Regional Action – Connecting the Dots in the Asia Pacific Region

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Shaping Asia Pacific ATM - Global Vision, Regional Action

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QUEENSTOWN, NEW ZEALAND

CANSO ASIA PACIFIC CONFERENCE

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Outline

- CANSO APAC Operations Workgroup Membership
- Workgroup Strategic Direction
- Workgroup Activities
- CANSO connecting the dots in APAC region
CANSO APAC Ops WG: Strategic Direction

ICAO Aviation System Block Upgrade (ASBU)  ICAO APAC Seamless ATM Plan

Performance improvement Areas
- Airports operations
- Globally interoperable systems and data
- Optimum capacity and flexible flights
- Efficient flight paths

Block 0 (2013)  Block 1 (2018)  Block 2 (2023)  Block 3 (2028 onward)

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ADS-B Collaboration
En Route PBN Collaboration
ATFM Collaboration

• Distributed Multi-Nodal ATFM Operational Trial Project
  – AEROTHAI, CAAS, Airservices Australia, AirNav Indonesia, CATS, VATM

• North Asia Regional ATFM Harmonization Group (NARAHG)
  – JANS (JCAB)
Distributed Multi-Nodal ATFM Ops Trial

Level 3 ATFM Nodes
- China
- Hong Kong China
- Singapore
- Thailand

Level 2 ATFM Nodes
- Indonesia
- Malaysia

Level 1 ATFM Nodes
- Five States

Advisory ATFM Node
- Australia
North Asia Regional ATFM Harmonization Group (NARAHG)
Other Activities

• ATS Inter-facility Data Communications (AIDC) Collaboration

• MET-ATM Collaboration

• Remotely-Piloted Aircraft System (RPAS)