

Welcome

1st Steering Group Meeting
Stakeholders' Consultation Platform
22nd of April 2015, Belgocontrol

Meeting Agenda

Start of meeting: 10:00

10:00 - 10:20 Morning Coffee

- **Welcome**
- **SCP Terms of Reference**
- **Stakeholders' consultation process and structure**
- **DP V1 consultation workplan**

12:30 - 13:15 Lunch

- **PDP V1 presentation**

14:15 - 14:30 Afternoon Coffee

- **Way towards DP V1**
- **Closing speech and way forward**

End of meeting: 16:00

Introduction

Massimo Garbini

Managing Director
SESAR Deployment Manager

SCP Terms of Reference

Stakeholders' consultation process and structure

Anna Weszelits

Stakeholders' Consultation Platform
Manager

SESAR Deployment Manager

SCP Architecture



Roles in the SCP process (1/2)

- SDM:
 - organise
 - prepare
 - chair
- Steering Group:
 - formulate opinions
 - link to investment plans of operational stakeholders
- Thematic Sub-Groups:
 - Input and feedback on technical and project level
 - “reality check” of DP assumptions
 - Gap analysis

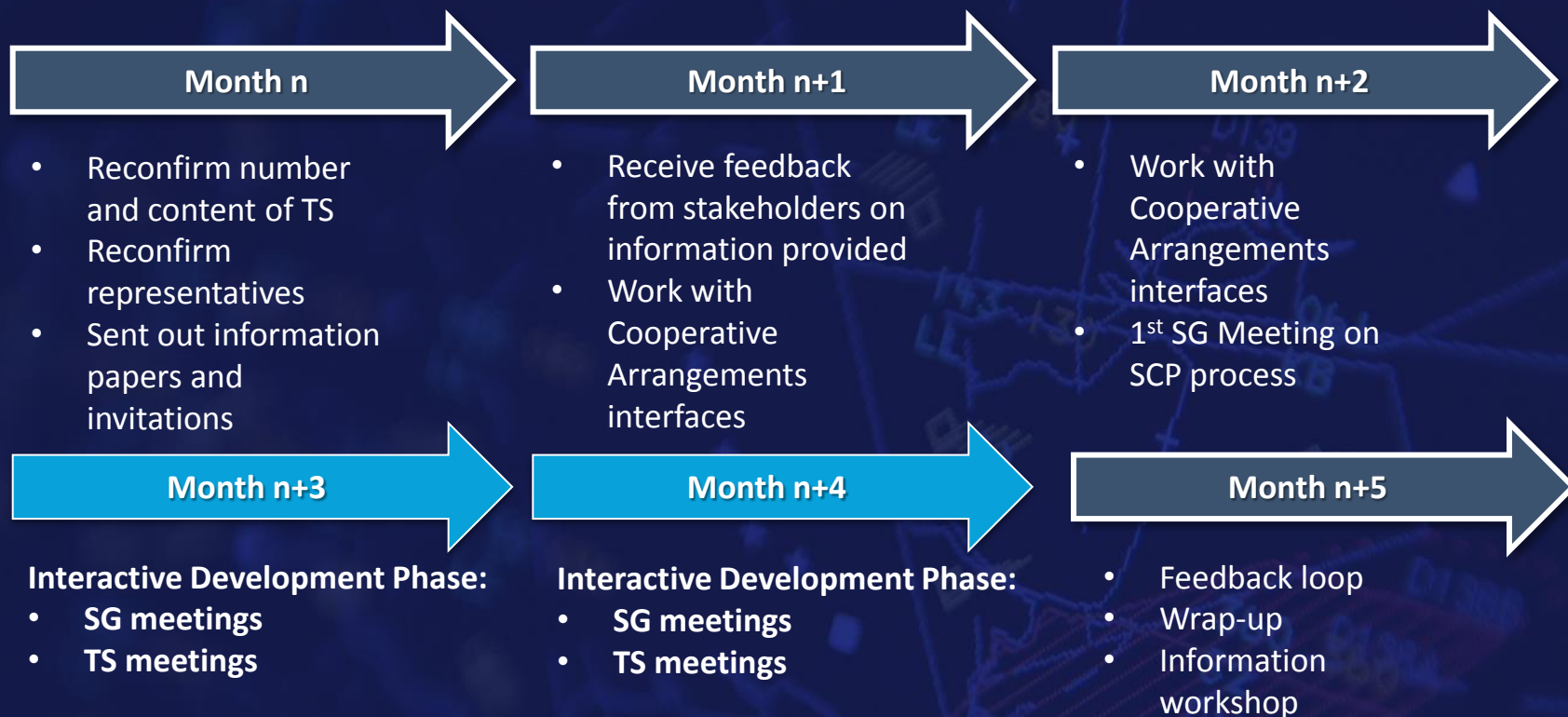
Roles in the SCP process (2/2)

