

# National Defense Industrial Association Systems Engineering Division Conference "Engineering Complex Systems of the Future"



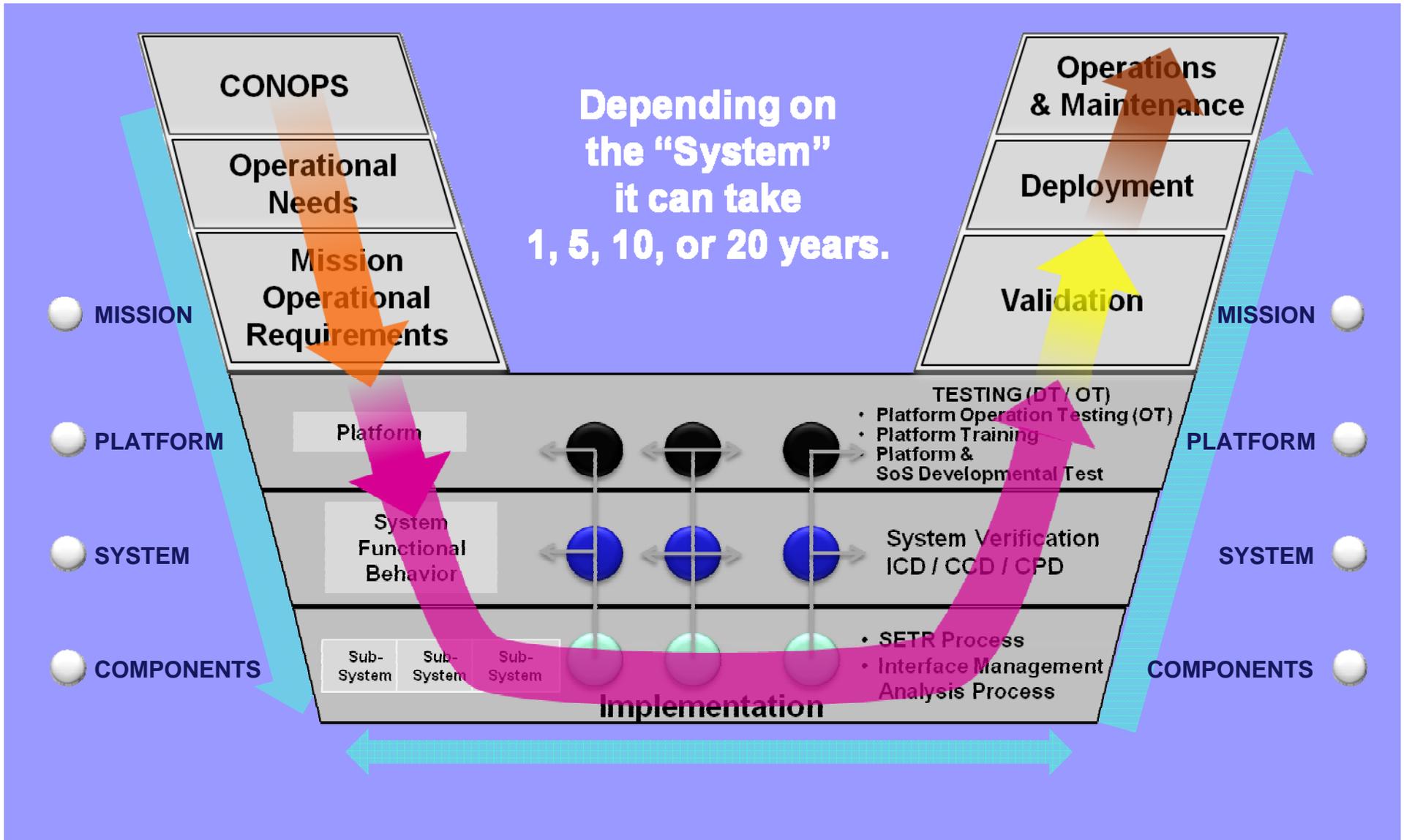
Mr. Ricardo Cabrera  
ASN RDA CHSENG (Acting)  
26 October 2010  
San Diego, CA





