

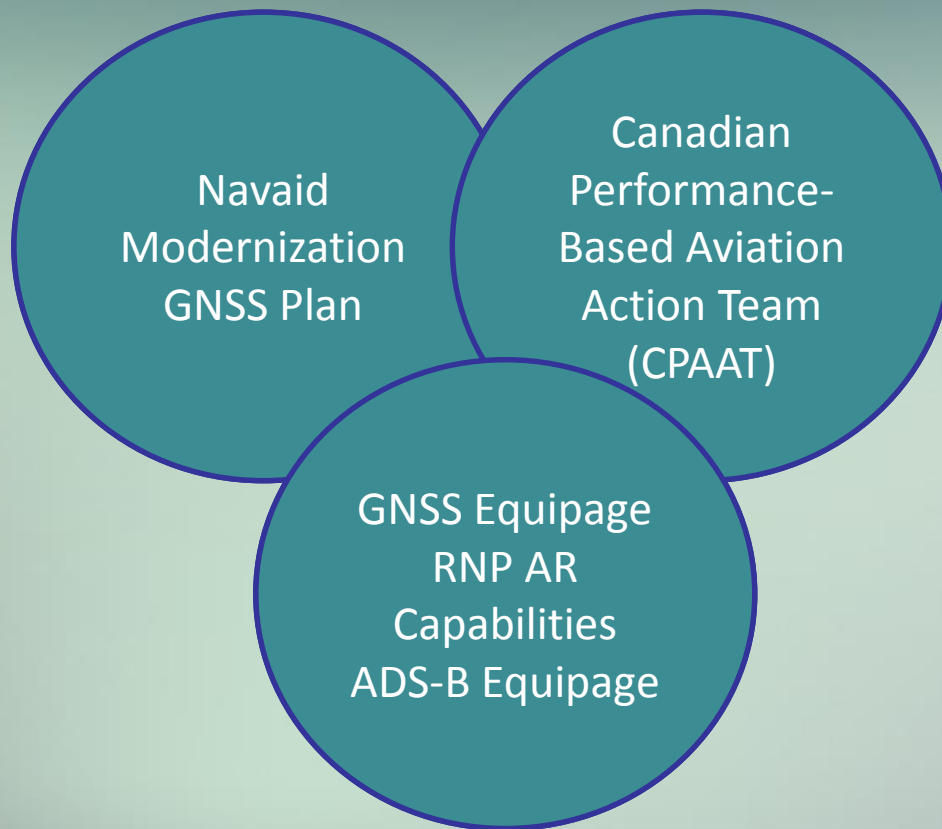


# Leveraging technology to improve safety and efficiency

Jeff Cochrane  
Director, Navigation and Airspace

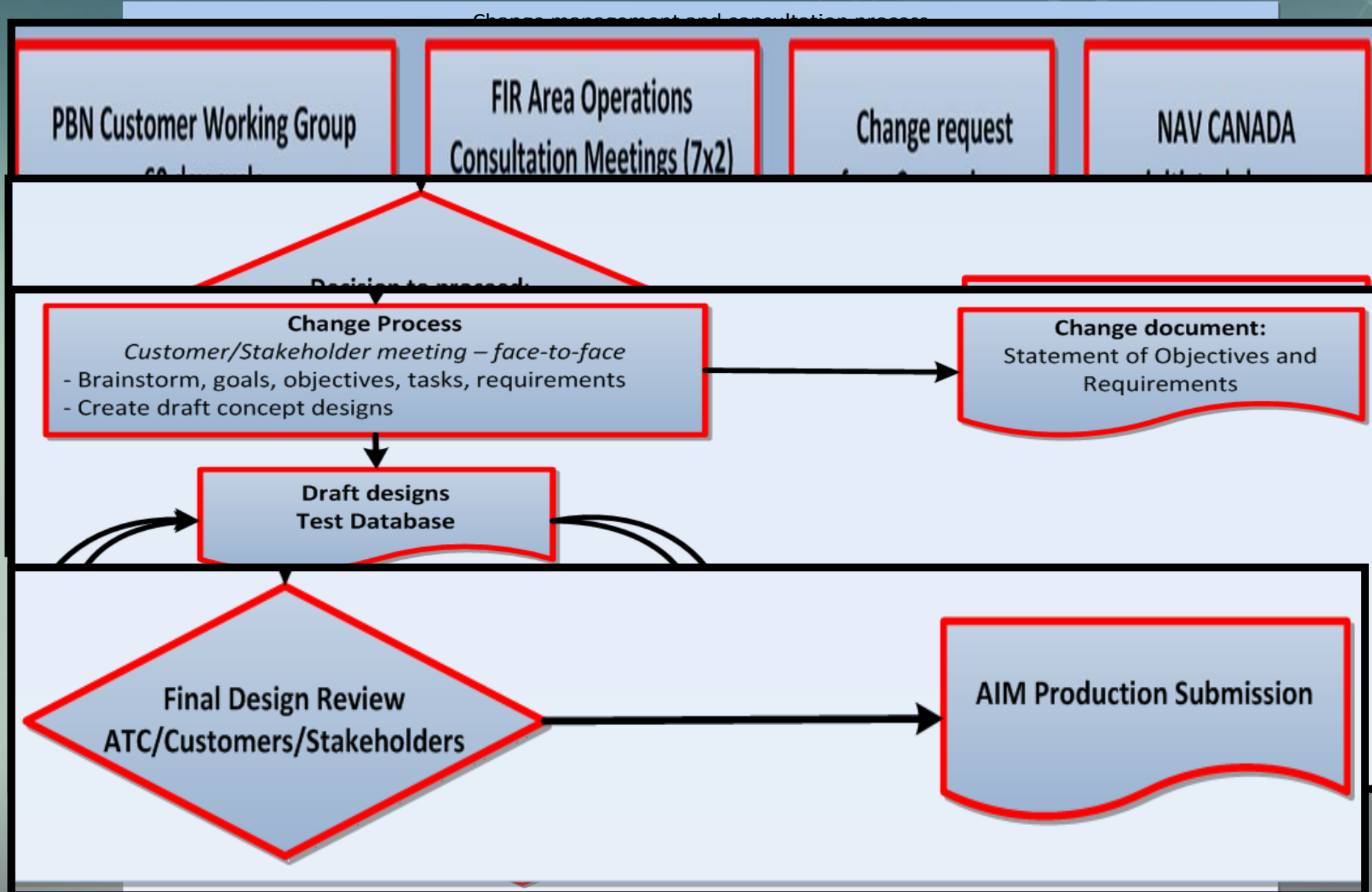
April 29, 2016

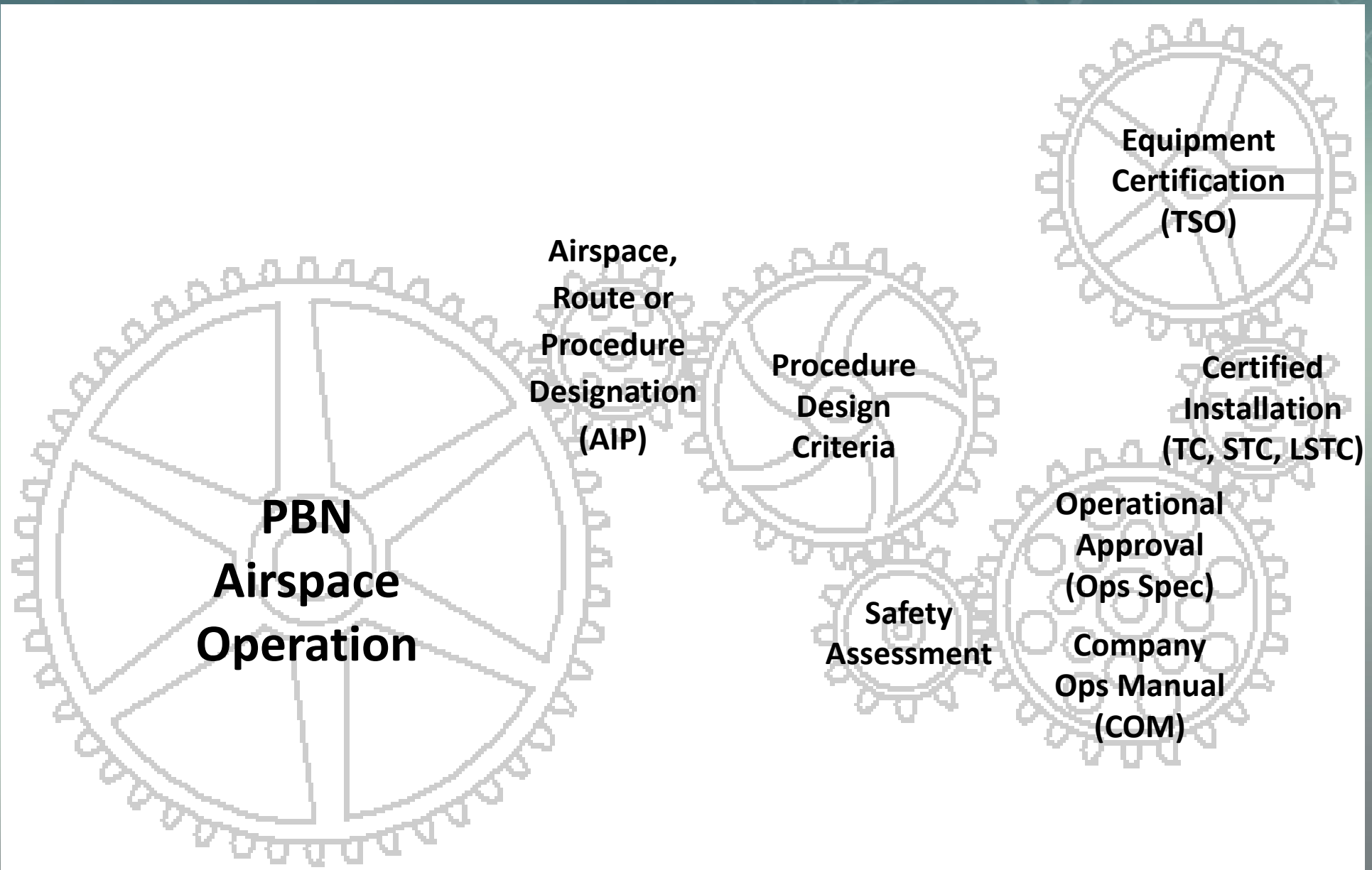
## Component parts to realize benefits



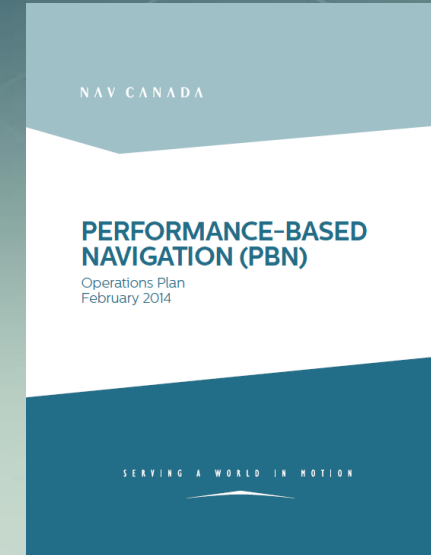
