

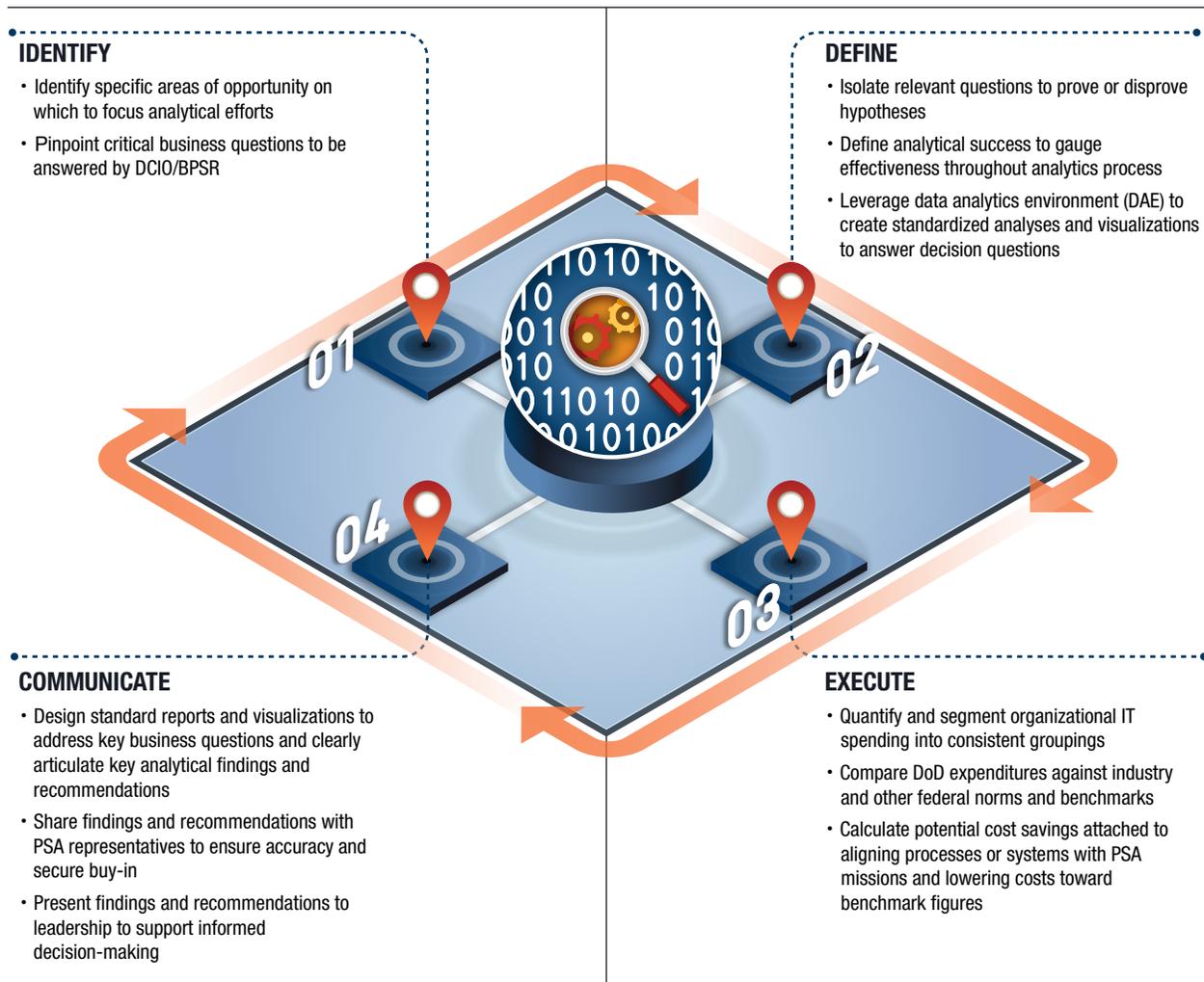


ANALYTICS

DCIO/BPSR Focus Area

The Department of Defense (DoD) Deputy Chief Information Officer for Business Process and Systems Review (DCIO/BPSR) co-leads reviews of business processes and supporting systems within the organizations of the Principal Staff Assistants (PSAs), Defense agencies, and Field Activities. The office also manages CIO-related opportunities identified during these reviews. In order to execute its mission, the office established four focus areas: Performance Management, PSA Business Process and Systems Reviews, Data Management, and Analytics. This illustration highlights the fourth focus area: Analytics.

Analytics is an integral piece of conducting effective and worthwhile PSA organizational reviews. As the Department strives to reduce management headquarters costs while also enhancing mission effectiveness and cyber security, advanced analytics are critical to identify appropriate, practical, and actionable opportunities for enhancing IT efficiencies and saving money. To support this need within DoD, DCIO/BPSR leverages the following analytical process.



OBJECTIVES

- Conduct analysis needed to answer clearly defined business questions and inform the decision-making process
- Cohesively weave numerous and disparate data products together to form a holistic view along specific business threads
- Standardize visualizations to present information consistently and better inform decision-making