# DoD 5000 Process

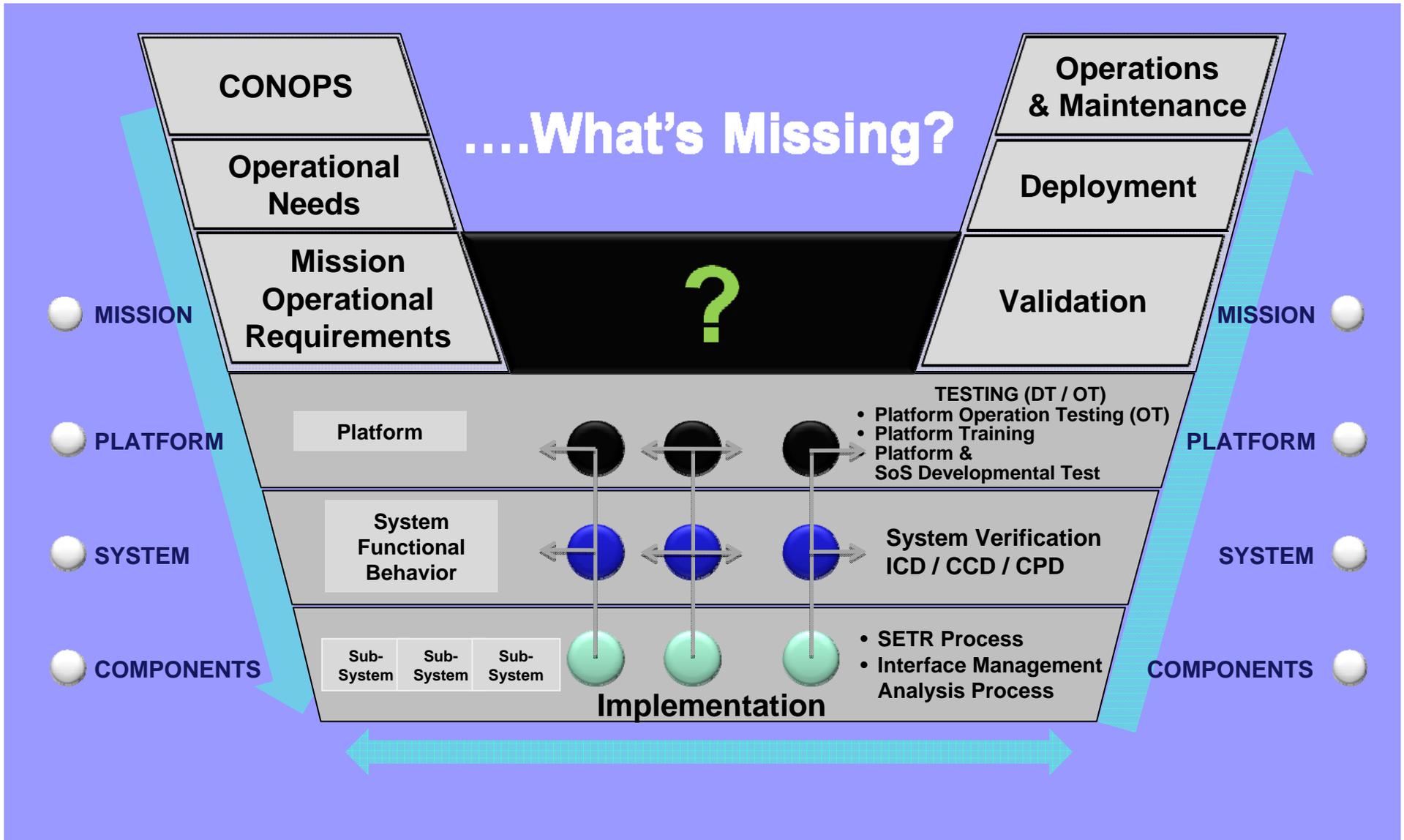
RDA  
CHIEF  
SYSTEMS  
ENGINEER





# To Architect and Engineer the Naval Force...