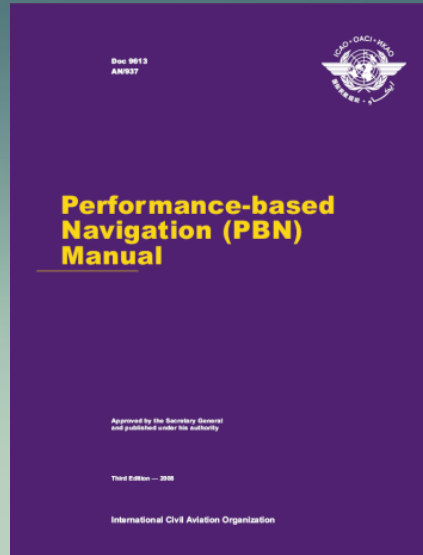
- Infrastructure – what's available ?
  - Supporting CNS/ATM
  - Available trajectories
  - Complimentary practices
- Framework for use – how can we use it?
  - Regulations and standards
  - Criteria for design
- Ability to use – who can use it?
  - Equipped?
  - Approved and trained?

# Change management and consultation





# PBN Reference International and Domestic







Questions?

Everything should be made as  
simple as possible,  
but not simpler.

(Albert Einstein)



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SERVING A WORLD IN MOTION