- Level 1 policy organisations with Cooperative Arrangements (as observers in SCP):
 - Inputs on network performance and technical maturity before SCP process starts
 - Presence at SCP meetings for real time interaction
- EC/INEA:
 - DP as basis for INEA calls

Optimal Consultation Process

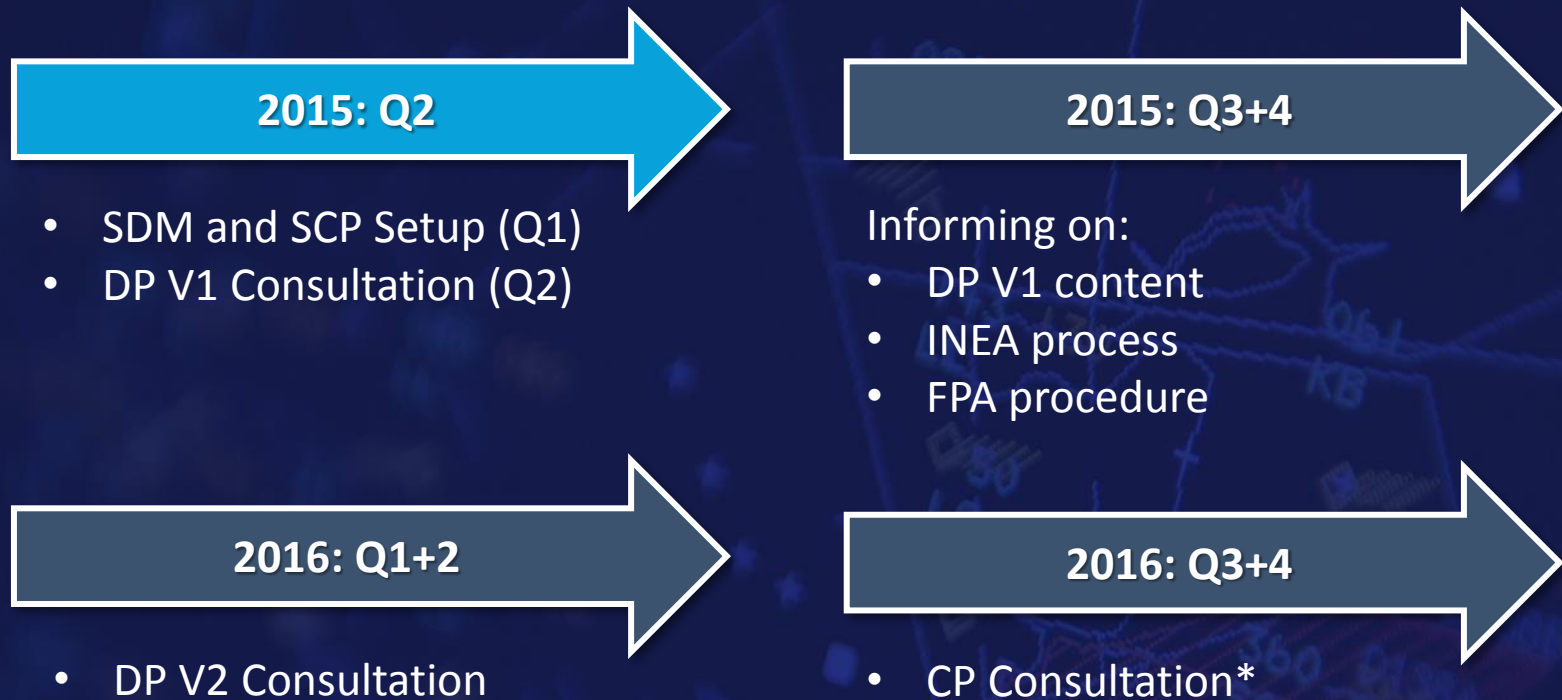
- Principles:
 - Sufficient timeframe (5 to 6 months)
 - Pre-notification
 - Transparency
 - Representative