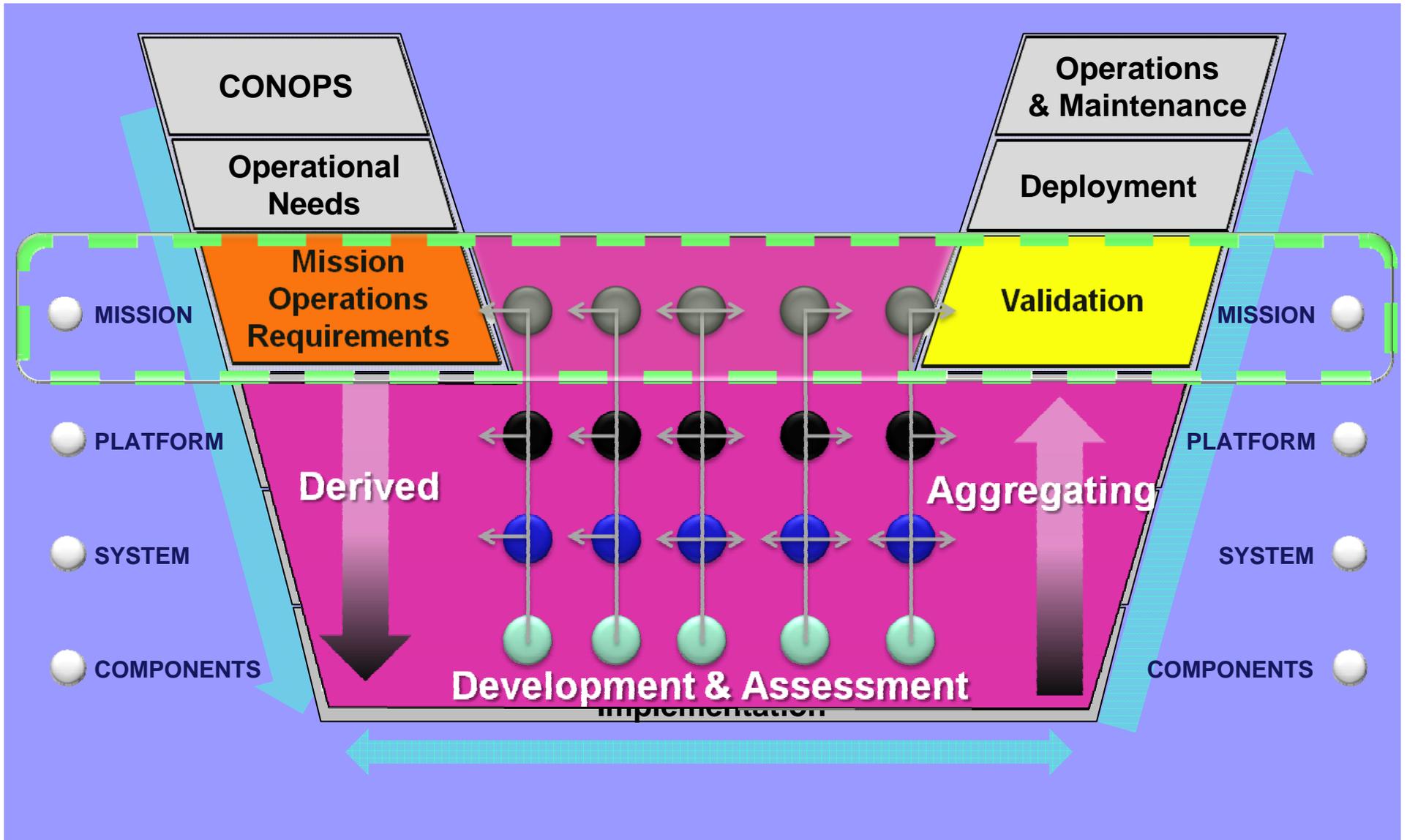
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# Engineering at the Mission Level

