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Transitioning R&D into Operations

CHALLENGE:

A major defense agency's research and development (R&D) arm, whose mission is to develop effective tools and programs that enable operations to effectively combat terrorism, sought to improve their success at transitioning advanced analytic capabilities into their mission operations. They needed a more effective approach to apply the fruits of their research to more efficiently detect, classify and identify foreign terrorists, and to make better informed decisions to preempt and defeat terrorist acts.

SOLUTION:

Eastport Analytics used a collaborative approach to work with the agency's R&D team to clarify analytic requirements and to shape and apply their novel analytic solutions to best meet those needs. The team leveraged enabling tools and technologies and rapidly developed several prototype solutions to illustrate possible solution alternatives that would meet



their needs. Eastport's approach centered on using a secure network of agencies, people, tools and data for peer-to-peer multimode collaboration; model-driven analytical reasoning through structured argumentation; advanced technologies for link and group understanding; and novel structured data discovery techniques.

Eastport served as the bridge between the needs of intelligence analysts and the mission focused decision-makers. Eastport's work served to:

- shape the prototype capabilities with real-world operational considerations.
- define the analytical requirements and tasks
- transition the prototype solutions into operational reality

Using an agile approach a defense agency's R&D team transitions advanced analytic capabilities into operational reality.

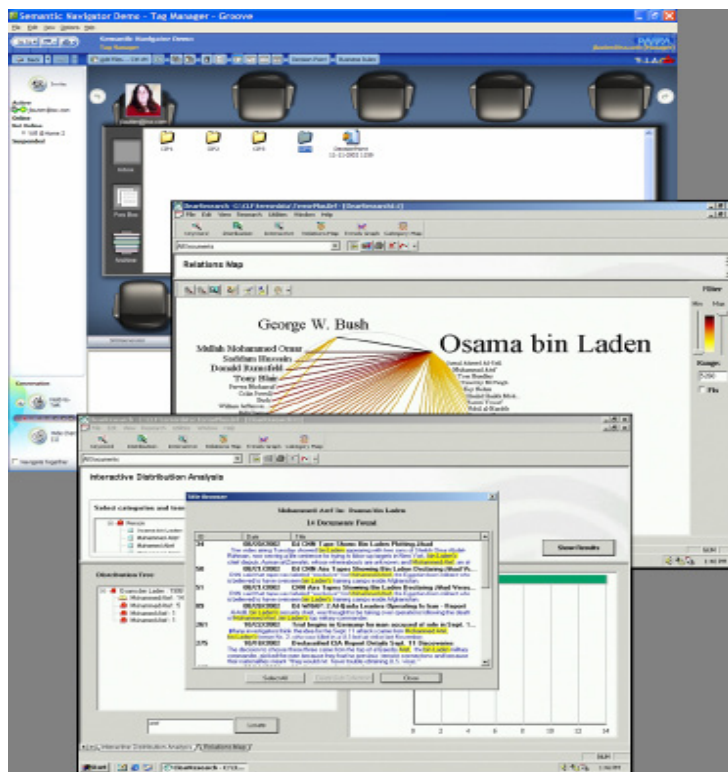
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An innovative approach impels rapid solutions development with greater and more immediate, mission impact.

IMPACT:

With Eastport Analytics' collaboration, the defense agency gained the insights and analytic capabilities they needed to achieve their operational missions. By aggressively harnessing and integrating innovative tools in various stages of R&D, Eastport Analytics helped counterintelligence analysts cope with massive and varied data sets; better think and reason about counterterrorism problems; and work together in ad-hoc teams to bring diverse points of view for improved solutions to these problems.



Advanced tools and technologies enable users to quickly uncover meaningful insights from vast amounts of data.

ABOUT EASTPORT:

Eastport Analytics provides innovative analytic solutions that transform information into vital insights and enable our customers to make more informed and smarter business decisions. We blend sophisticated technology with agile approaches to deliver actionable insights that improve operational performance and positively impact mission objectives.



eastportanalytics

Delivering actionable insights for better-informed decisions

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