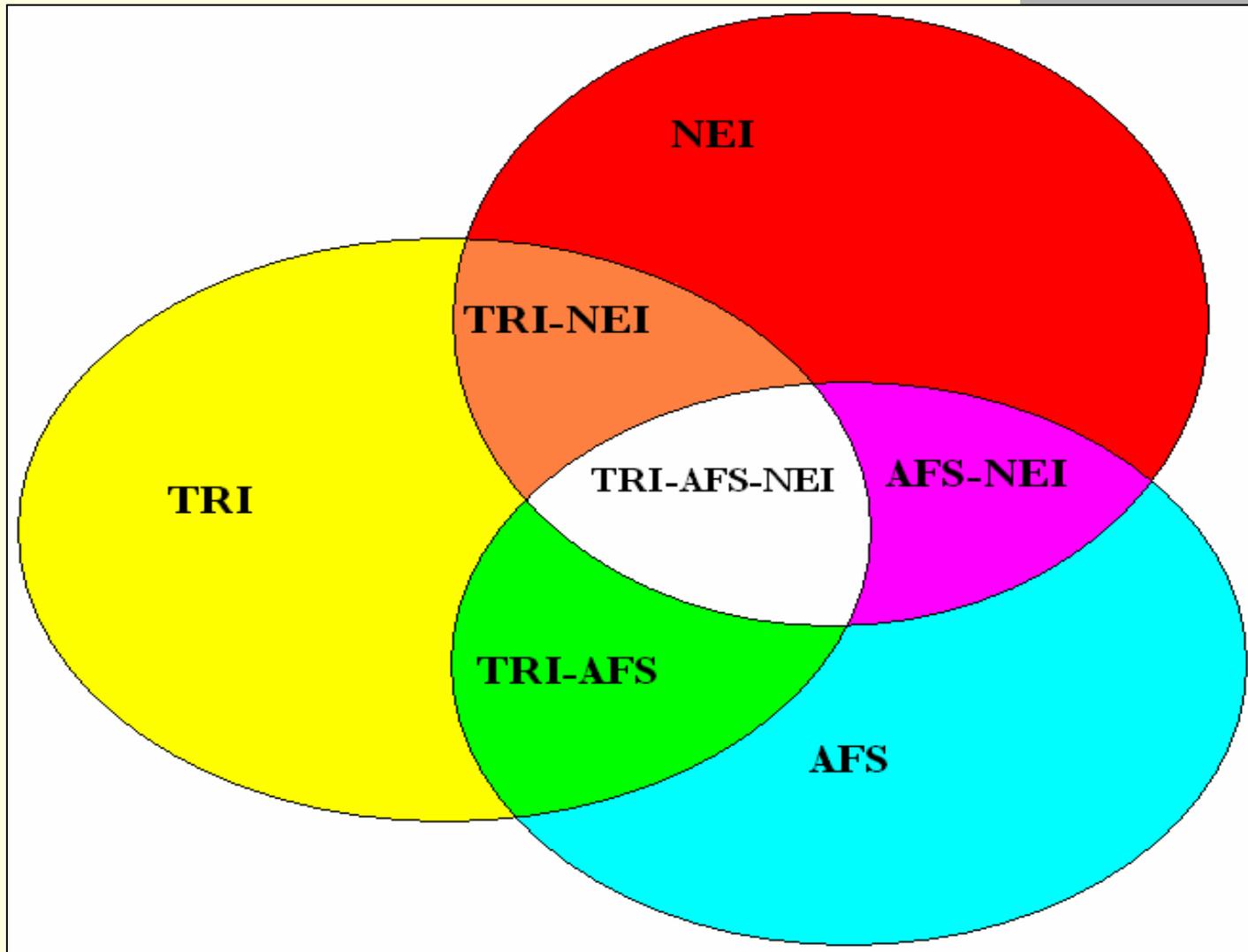


Who Uses Our Data?