Optimal Consultation Process*



*provisional, subject to change

SCP consultation phases in 2015-2016 (current and planned)

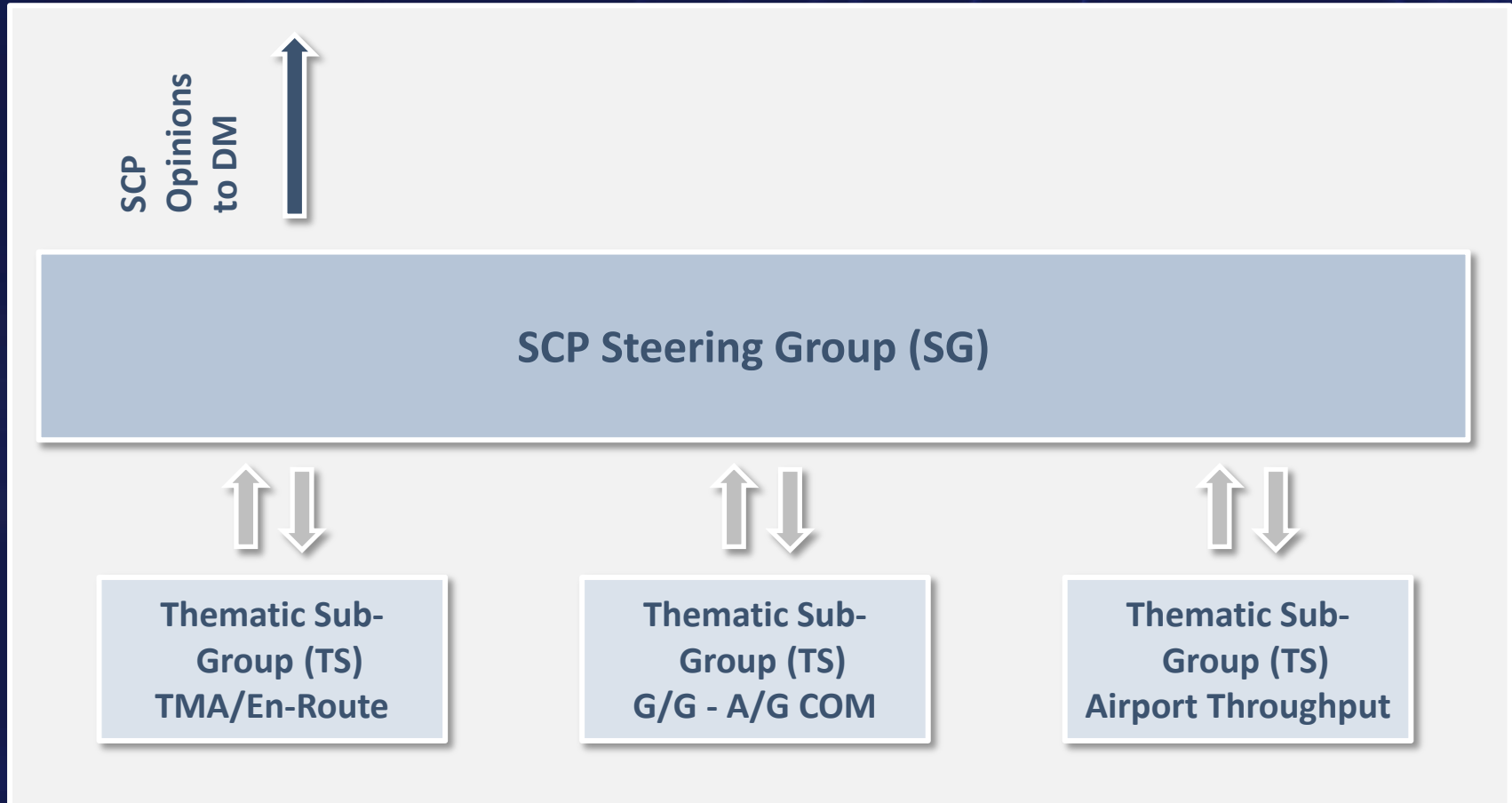


*CP planning driven by EC, potential SDM involvement for consultation

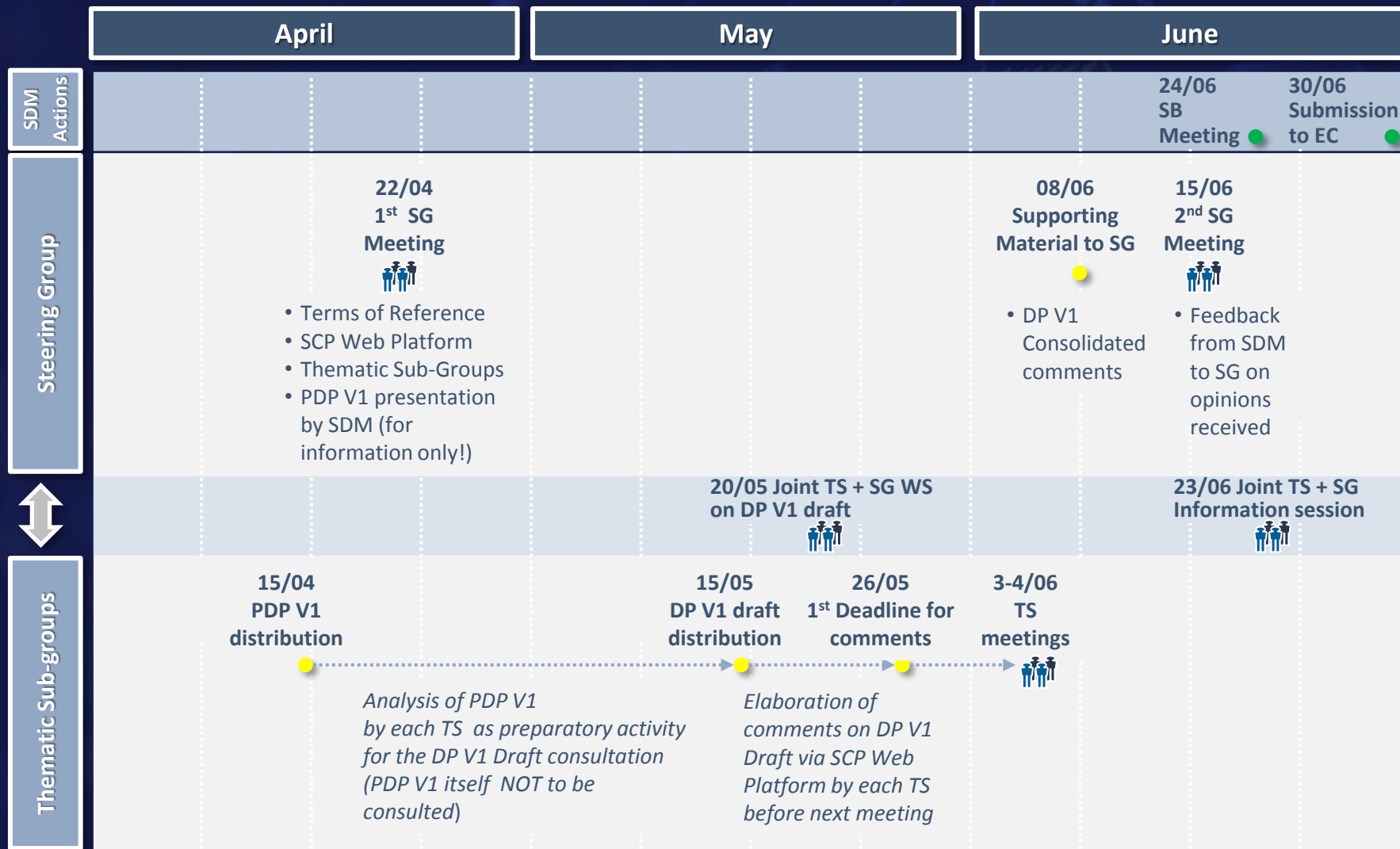
Q&As

DP V1 workplan

SCP DP V1 Consultation Architecture



DP V1 Consultation Timeline



Involvement of interfaces

- Interaction with Level 1 policy organisations through Cooperative Arrangements:
 - Early involvement in the development of DPv1: SJU, NM and EDA
 - Consultation in parallel to the SCP process (EASA, NSAs, Manufacturing Industry...)

Online Platform

Online Platform

- Will be available via www.scp.sesardeploymentmanager.eu
- All SCP members will receive by early May:
 - login details
 - a platform user guide
