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CAPACITY & EFFICIENCY

Managing an A-CDM Project

Bahrain A-CDM Seminar

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Overview

Understand the process involved in the planning and implementation of an A-CDM project

Implementation Phases



Planning

- Define Objectives (*related to*)
 - Safety
 - Efficiency
 - Capacity
 - Environment
 - Accessibility
 - Security (?)



Planning

- Scope

- How far do we interact (ACC, APP, TWR ? Gate? Beyond ?)
- A-CDM operations : How long ? Permanent ? Need-to-have basis ?
- Phased implementation ?



PLANNING



PROJECT CREEP

PLANNING

Well defined
OBJECTIVES

+

SCOPE

=

ON TIME / ON BUDGET



Plan-Design-Validate-Implement



PLAN

- Team
 - Composition
 - Leader
 - Minutes
- Objectives, Scope, Timeline
- Identify
 - Stakeholders
 - Enablers,
 - Constraints
 - Information exchange needed
 - Risks
- Material



DESIGN

- Information sharing
- Flows of Information
- Decision Making processes
- MoU with Stakeholders
- Room layout
- Risk Mitigation



VALIDATE

- Validate and sign the MoU between actors
- Present the procedures to the stakeholders
- Finalize procedures



IMPLEMENT

- Operational facilities setup
- Publish awareness and training material
- Implement
- Post implement review





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THANK YOU

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