

Chemical Data Model

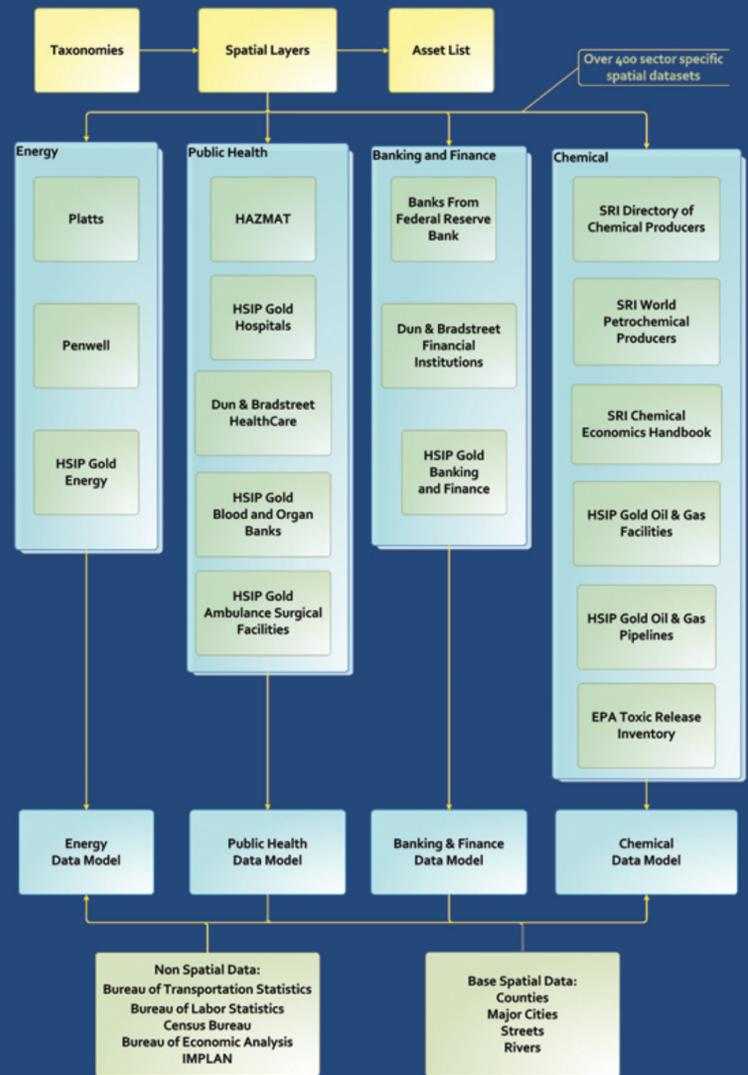
Provides integrated data to all models

The data management platform has been strategically developed over the past 6 years to provide accurate, consistent, and readily accessible data to models and analysts.

The platform includes data, Oracle databases, spatial data engines, geographic information system (GIS) applications, and custom-developed tools for data integration, management, and manipulation.

Data models represent relationships within and across infrastructures. This integration of multiple sources of data allows both analysts and models to "see" the data from many perspectives.

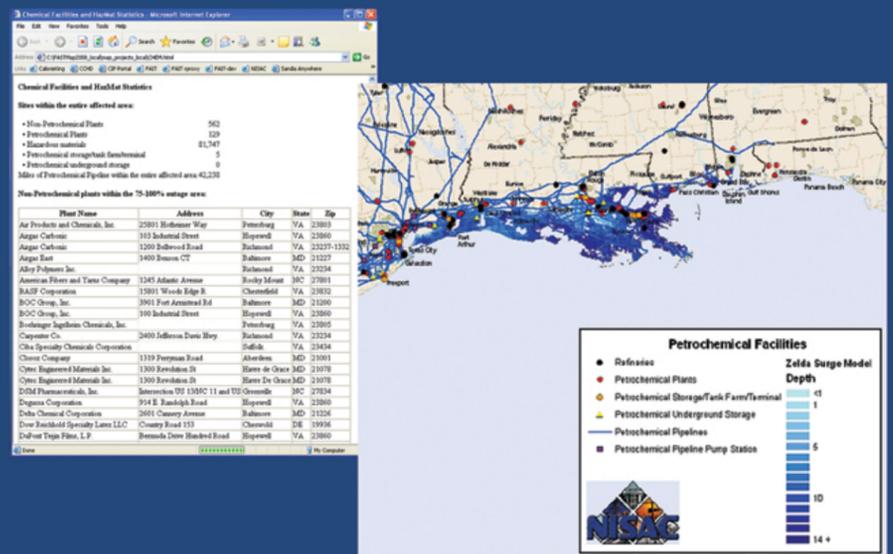
The data platform also enables rapid assimilation of additional data sources from any sector, expanding the depth and breadth of analyses.



FASTMap

Provides rapid automated maps and location statistics

- Numbers of plants
- Numbers of chemicals
- Miles of pipeline



FAIT

Identifies infrastructure elements within

- A defined area (for example, hurricane path),
- Infrastructure associations (for example, power plants and substations)
- Infrastructure users (for example, chemical plants)