- Main means of information exchange/communication within SCP outside meetings

STAKEHOLDERS' CONSULTATION PLATFORM

Welcome

News

Activity

Groups

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Search ...

Welcome

Welcome to the Stakeholders' Consultation Platform of the SESAR Deployment Manager

The groups you are a member of can be accessed by clicking on "Groups" in the left sidebar.

Note: If this is your first time on the site, please visit your Profile page, which can always be accessed from the blue button at the top right of the screen.

Steering Group



Private Group active 45 minutes ago

Steering Group of the SESAR Deployment Manager Stakeholders' Consultation Platform.

HOME

FORUM

DOCS

UPLOADS

0

MEMBERS


4

SEND INVITES

MANAGE

You are viewing all docs.

Filter by: Attachments Search Tag

	Title	Author	Created	
	PDP V1	Anna Weszelits	April 21, 2015	Ap

Viewing 1-1 of 1 docs

BACK

Screenshot

From Pilot Common Project to Deployment Programme

Nicolas Warinsko
Director Technical and Operations
Deputy Managing Director
SESAR Deployment Manager

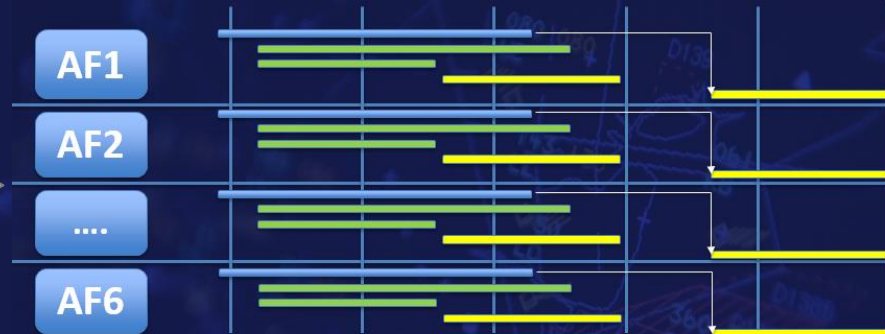
The Deployment Programme

Building on industry's experience

- 1 Extended AMAN and PBN in high density T
- 2 Airport Integration and Throughput Fund
- 3 Flexible Airspace Management and Free Ro
- 4 Network Collaborative Management (Flow
- 5 DWM: ground ground integration and aeronautical data management and share
- 6 Initial Trajectory Information Sharing: air-ground integration towards 4D



HOW



... a robust “project view” to deliver PCP timely through families of synchronised and coordinated implementation projects

The Deployment Programme

Not just another plan...