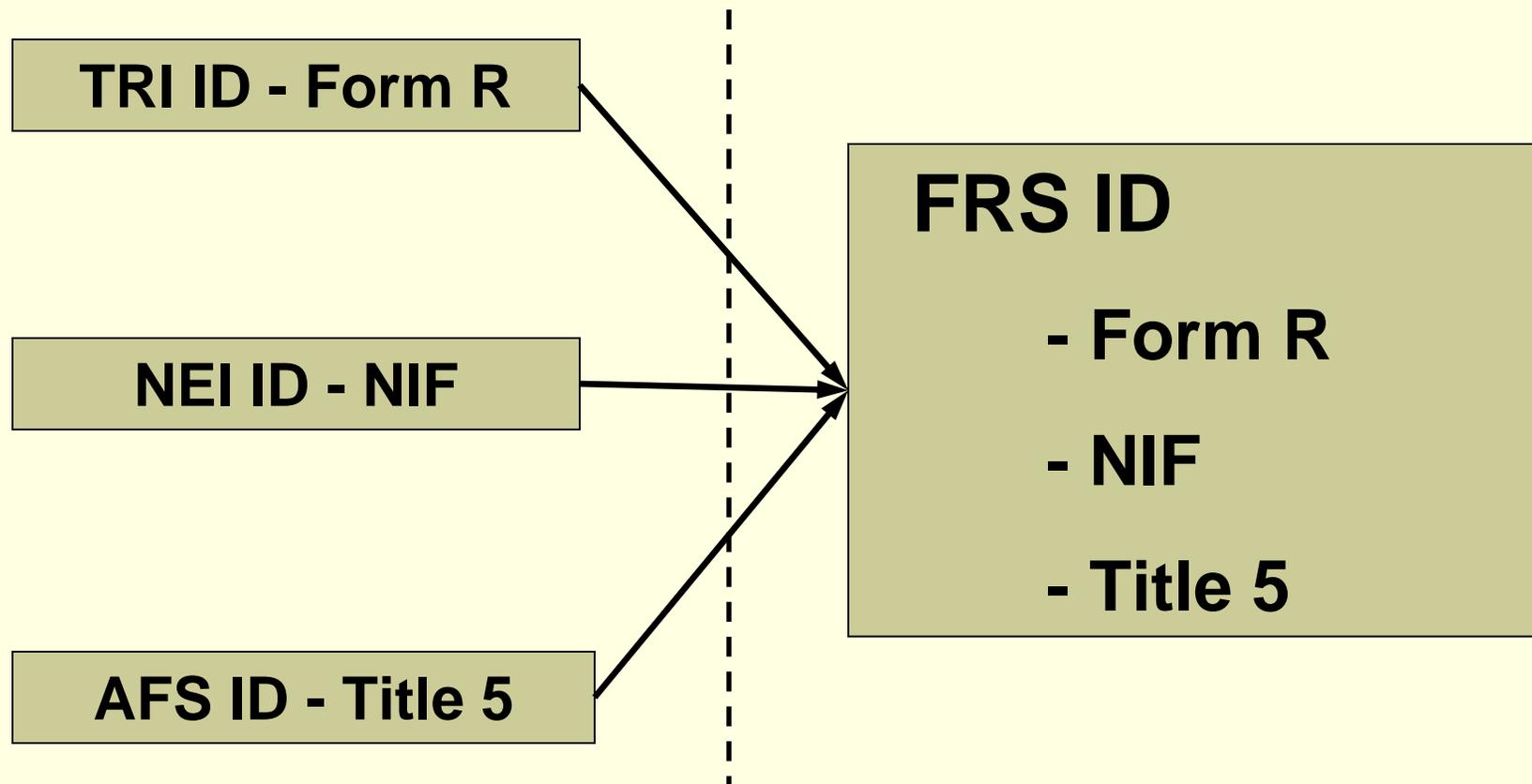


FRS serves as the facility linkage utility for the federal data access tools.

