

PMG Global can develop a “Project Management Dashboard” for senior executive management and program managers. This dashboard will leverage the mature Business Intelligence technology available in the market today to tie together and surface actionable data from a centralized data warehouse with a spatial data system.

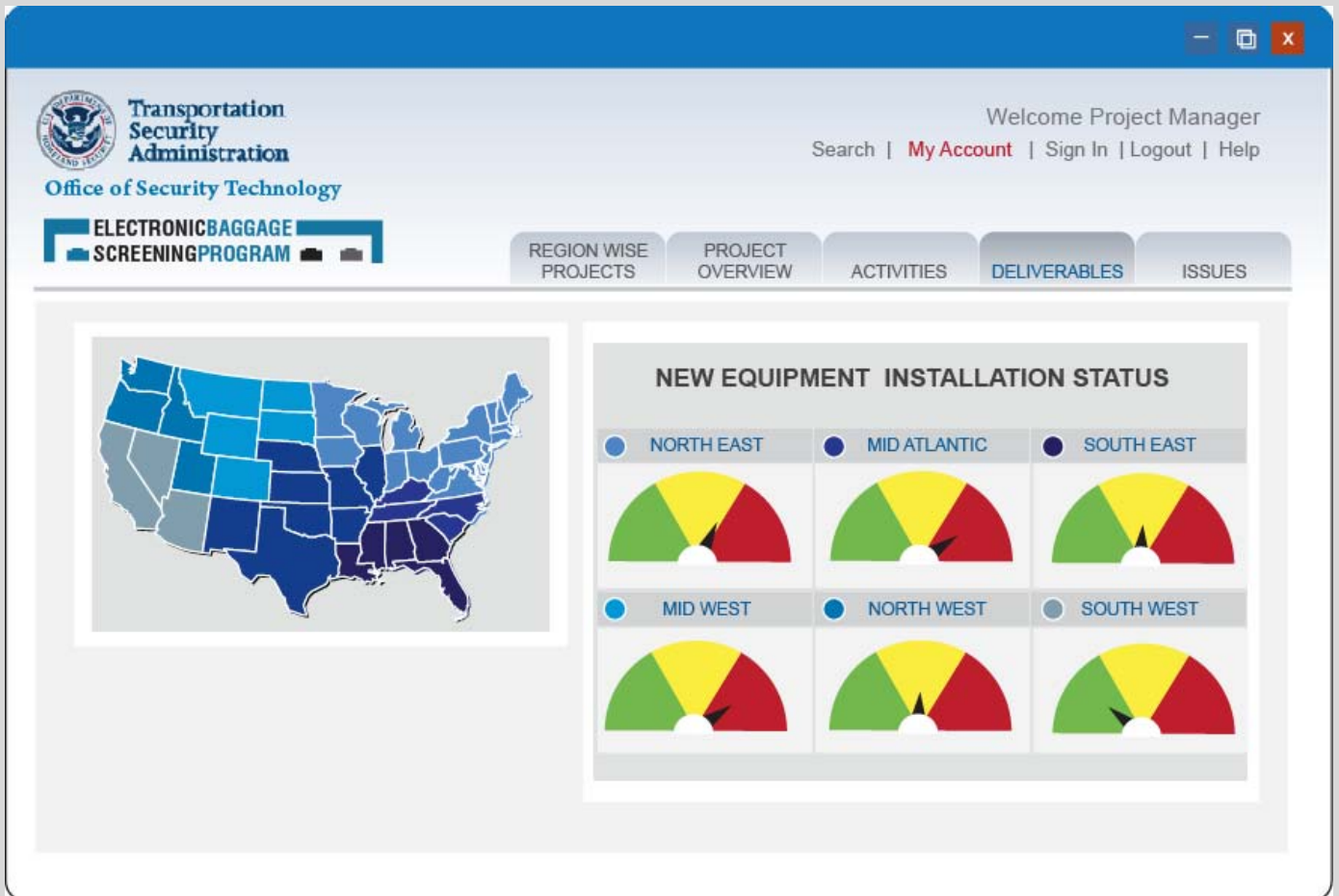
GIS Dashboards give a more comprehensive picture of the project status and project updates. It provides program managers with Geo-intelligence to deal with the issues in the project. A GIS based dashboard is vital especially when program managers are dealing with large and complex projects that are prone to on-the-fly issues and that also involve multiple stages, multiple vendors, multiple data sources, and extended project life cycles.

Program Managers can take better Geo-decisions if the project plan is integrated with project management on a GIS platform. Once the project plan is linked with the Geo-database on a GIS platform, custom tools can be developed to enhance project management and project planning activities.

To give an example (see visual on next page), TSA is in the process of installing electronic bagging screening equipment in all the 450 airports in the country. This is a mission critical project involving national security and a major undertaking for TSA. PMG Global can develop a BI-GIS dashboard that is online and that gives TSA’s executive management an instant overview on how the project is progressing by simply logging on to the system. They can see which region is on target and which region is lagging behind. If need be, they can click on the underperforming region and drill down to get additional metrics for a detailed appraisal session. More importantly, program managers, project managers, vendors and subcontractors will all have access to this system and can input data from the field thereby giving a real-time and 24/7 updated dashboard for executive management.

PMG Global can leverage its expertise in this area for any Federal agency as all of them have a number of critical programs in various stages of execution.

*PMG Global will use its expertise in Business Intelligence, Datawarehousing and Web-GIS systems to develop Dashboards...*



- A snapshot of a Project Management Dashboard