

Systems of Systems Considerations in NCO

NDIA Net Centric Operations, Interoperability and Systems Integration Conference

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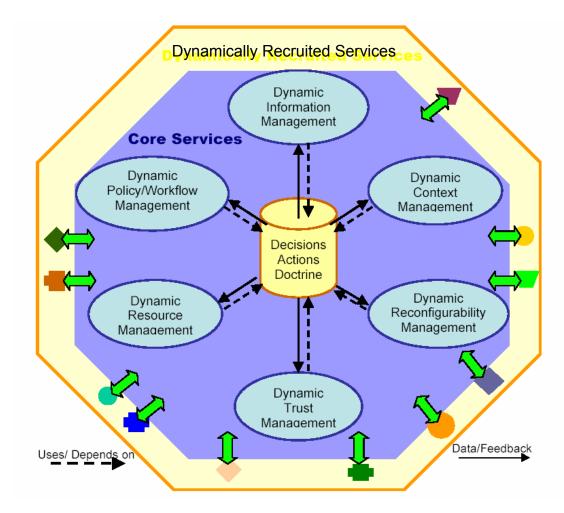
BAE SYSTEMS

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BAE SYSTEMS Proprietary Information

Technology Breakthroughs Needed

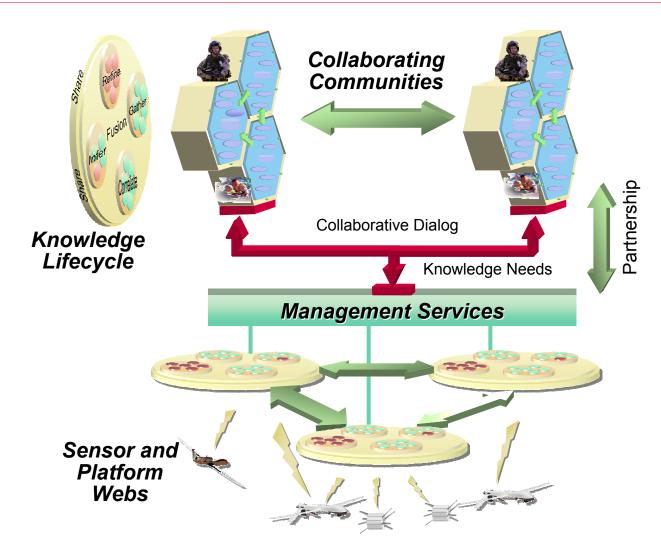
- Dynamic Information Management
- Dynamic Policy Management
- Dynamic Context Management
- Dynamic Trust Management
- Dynamic Resource Management
- Dynamic Reconfigurability



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NCO CONOPS – How Might this Work?

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Convert observations into actionable, responsive knowledge

Enable users to dynamically form around knowledge production, leveraging shared expertise

Broker observations across peer groups of sensors and platforms

Optimize sensors and platforms to dynamically address observation tasks