Project Overview



FRS is the EPA's Cross Program Index

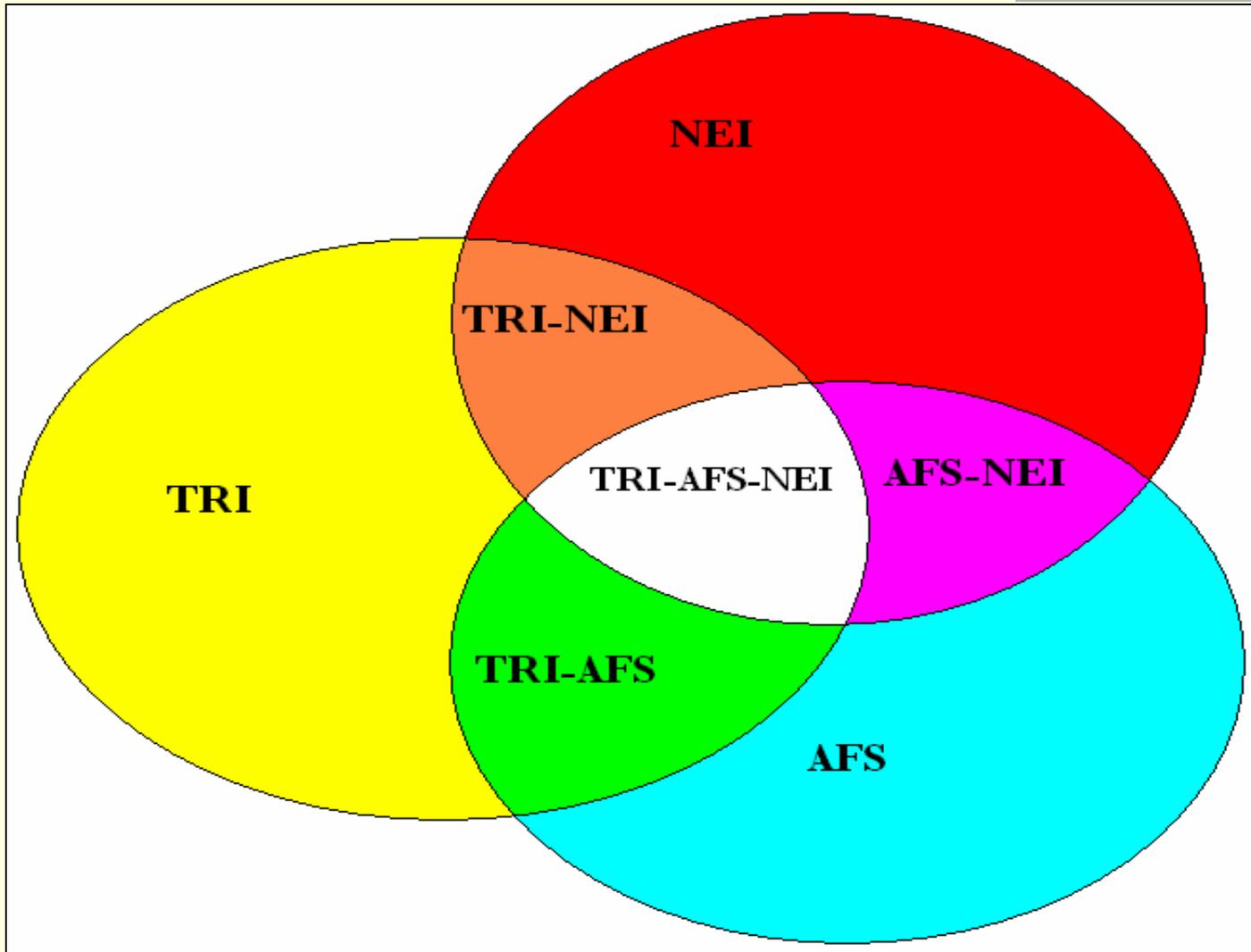


Defined Business Rules for FRS

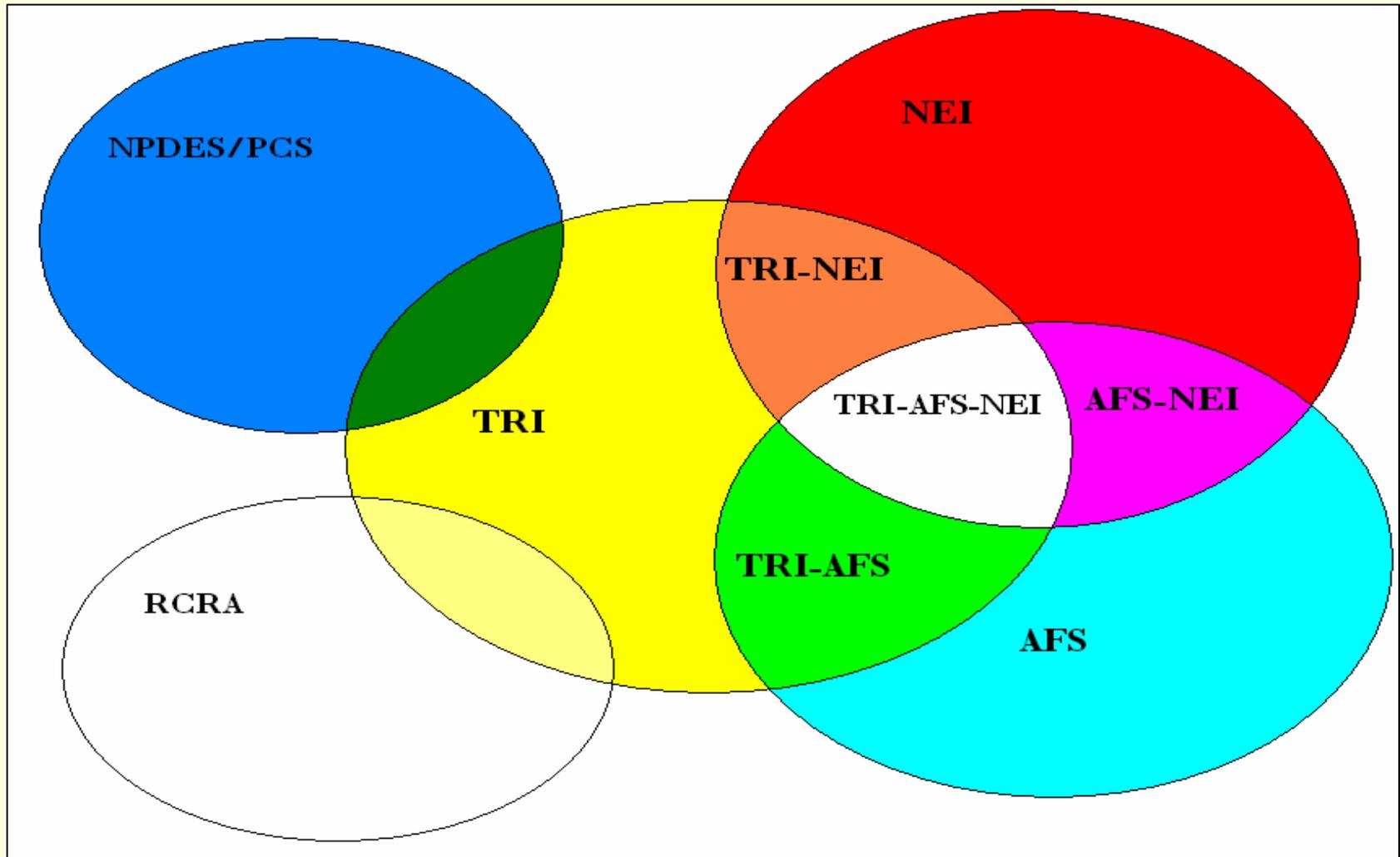
- Use of Data Standards
- Parsing to Standardize Data
- Extracts of Source Data Systems
- Data Filing and Management (when to archive, build upon, change and delete)



Project Overview



Next Steps



Thank you

Alex Klaessig

Klaessig.Alexander@epa.gov

202.566.2134