A-CDM in greater detail

Bahrain A-CDM Seminar

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Overview

Understand what A-CDM does, the tools we can use, the information we can share, and the final deliverable.

Plan

- A-CDM Actions
- A-CDM Tools
- A-CDM Information
- A-CDM Deliverable

Our target moment

A-CDM Actions

- Opens, maintains communication channels
  - ATC
  - Airlines
  - Airport
  and
  - State security
  - MET
  - …

- Adverse condition
  - Predictable
    - Work in Progress
    - Weather
    - Snow
  - Unpredictable
    - Runway excursion
    - Security measures
    - Navaid malfunction
    - Disabled aircraft on runway
    - …

A-CDM Actions

- Pre-sequencing

- Pressure runway management

- Calculation of precise taxi times

- Input into ATFM

- …(+ imagine !)

A-CDM TOOLS

A-CDM TOOLS

A-CDM TOOLS

Power / Legitimacy

to enforce decisions

INFORMATION

- Flight Plans
- Airline programme
- Radar information
- ATFM information
- Weather

+

- Radionav status
- Gate availability
- …

A-CDM Outcome

Quantitative

Mesurable

A-CDM outcome

Qualitative

- Shared information
- Increased Trust
- Better (*informed*) decisions :
- Better application of decision

THANK YOU

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