



SESAR 3 Joint Undertaking Information session

Planning the work of the SESAR 3 Joint Undertaking

Brussels, 8 September 2021



Founding Members



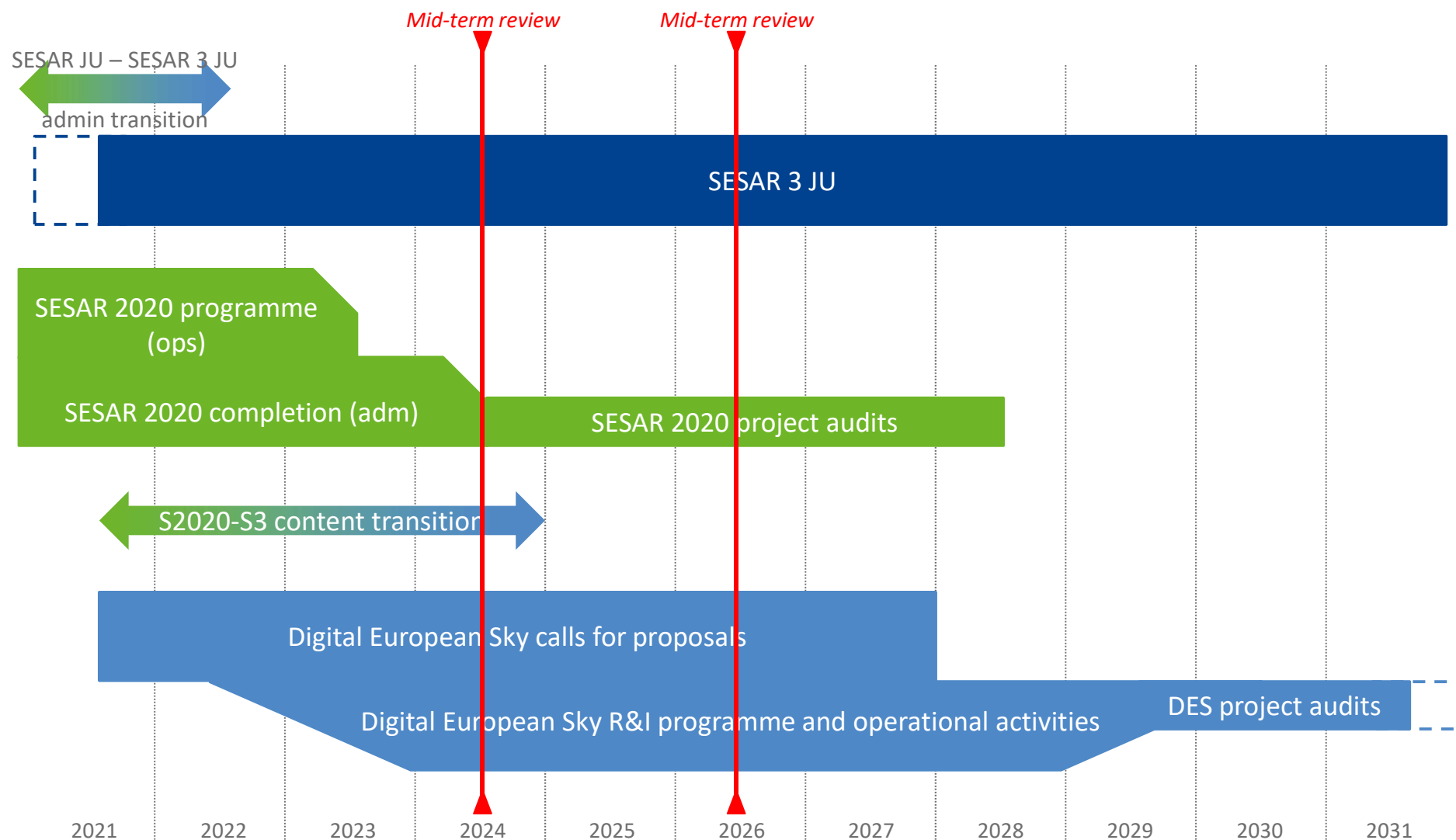
Objectives and content of the presentation



- ❑ Provide interested stakeholders an opportunity to learn more about the future of the Digital European Sky programme (SESAR 3 JU) expected to be kicked off at the end of this year