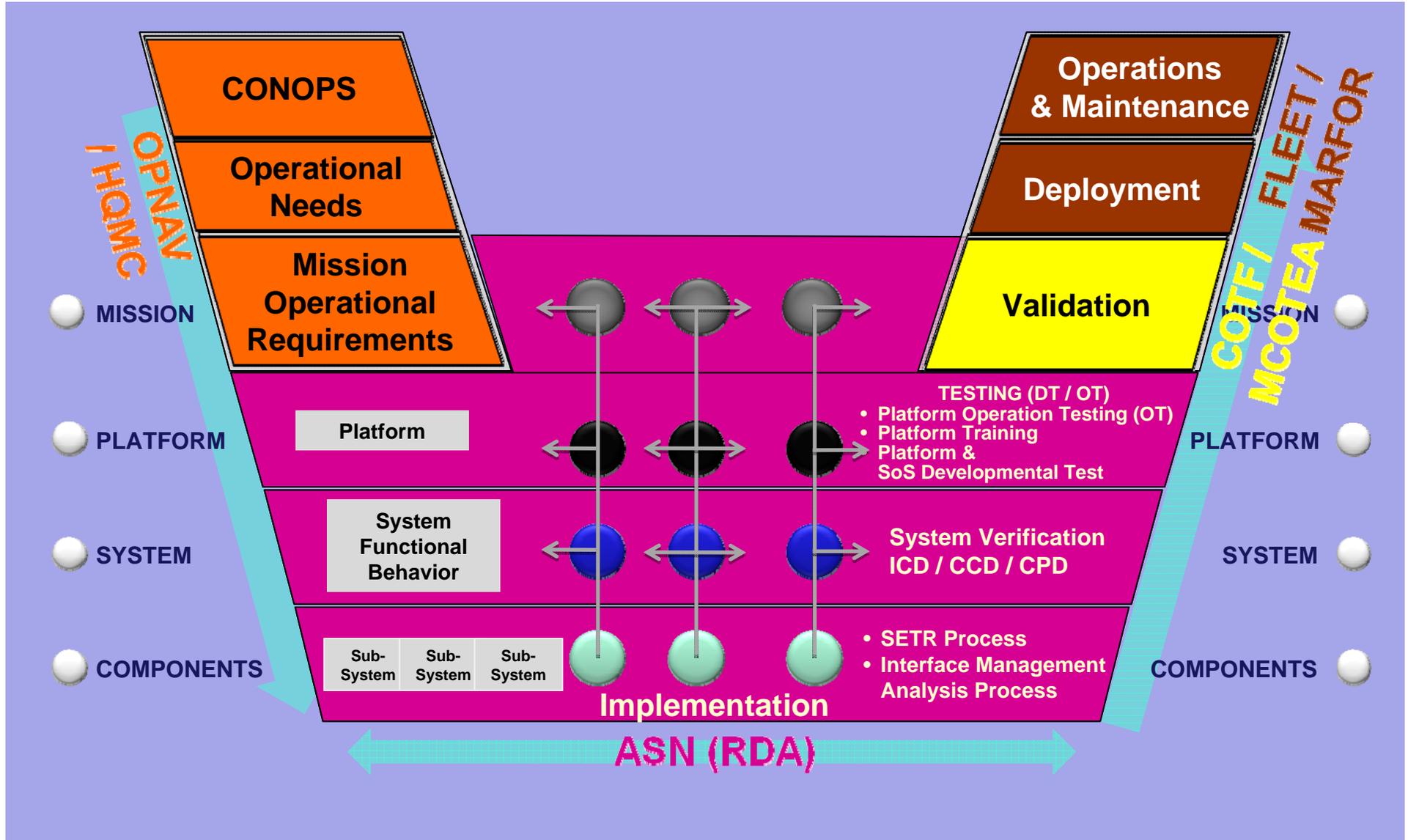
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# Mission Gap Closed

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# Mission Level Requirements & Acquisition

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- Despite our torturous acquisition governance process, there is not a country in the world that produces high-performance, high-quality and high-volume defense systems like the United States.
- Our acquisition governance process has worked particularly well when developing individual platforms, systems, and some systems of systems.
- Developing complex systems of the future will require a governance process that affords mission-level capabilities considerations throughout the entire acquisition life cycle.