iHARVEST
A standards-based enterprise analytic service that organizes, analyzes, and reports activities to inform critical decisions.

Organize
- Transform activities into profile models
- Monitor temporal, geo, and contextual interests
- Capture enterprise activities and events

Analyze
- Identify groups and clusters of activity
- Compare similarity of profiles and searches
- Process custom data types/sources

Report
- Deliver results to make better decisions
- Get recommendations and alerts
- See robust activity-based statistics

Gain unprecedented insight into your operation

Collaboration
Connect analysts and boost efficiency

Trend analysis
Glean insights from Big Data

Application monitoring
Streamline license and feature expenses

Counter intelligence
Get alerted to possible insider threats

Make better decisions
Your data becomes more useful

Be proactive and not reactive
Get faster alerts to growing issues

No impact to user tools/activity
Near seamless operation on your network

Discover new information
Recommendations for related data
iHarvest is informing critical decisions across the Government.

U.S. Southern Command: Whole-of-Society Information Sharing for Regional Display (WISRD)
Originally developed for crisis response, the WISRD system assists SOUTHCOM in combating the illicit drug trades in Central and South America. WISRD (formerly known as 3D UDOP) was developed immediately following the 2010 earthquake in Haiti to allow users to contribute, author, and collaborate on the relief efforts. As part of the system, iHarvest operates by building profiles of analysts’ activities and then makes recommendations and connects analysts with similar interests. Utilizing search queries, temporal monitoring, geospatial awareness, and other factors, iHarvest is able to make available information and insights of which analysts might otherwise be unaware. The result is a system that enhances analyst capabilities and promotes efficiency within the network.

Defense Threat Reduction Agency (DTRA) Biosurveillance Ecosystem (BSVE)
Developed for the BSVE program, the Collaborative Overarching Multi-feed Biosurveillance System (COMBS) is a cloud-based software platform that combines COTS and GOTS products to provide early warning detection of medical outbreaks around the world. As the system’s backbone, iHarvest provides collaboration and connection opportunities to COMBS analysts. As data comes into the system, iHarvest builds a profile of what analysts access and then makes recommendations and promotes collaboration between them.