PLAN



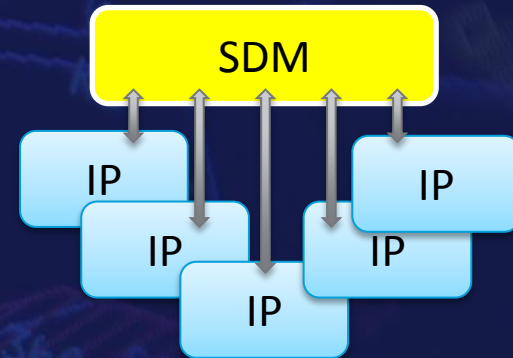
CALL



AWARD



EXECUTE



.... the specification for the CEF calls through which the budget for SESAR deployment will be allocated to projects

CEF Transport Call for Proposals 2014

300M€

09/14

03/15

09/15

CALL

AWARD

EXECUTE

PCP

12/14

PDP
V0

04/15

PDP
V1

CEF Transport Call for Proposals 2015

600M€

500M€
cohesion

12/15*

04/16*

09/16*

PLAN

CALL

AWARD

EXECUTE

06/15

DP V1
delivered

10/15*

DP V1
approved

* Best possible assumptions

CEF Transport Call for Proposals 2016

600M€

12/16*

04/17*

09/17*

PLAN

CALL

AWARD

EXECUTE

06/16

10/16*

DP V2
delivered

DP V2
approved

* Best possible assumptions

PDPs and DPs overview

	PDP V0	PDP V1	DP V1	DP V2
Timeline				
Released	15/10/14	31/03/15	30/06/15	30/06/15
Approved	05/12/14	Noted	October '15*	October '16*
Contents				
Strategic view	None	Yes	Yes (updated)	Yes (updated)
L1: AF	As in PCP	As in PCP	As in PCP	As in PCP*
L2: sub-AFs	As in PCP	As in PCP	As in PCP	As in PCP*
L3: families	Fast-tracks only	Fast-tracks only (updated)	All	All (updated)
L4: implementation projects	None	110 projects submitted call 2014	110 projects submitted call 2014 + remaining still to be launched	XXX projects awarded call 2014 + YYY projects submitted calls 2015 + activities still to be launched

* Best possible assumptions

Preliminary Deployment Programme v1

PDP V1 Agenda

- 2014 CEF Calls for proposals
- DM Strategic Implementation view
 - Recommendations
 - Actions
 - Project view
 - GAP analysis
 - Risk analysis

2014 CEF Calls for proposals

- **Number of proposals submitted: 5 (110 Implementation projects)**
- **Member States involved: 24**
- **Stakeholders Number:**
 - ANSP: 24
 - Airports: 9
 - Airlines: 5
 - Eurocontrol
- **Total IPs Budget : 835.911.023 €**

AF	N° IP - Green	Total Budget – K Euro
AF1	15	84.317.706
AF2	51	163.278.039
AF3	13	261.109.622
AF4	8	33.625.055
AF5	17	177.364.265
AF6	6	116.216.336
Total	110	835.911.023



DM Strategic Implementation view

Why? I/II

- The 110 Candidate IPs amount about **836M€** of investment, requiring about **409M€** co-funding
 - The overall budget overshoots the available envelope of **240M€** co-funding (Priority 3a)
- **SDM is accountable for managing timely, synchronised and coordinated PCP implementation**



DM STRATEGIC IMPLEMENTATION VIEW AIMS AT MAXIMISING THE AVAILABLE CO-FUNDING FOR PCP IMPLEMENTATION AND OPTIMISING ITS USE

DM Strategic Implementation view

Why? II/II

- The development of the strategic implementation view does not aim at challenging a posteriori the green flag awarded by SDM.
- All 110 “green flagged” projects are and remain eligible thus to be evaluated by the Agency.
- The SDM vision supports INEAs selection process in order to
 - Make the best use of the current available co-funding;
 - Highlight the projects which implementation is to be secured within the next CEF Transport calls for proposals;
 - Highlight the need of financial support for a timely and synchronized SESAR deployment, possibly increasing future budget amounts availability.

