SESAR DEPLOYMENT MANAGER

LET'S DELIVER TOGETHER

Welcome World ATM Congress!

11-12 March 2015

European Commission

The Pilot Common Project

WHAT

1. Extended AMAN and PBN in high density T[...]
2. Airport Integration and Throughput Functi[...]
3. Flexible Airspace Management and Free Ro[...]
4. Network Collaborative Management (Flow[...]
5. iSWIM: ground-ground integration and aeronautical data management and sharing
6. Initial Trajectory Information Sharing: air-ground integration towards i4D

WHEN

WHERE

WHO

The Deployment Programme
Building on industry's experience

HOW

AF1
AF2
....
AF6

① Extended AMAN and PBN in high density T...
② Airport Integration and Throughput Functi...
③ Flexible Airspace Management and Free Rou...
④ Network Collaborative Management (Flow...
⑤ iSWIM: ground-ground integration and aeronautical data management and sharing
⑥ Initial Trajectory Information Sharing: air-ground integration towards i4D

… a robust "project view" to deliver PCP timely through families of synchronised and coordinated implementation projects

The Deployment Programme
Not just another plan…

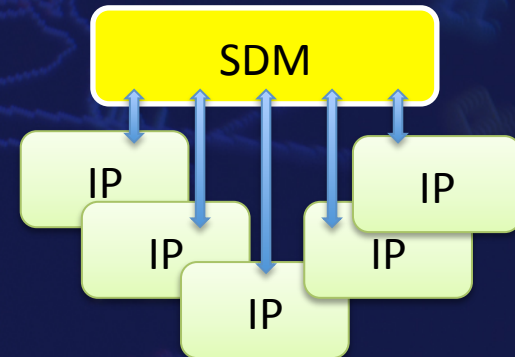| PLAN | CALL | AWARD | EXECUTE |

AF1
AF2
....
AF6

CEF programme

SDM

IP
IP
IP
IP
IP
IP
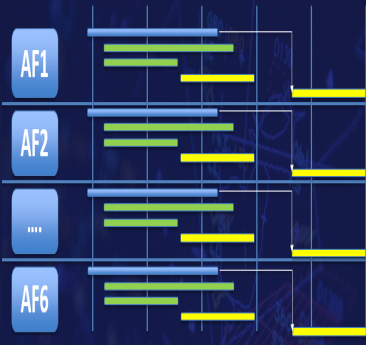
| Preliminary DP V0 | INEA CALL 2014 |
| Full DP V1 | NEXT INEA CALL |

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

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CONSULT

- Stakeholders Relations are vital to DM success

- Buy-in will be essential to timely and coordinated deployment

- Consultation is open to all stakeholders

CONSULT

Cooperative Arrangements

According to Regulation (EU) N°409/2013, Deployment Manager shall make appropriate cooperative arrangements with defined stakeholders.

