



INNOVATION CELL

INTRO TO INNCELL:
NDIA Gold Coast
24 AUG 2016



A NEW FORM OF ENGAGEMENT

A framework to identify, acquire and deliver commercially available technology in response to enterprise IT requirements.



Mission - Bridging the gap between industry innovation and Navy Enterprise IT acquisition.



Vision - Engage industry in an environment where the speed of industry helps drive the Navy on Enterprise Challenges in a highly interactive model.



Authority - PEO EIS instruction to all PEO EIS PMWs.

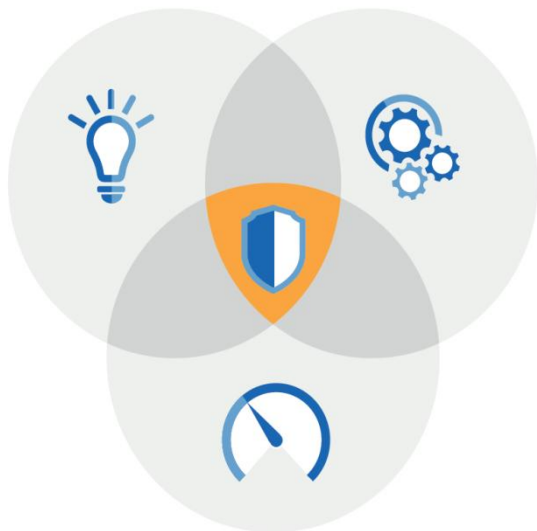
Created by the Program Executive Officer, EIS





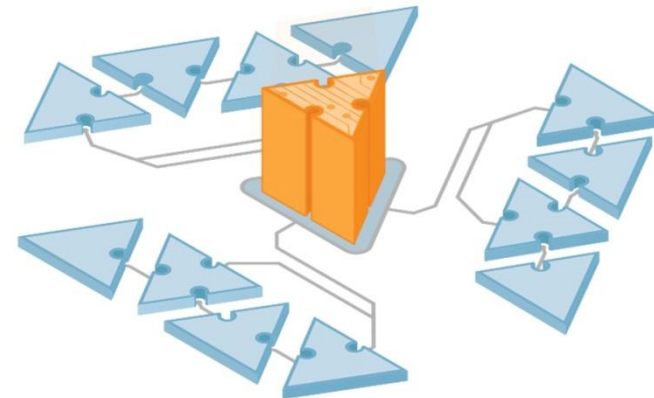
THE WHY FOR NAVY

- Speed to acquisition
- Keep pace with technology
- Create efficiency across PMWs
- Improve communications with Industry
- Open the aperture to new Industry partners
- Better defined requirements through InnCell framework