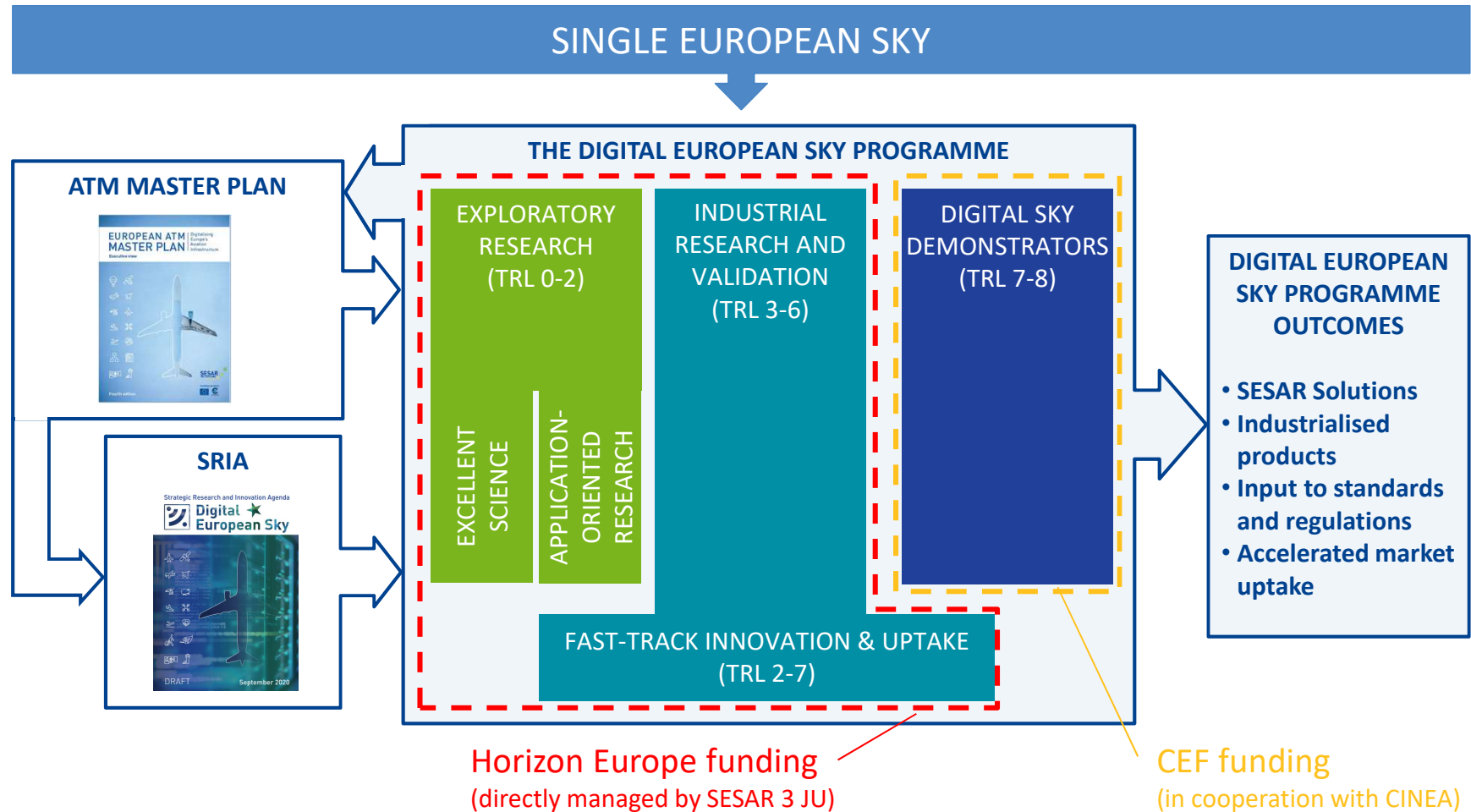
- ❑ Content:
 - Context
 - Activities and outputs of the Digital European Sky
 - Budget
 - Next steps

Overall activity plan 2021-2031



Refined Innovation Pipeline

More “outcome driven”



Implementation approach



MAWP → AWP 2022

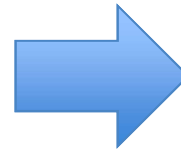
Call Definition
(2.6.X like)

Content = Call topics
(2.6.X.2 like)

Selection of proposals based on ranking list up to budget ceiling with reserve list

R&I project outputs = Expected Result (2.6.X.6 like)	
Summary Report	100.1.1
Industrial Research & Innovation	100.1.2
Test cases Validation and Results	100.1.3
Report the Demonstration	100.1.4

Award criteria = Impact (2.6.1.X.13 like)	
Summary Report	100.1.1
Industrial Research & Innovation	100.1.2
Test cases Validation and Results	100.1.3
Report the Demonstration	100.1.4



