

# Challenge Today – How to Monetize Space by



## Opportunity – Satellite Enabled Downstream Application

1. Data is Perishable but Value Added Data has value.
2. Address Problems with Augmented Intelligence.
3. 24/7 access via AWS cloud to Integrated data.
4. Contactless Supply Chain Security on the rise.
5. Customized Analytics on demand.

# **Opportunity in Securing +/- US\$ 19 Trillion Global Trade**

## **Other Opportunities in Billions of US\$**

**Security** Supply Chains, Piracy, Integrity of Energy Movement etc.

**EEZ Protection** Illegal Fishing, Marine Patrol Aircrafts etc.

**Asset Protection** Oil Rigs, Critical Infrastructure etc.

**Environment** Governance, Oil Spills, Reefs etc.

**Arctic Domain Awareness** Offshore Mining

**Maritime Security** Compliance, Safety etc.

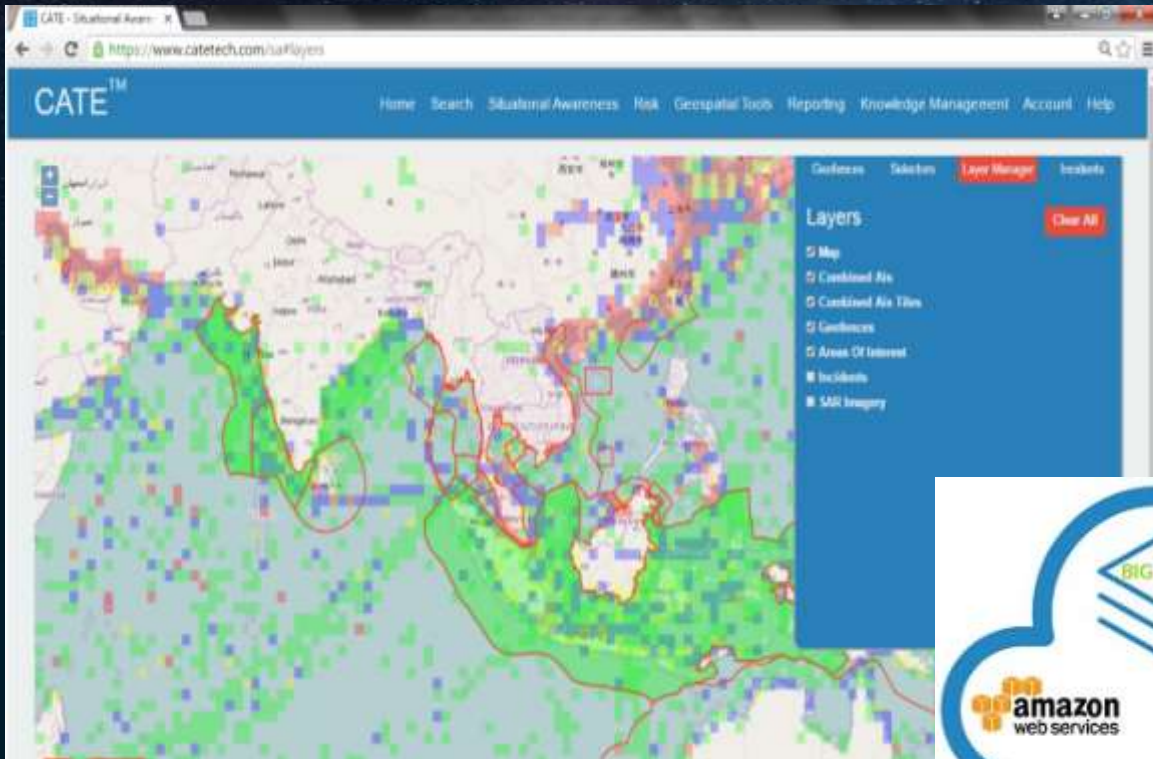
**Sea Lanes of Control** Naval Enforcement

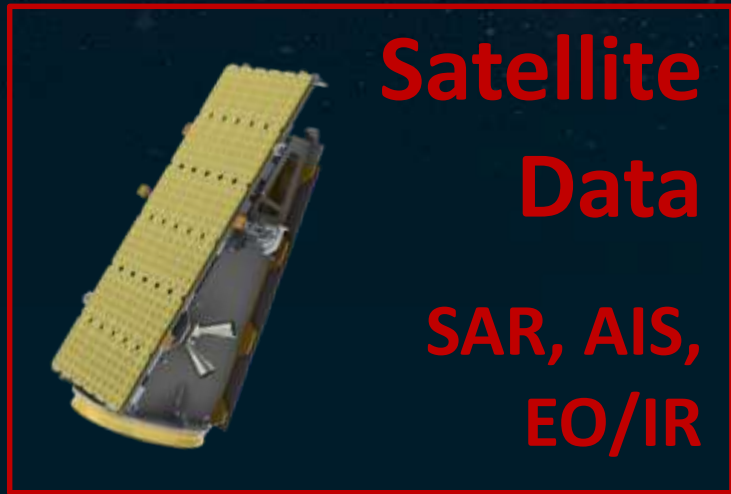
**Counter Terrorism** WMD, Sanctions etc.

**Border Control** Smuggling etc.



# Computer Assisted Threat Evaluation CATE™ - Satellite Enabled Downstream Application

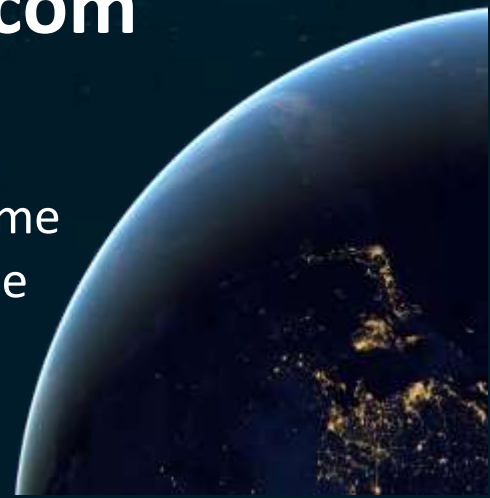




**SAR, AIS,  
EO/IR**

**[www.CATETECH.com](http://www.CATETECH.com)**

50+ Maritime Data Bases  
integrated with near real time  
Satellite Data. 24/7 Maritime  
Analytics on Supply Chains,  
Risks and Threats posed.



# CATE™ has secured the Singapore Straits since 2006. **What we are looking for now?**

- ▶ Upstream satellite operators seeking to monetize their data using a downstream maritime analytics application.
- ▶ Space Agencies seeking to enhance 'Maritime Security' leveraging NEW SPACE.



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