## No Destination Alternate (NDA) Flight Plan

## **Current Practice**

- Airlines file flight plans with destination alternate
  - Need to take on alternate fuel
- NDA Procedures exists to allow flight plans without destination alternate.
  NDA not common
  - Multiple stakeholders
  - Operators require Safety Risk Assessments with very conservative mitigations
    - a) Destination needs 2 runways
    - b) Needs 5000m of visibility at time for landing
    - c) Increase Crew experience
    - Lack of information flow to pilots
    - Reduced window for decision making

## Destination Departure **TAF** Alt Fuel **NOTAMS** D Traffic Info **Enroute** Enroute Alternate Alternate Increased information flow between pilots, Flight Ops Centre, ATC and Airport Ops Centre. Destination Alternate

- Continuous Weather Update
- Continuous NOTAMS Update
- Continuous Traffic Update

Over all increase Stakeholders acceptability towards NDA

## SWIM Requirements to support NDA

- Ground-Ground SWIM
- Air-Ground SWIM
  - Connected Aircraft
- SWIM Security
  - Ensure trusted information exchange
- SWIM capable Aircraft
- Potential regulatory changes