Arrangements on voluntary basis with additional interfaces.
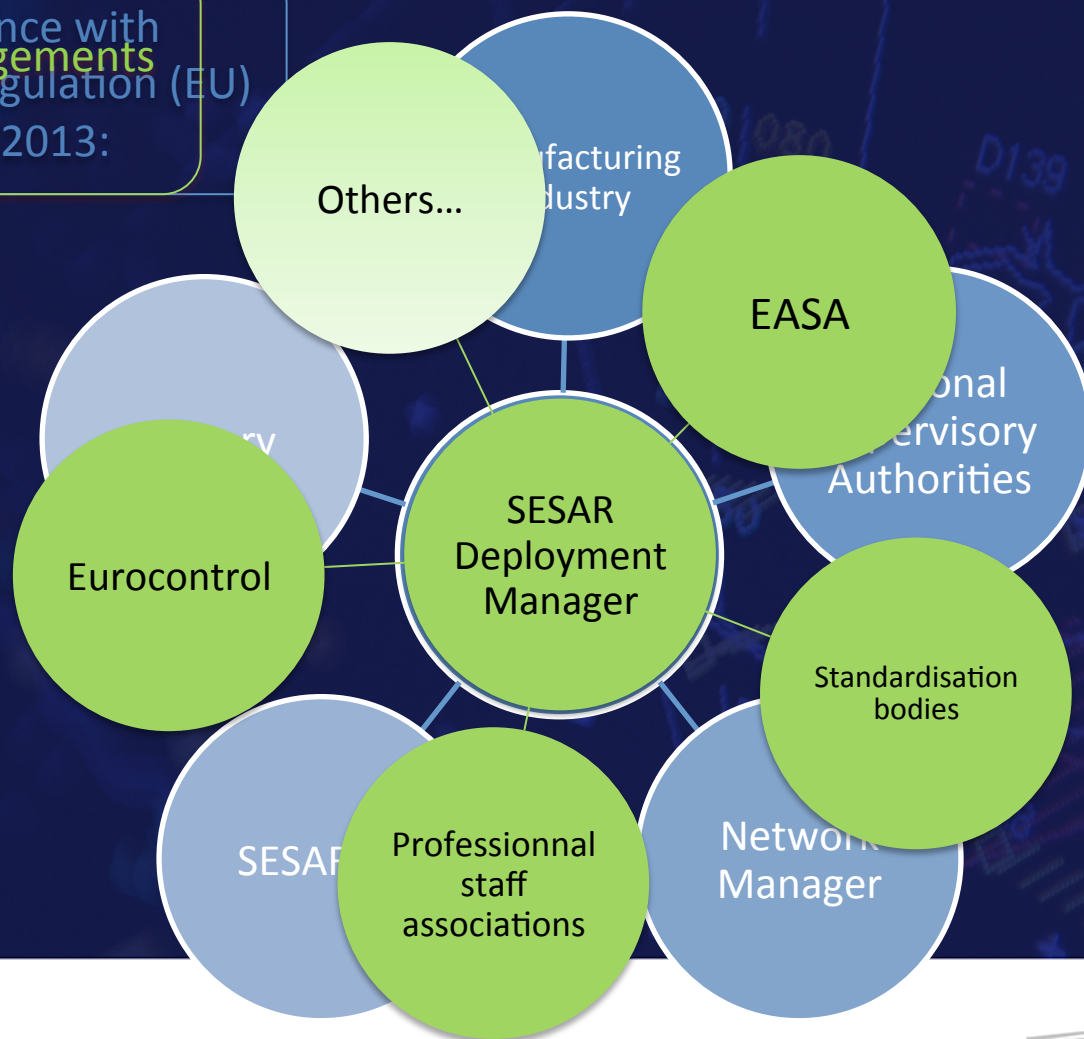
Key Principles

- Respect roles and responsibilities of the parties
- Avoid duplication
- Synergies between the parties
- Result and content driven approach
- Transparency and efficient communication
- Management and prevention of conflicts of interest

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Cooperative Arrangements to be established

In accordance with Commission Regulation (EU) No 409/2013:

Additional Arrangements planned:

- Others…
- Manufacturing Industry
- EASA
- National Supervisory Authorities
- Military
- Eurocontrol
- SESAR Deployment Manager
- Standardisation bodies
- SESAR
- Professionnal staff associations
- Network Manager

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Stakeholders' Consultation Platform (SCP)

- Target Group: Current and future operational implementing partners
  - Civil Airspace Users
  - Civil Airport Operators
  - Civil Air Navigation Service Providers
  - Military operational stakeholders

- Other stakeholders with Cooperative Arrangements in support to SESAR Deployment Manager

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Scope SCP

- Shall ensure the early information and buy-in in the deployment planning processes.

- Seeks stakeholders' opinion on SDM's proposals to the European Commission
  - in particular Deployment Programme and evolutions thereof.

SCP Opinions to DM

SCP Steering Group

Analysis | Feedback

| Thematic Sub-Group TMA/En-Route | Thematic Sub-Group G/G - A/G COM | Thematic Sub-Group Airport Throughput | Thematic Sub-Group X* |
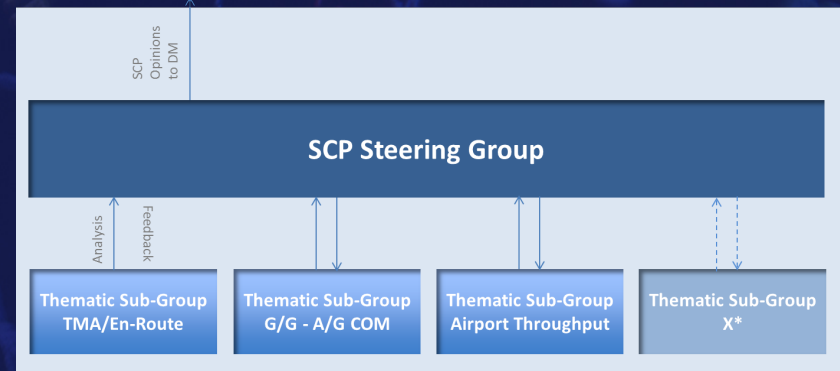
*Other Thematic Sub-Groups might be activated in future consultations