DM Strategic Implementation view

What I/II

- **Recommendations to EC and INEA**

1. “Foundation projects” shall be considered as priority
2. Short term “Foundation projects” (2014-2016) shall be co-funded up to the maximum co-funding rate as from the CEF Transport calls for proposals 2014
3. “Non foundation projects” shall be co-funded in addition to “Foundation projects” whenever possible

DM Strategic Implementation view

What II/II

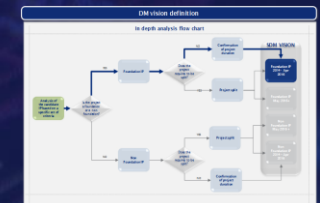
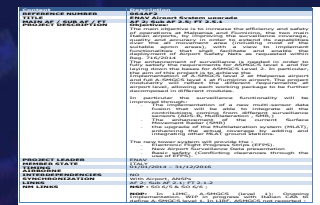
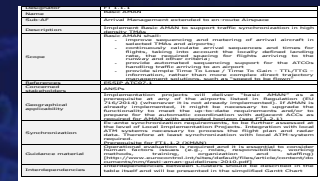
○ Actions by DM

1. Implementation projects (or part thereof) considered as foundation proposed for postponement or time wise split in PDP v1 shall be protected in DP v1
2. Gaps and risks identified in PDP v1 shall be mitigated through DP v1
3. Projects performance assessment shall be reinforced to evolve into a key driver for future CEF calls
4. Implementing partners' buy-in of DP v1 is key to next CEF call success

PDP v1

Project view

- **PDP v1 WBS**
 - providing Level 1 (AF) to Level 4 (IP) view
- **FT description**
 - providing scope, relevant description, concerned stakeholders, synchronization, interdependencies links
- **IP description**
 - Providing information on project leader, high level objective, main AF/S-AF/FT, timing, links, NSP and NOP references
- **DM vision view at IP level**
 - Providing recommended allocation of the relevant project in one of the 4 identified groups



PDP v1

GAP analysis

- The gap analysis was elaborated taking into account the following documents:
 - Regulation (EU) N°716/2014 specifying the content of the Pilot Common Project (PCP) and its geographical scope;
 - The 110 projects submitted in the frame of the 2014 CEF Transport calls for proposals part A
- It serves as basis for DP v1 Gap analysis, where the identified Gaps will be further analysed with NM support, and double checked with the operational stakeholders

PDP v1

Risk analysis

- **Implementation delay**
 - misalignment between stakeholders' application to upcoming CEF-calls and DP planning
 - IPs contractual planning misalignment
 - Complexity of the ATM functionalities deployed
- **Military involvement**
 - Insufficient military authorities involvement in PDP v1
- **Financial constraints and risks**
 - Stakeholders investment plan priorities differing from PCP priorities
- **Recession in the Air Transport Business**
 - Necessary investments cannot be undertaken because of the lack of financial resources
- **Network perspective**
 - Lack of local deployment impacting the network
- **ATM-Functionalities or Sub-Functionalities not ready for implementation, no projects submitted**

PDP v1

Current analysis

- PDP V1 was never planned to undergo a consultation process with the stakeholders involved
- PDP V1 serves as a good basis for preparation of the consultation process in connection with DPV1.
- PDP V1 was endorsed by the SESAR DM Supervisory Board on 31.03.2015
- PDP V1 was released for publication by the EC on 15.04.2015
- PDP V1 is available on SESAR-DM's website

Deployment Programme v1

DP V1 Agenda

- Table of content (high level)
- Addressing the full PCP
- Focus on monitoring
 - L4 GAP analysis
 - IDSG hand over
- Towards Performance driven implementation
- The Consultation key value

DP v1

Table of Content

- **Executive summary**
 1. Introduction
 2. Strategic implementation view
 3. Project view
 4. Monitoring view
 5. Risks and mitigations
- **Annexes**

WORK IN PROGRESS

DP v1

Addressing the full PCP

- **DP v1 will develop the first full project view for PCP implementation, through:**
 - **families of synchronized and coordinated implementation projects (Level 3);**
 - **providing a planning view where families of projects are ordered in time;**
 - **specifying priorities for the upcoming CEF calls through which the budget for SESAR deployment will be allocated to projects;**
 - **identifying any potential risk of not achieving PCP full deployment and propose, where possible, mitigation actions;**
 - **identifying together with SESAR JU and EASA the standardization and regulation coverage of the overall Programme in order to de-risk its implementation;**

