



Emergency Preparedness, Response, & Recovery

When a crisis hits, public health agencies require timely, data-backed decisions for response management and recovery.

The Foundry configuration of the Palantir Platform (“Foundry”) enables a coordinated cross-Government emergency response and comprehensive modeling and forecasting for improved future preparedness—backed by an integrated data management and analytics solution.



Foundry **unifies data required to manage emergency response across silos, systems, and functions** and is deployable in days. Creating a collaborative, secure foundation for response coordination, Foundry facilitates seamless collaboration, secure data sharing, and dynamic decision-making.

01 — Bringing Together Disconnected Data

Foundry facilitates the building of a trustworthy data ecosystem. As a data-agnostic SaaS, Foundry brings together data from any source regardless of source, size, or format and makes high-quality data accessible to frontline users in a user-friendly format.

02 — Data-Driven Decision-Making

Foundry offers a suite of configurable applications for data exploration, visualization, analysis, dashboards, and reporting. With Foundry, stakeholders have the most current data at their disposal for fast, informed decision-making.

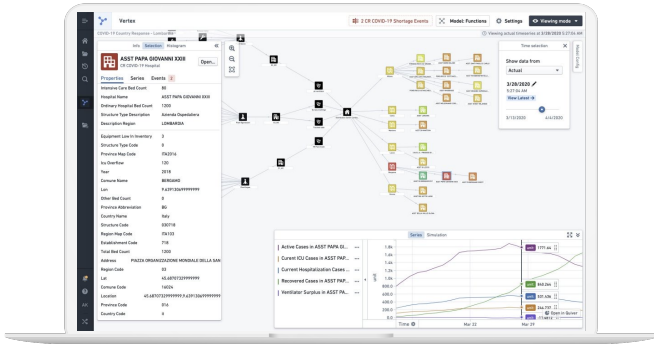
03 — Secure Collaboration and Coordination

Foundry’s robust, flexible security model protects data and provides transparency into access and use. With Foundry, organizations can share and analyze data together without compromising data security—for a streamlined, collaborative emergency response.

04 — Dynamic Forecasting and Modeling

Foundry enables modeling teams and academic partners to implement, manage, test, and evaluate advanced models on top of live data for improved forecasting—incorporating outcomes as data for continuous improvement.

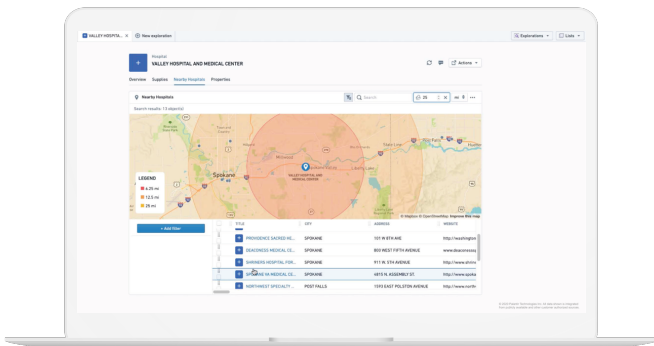
Rapid Deployment ↘



Foundry is a mature, modern, cloud-based solution. Using Foundry, a managed commercial SaaS, agencies can access critical data and capabilities in just hours and days through the following approach:

- Data connection and ingestion
- Collaborative data engineering and harmonization
- Automated deployment of interfaces and tools
- Artificial intelligence and machine learning
- Workflow operationalization

Case Study ↘ HHS Protect | HHS + CDC



HHS, CDC, and partners have been executing a complex cross-government response to fight the COVID-19 pandemic in the Foundry-backed Protect platform since Spring 2020. Protect was deployed and operational in just five days from project launch.

- HHS Protect enables ~3K users from 30+ agencies, state and local health departments, and care facilities to collaborate and make decisions about pandemic management using 300+ data sources from federal, local, and private sector partners
- HHS Protect provides users with a comprehensive picture of the COVID crisis. For example, HHS Protect helps facilitate national supply chain visibility and resiliency via modules for coordination, reporting, and private sector engagement