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Consultation process

April   May   June

SCP invitations

22/04/2015
1st Steering Group (SG) Meeting

SCP Process
Terms of Reference
Thematic Sub-Groups

1st Thematic Subgroup (TS) Meetings*

2nd SG Meeting*
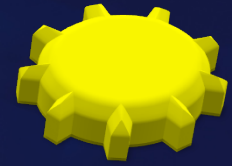
2nd TS Meetings*

3rd SG Meeting*

to EC for approval

*Dates will be provided mid March

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DELIVER

Ensuring synchronised, coordinated and timely execution of the Deployment Programme
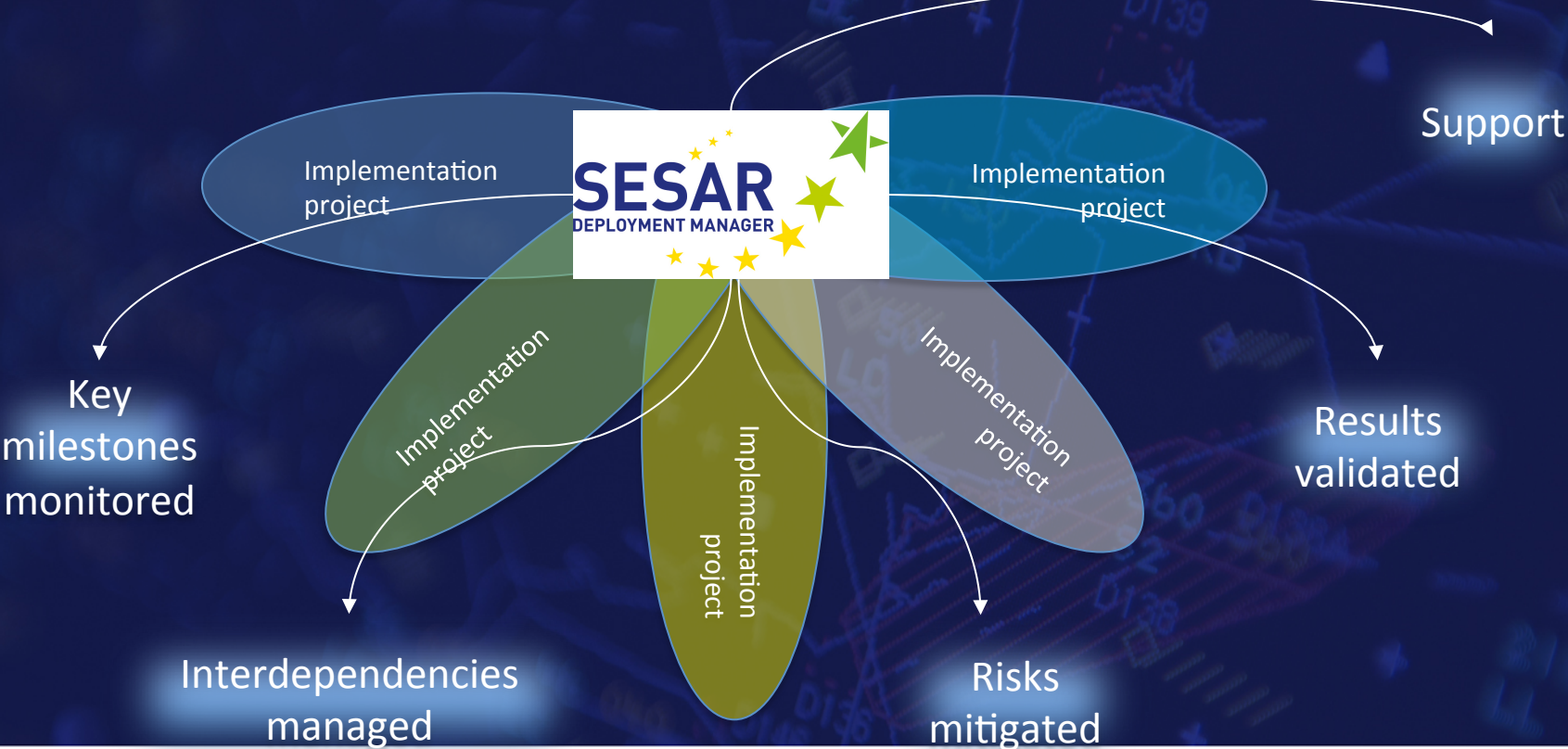
Synchronisation

- Projects' data gathering process

- Comparison actual vs. planned

- Use of results for coordination and risks & opportunities identification
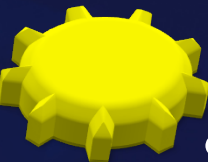
Delivery

- Deployment takes place in the legal framework of the "**SESAR Deployment Framework Partnership Agreement** (FPA)"

    - FPA signed on the 5th of December 2014 by the European Commission and the SESAR Deployment Alliance consortium,

    - establishing the management level and implementation level of the SESAR deployment governance.