EC Funding & Tender opportunities portal

European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

Advanced Airspace Management
TOPIC ID: SESAR.IR-VLD.Wave1-10-2015

Grant

General information

Topic updates

Topic description

Conditions and documents

Submission service

Topic related FAQ

Topic description

Specific Challenge

Today, Air Traffic Flow and Capacity Management (ATFCM), Airspace Management (processes and systems require further integration, as well as full collaboration between limited tools, but especially by the limitations of the processes based on ATM of resources. The traffic prediction does not allow determining appropriate Airspace De of airspace information is not optimally adapted to Aircraft Operators (AO) and other Similarly, the current ATM environment provides neither an accurate prediction of tra with which to determine efficient airspace organisation. Without a common situation

Topic conditions and documents

The SAJ is launching a Call for Proposals under H2020 restricted to its candidate n "Industrial Research Validation Activities" and "Very Large Scale Demonstration J Please read carefully all provisions below before the preparation of your application. SESAR 2020 Multi-Annual Work Programme. They set out the purpose and scope of Agreements as well as the conditions for participation and award.

The purpose of this procedure is to award a maximum of 28 (twenty eight) Grant Ar

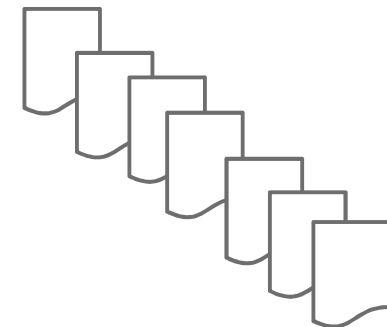


SESAR 3 portfolio of projects

Selection of proposals based on ranking list up to budget ceiling with reserve list