THE WHY FOR INDUSTRY

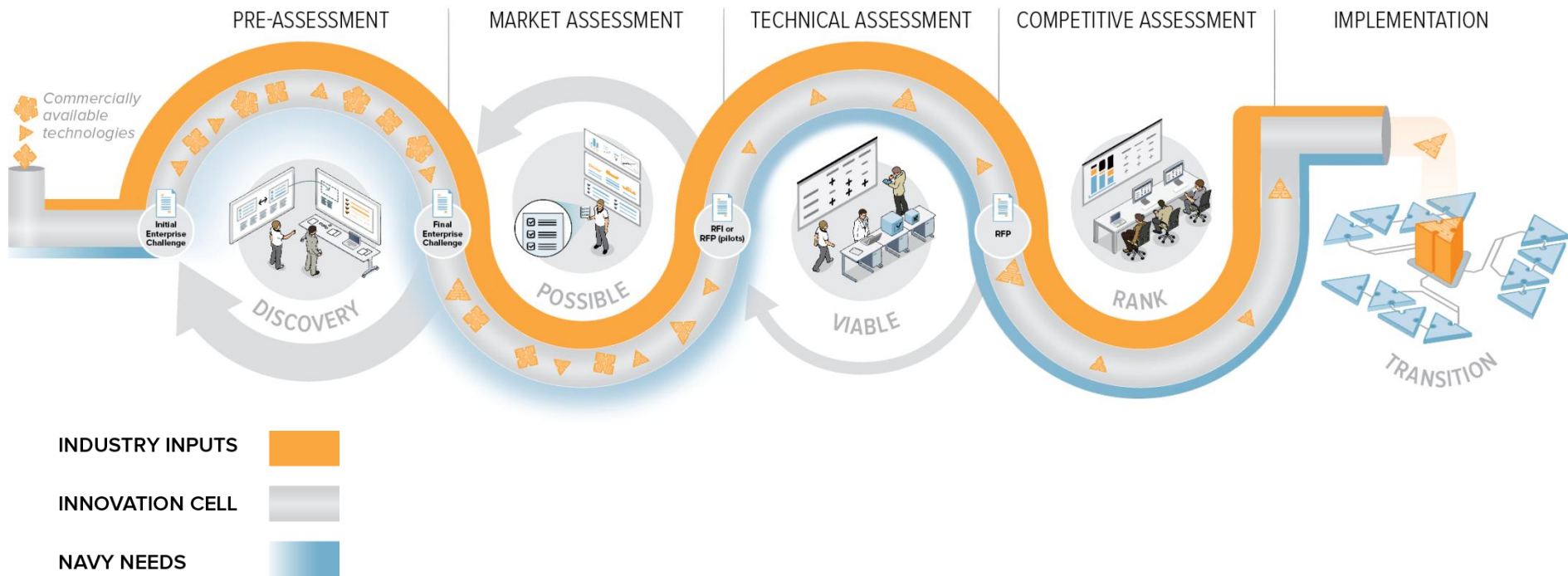
- A dedicated government team to engage with Industry
- Qualified opportunities (Enterprise Challenges)
- Influence requirements
- Educate Navy on trending technologies
- A more transparent framework





INNOVATION CELL PROCESS

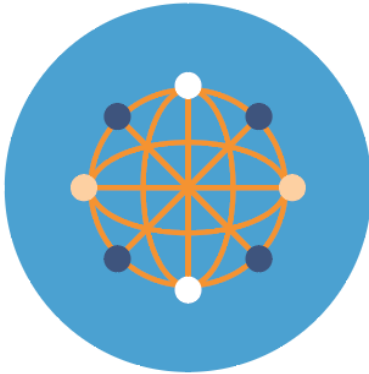
Through four assessment phases, InnCell helps PMWs vet and narrow the field of options by creating well-defined, specific requirements. Early Industry engagement educates Navy and ensures smarter investments.





2015 SUCCESSES

Increased Industry Collaboration, Outreach, and Strategic Communications



Collaboration Between Industry and Government Helped Better Define Problems and Refine Requirements



Provided Early Industry Insight/Inputs to PEO EIS Technical Challenges



Enhanced Virtual Desktops (EVD) & Campus Network Architecture (CNA)

- Solutions awarded in less than a year

Data Analytics

- Emphasis on discovery: Larger market and technical assessments because of the scale of the problem



2016 ENTERPRISE CHALLENGES (ECs)



ECs CURRENTLY UNDERWAY

Multi-Cloud Orchestration

Identify a single orchestration tool-set to prevent cloud lock and enable service automation orchestration while evaluating the potential security, risk, cost, and functional benefits. Cloud orchestration scope for NEN will include external CSPs, on premise managed cloud services, and on premise virtual and physical infrastructure.

- EC released on April 20th on FedBizOpps

Location Based Services

Expand the use of tablets and mobile phones to allow for processing and storage of Controlled Unclassified Information (CUI) information based on location restrictions. Many sailor and civilian roles require secure, convenient access to manuals, government information, and applications that process data at this level.

- EC posted to FedBizOpps: June 20th, 2016