    - FPA is an open and evolving framework that all implementing partners have to join to access EU grants,

    - accomplished by an Internal Cooperation Agreement ICA connecting all implementing partners.

Accession
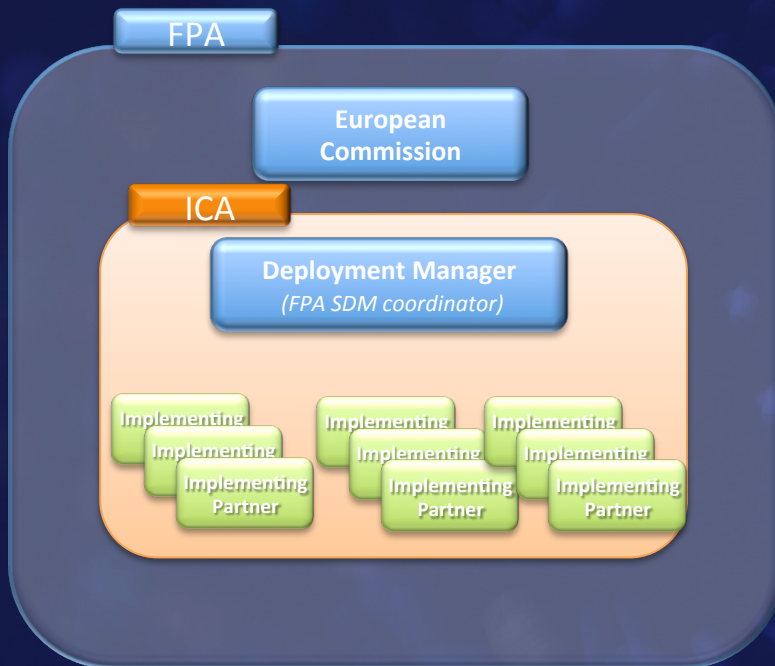
- ✓ Formally all stakeholders, awarded with INEA projects, have to sign both the FPA and the ICA to become FPA partners.

- ✓ FPA partners have the option to become member of the Deployment Manager

FPA processes

The Deployment Manager has the role of FPA coordinator

- will support and be a coordination service center for each implementing project

- through the FPA coordination work package included in the project proposals submitted to the INEA call,

- which is estimated corresponding to a very limited amount of the total projects costs

As Coordinator of SESAR Framework Partnership Agreement

Action Plan, monitoring and reporting
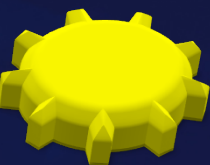
Payment, check and audit

Information flow

Be action coordinator for every Implementation Project

Funding Processes

- Grant Agreements
  - will bound INEA and the beneficiary(ies) for the reception and management of the grants.

- Deployment Manager in its role of FPA coordinator
  - will manage the distribution of the financial support agreed and issued by INEA to the implementing projects;

- The FPA coordination activities
  - will be cofunded by the EC within the activitiy of the projects, and by the partners of the projects according to the indications included in the project proposal and in the terms and conditions of the ICA

Massimo Garbini: Managing Director

Nicolas Warinsko: Director Technical and Operations - Deputy Managing Director
Heiko Teper: DP Realisation Manager
Mariagrazia La Piscopia: Planning Manager Deputy DTO

Michel Gorog: Head of Performance and Financial Systems
Francesco Fei: Expert Financial Systems

Freek De Witte: Head Of Stakeholder Relations
Servane Woff-Lhuissier: Cooperative Arrangements Manager
Cliff Van Craen: Communication Officer
Anna Weszelits: Consultation Platform Manager
Jakub Kepa: Civil ANSPs Liaison Officer
Marita Lintener: Civil Airspace Users Liaison Officer
Luc Laveyne: Civil Airports Liaison Officer

YOUR ENTRY POINTS

Civil Airports: **Civil Airspace Users:** **Civil ANSPs:**
Luc Laveyne **Marita Lintener** **Jakub Kepa**

Transversal competencies
PLAN – CONSULT – DELIVER

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