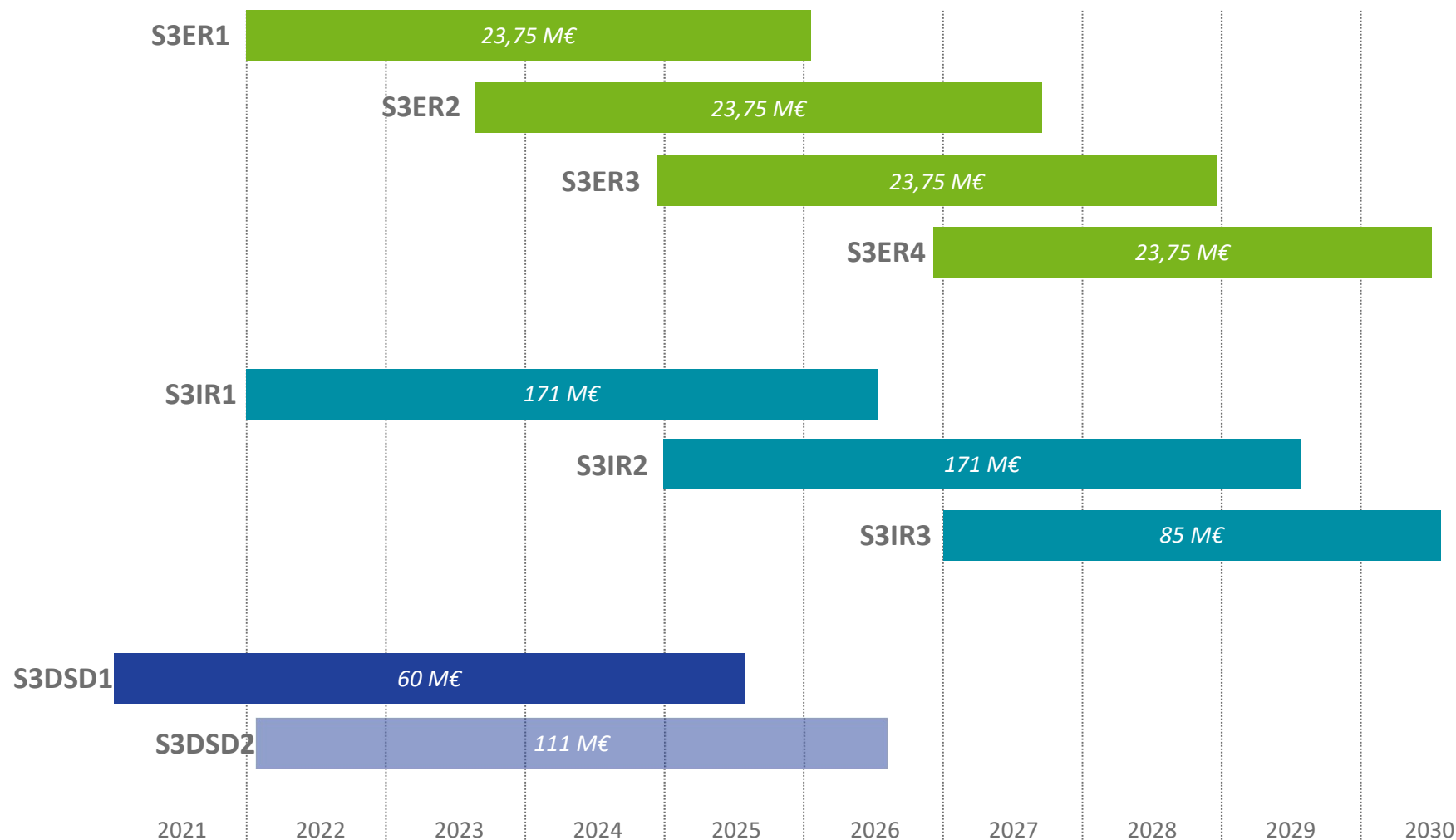


Independent experts evaluation

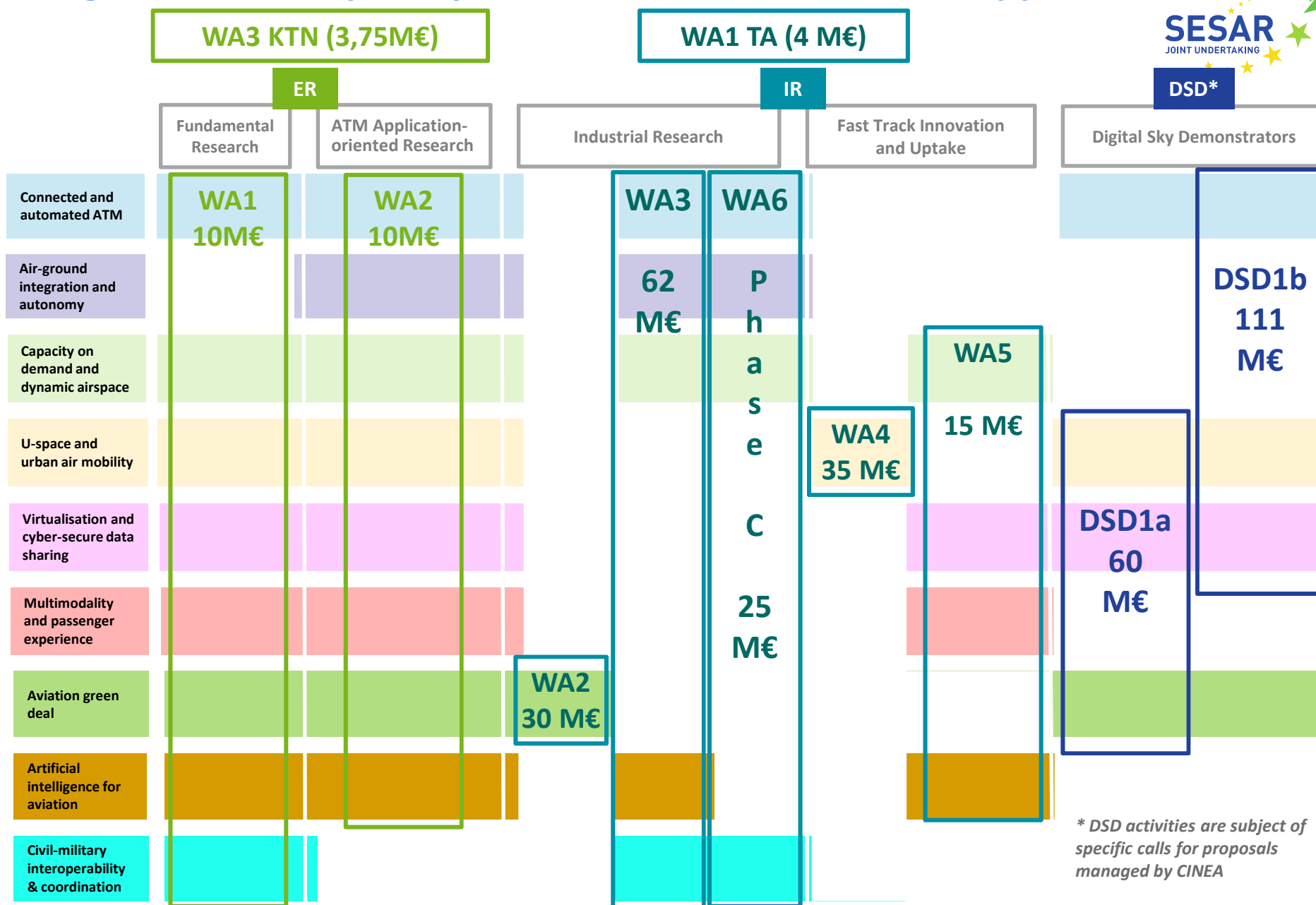


Budget breakdown – EU funding

Budget breakdown per call



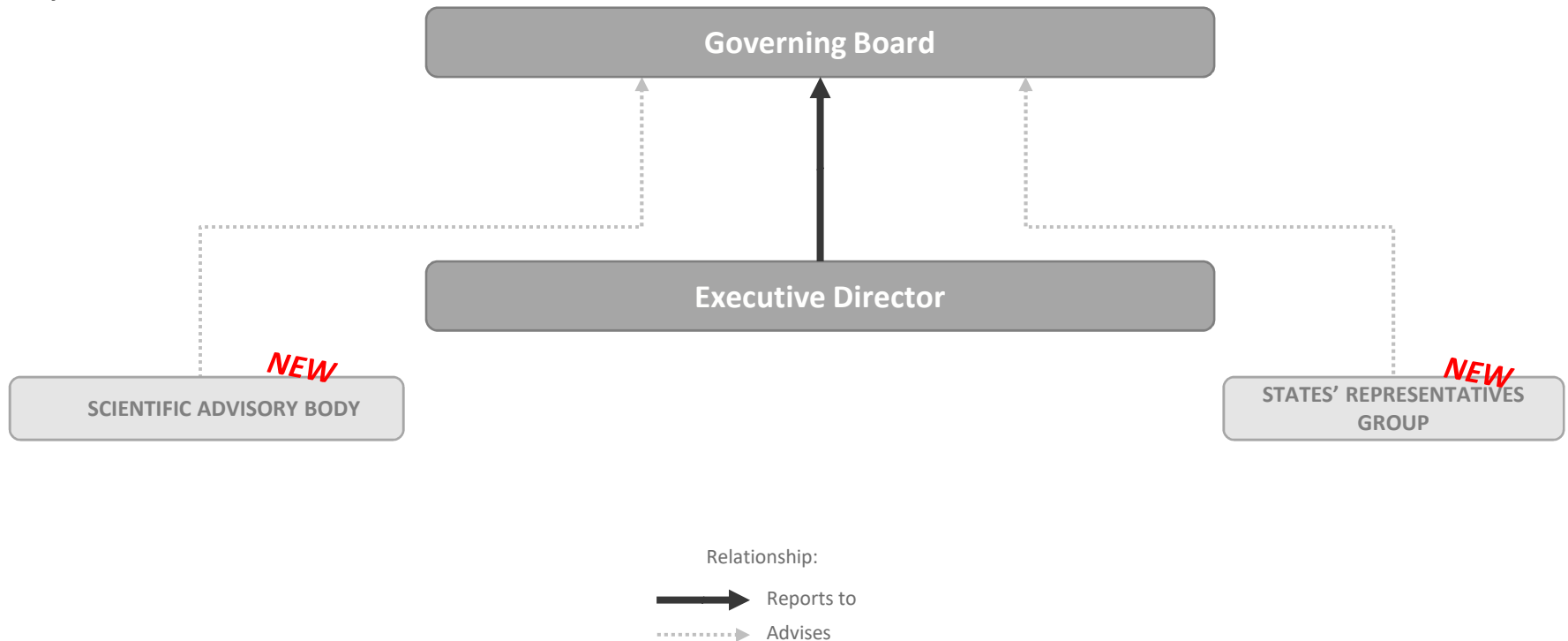
Budget allocation principles for the first calls – new approach



SESAR 3 JU governance



As per SBA



Possibility for the GB to establish a Programme Committee reporting to the ED

Next steps (tentative timeline)



*Partnership Agreement agreed
between candidate Members*

*SBA adopted
by Council*

*LoC signed by
founding Members*

September

Develop PA (candidate
Members)

Until October

Develop MAWP (SJU)

November-December

With parties that signed the LoC:

Secure formal adoption of the MAWP

GB adopts MAWP

Secure adoption of the AWP 2022
(financing decision for first calls)

*GB adopts AWP
2021 and AWP 2022*



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Information session 08/09/2021

Thank you very much
for your attention!



Founding Members