DP v1

Focus on Monitoring - L4 GAP analysis

- DP v1 GAP analysis targets an in depth monitoring exercise, based on the following steps:

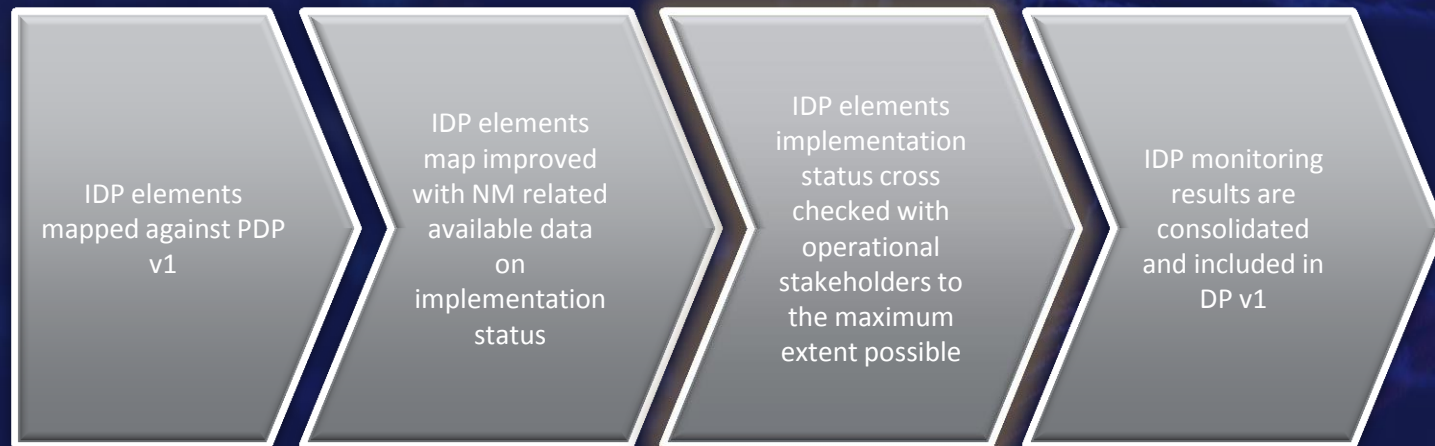


- It is to be noted that the L4 GAP analysis represents an intermediate step towards the structured monitoring process SDM will put in place in the future releases of the Programme

DP v1

Focus on Monitoring - IDSG Hand over

- DP v1 will include a report on IDP elements actual progress and on any potential adverse impact on PCP implementation, according to the following process



DP v1

Towards performance driven implementation

From PDP v1

- Self-assessment performance grids performed by the 2014 CEF call applicants, combined with the network vision of the Network Manager, has been a first useful exercise in terms of expected projects' contributions to performance

To DP v1

- Provision of a synthetic performance review for a sample of projects of the INEA CEF Call 2014
- Based on the implementation activities that remain to be undertaken to fully implement the PCP, identification of those with the capacity to bring the earliest and most significant benefits

DP v1

The Consultation key role

- PDP v1 initialised PCP project view, recording in a structured and harmonised manner the 110 projects submitted to 2014 CEF Calls for Proposals, constituting the basis to develop DP v1
- DP v1 will further address PCP project view by developing the first full project view for PCP implementation in a performance driven approach
- Such scope widening and improvement can be reached only by the full involvement of SESAR stakeholders



**THE STAKEHOLDERS CONSULTATION PLATFORM THUS REPRESENTS HOW THE
SDM WILL MAXIMISE THE PROBABILITY FOR TIMELY EXECUTION OF
SESAR-DEPLOYMENT**

Thank you!*

*for questions please contact: consultationplatform@sesardeploymentmanager.eu