



EASA

European Aviation Safety Agency

First Regional Aviation Safety
Group – Pan American Meeting
Costa Rica,
11-14 November 2008

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European Aviation Safety Agency

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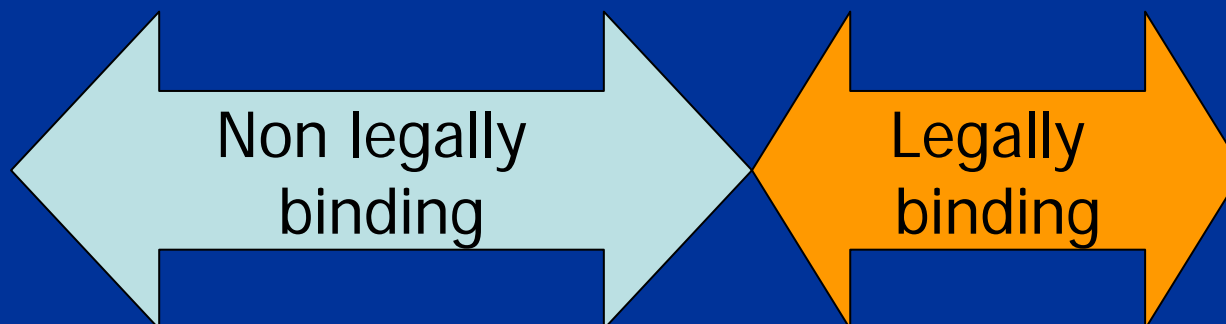


Americae sive quartae orbis partis nova et exactissima descriptio. (Auctore Diego Gutiero Philippi Regis Hisp. etc. Cosmographo. Hiero Cock Excude. 1562)



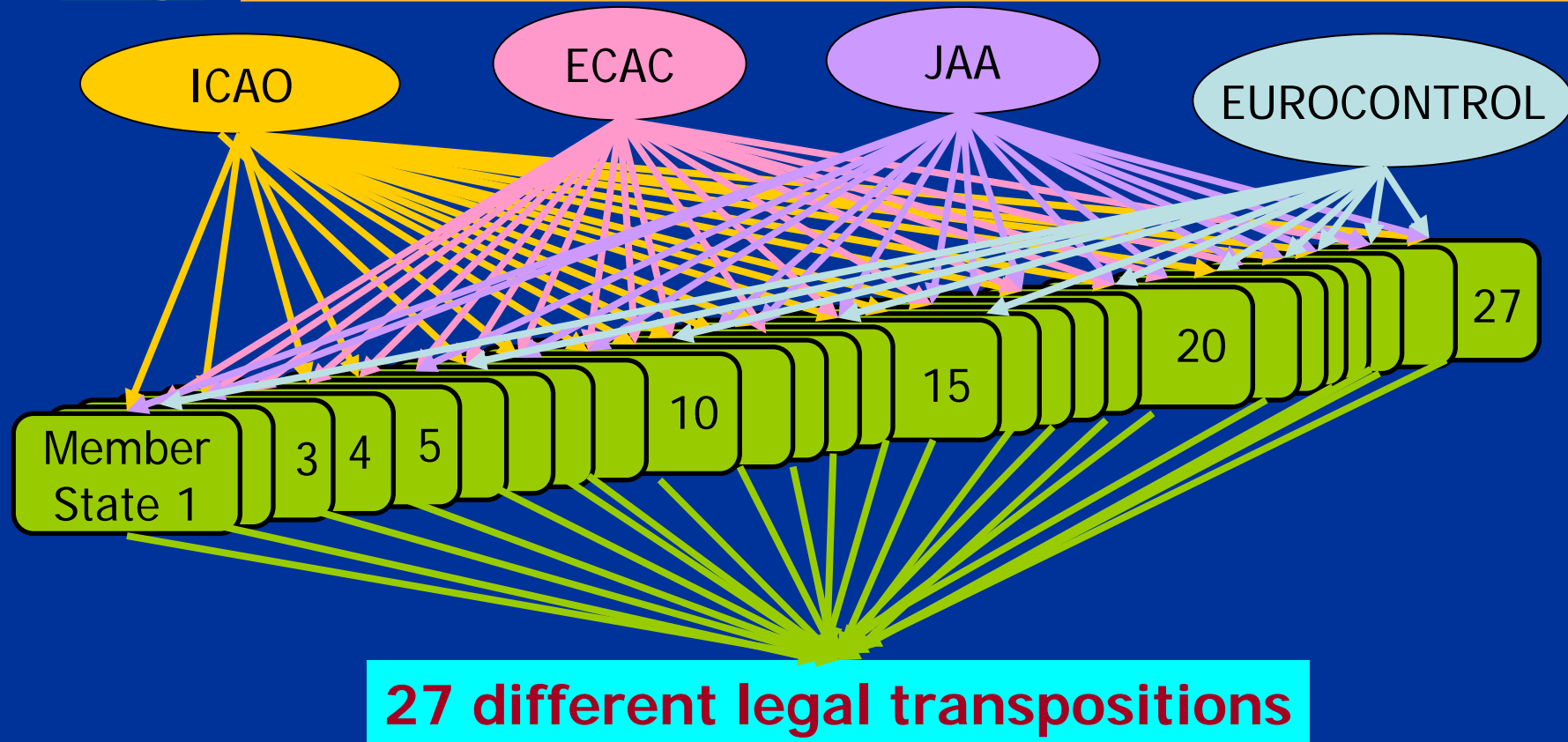
Safety Rulemaking XX century

ICAO, ECAC, JAA, EUROCONTROL ...	EU States
<ul style="list-style-type: none">✦ Standards and recommended practices✦ Safety regulatory requirements✦ JARs✦ Etc...	Discretionary transposition into national legal order



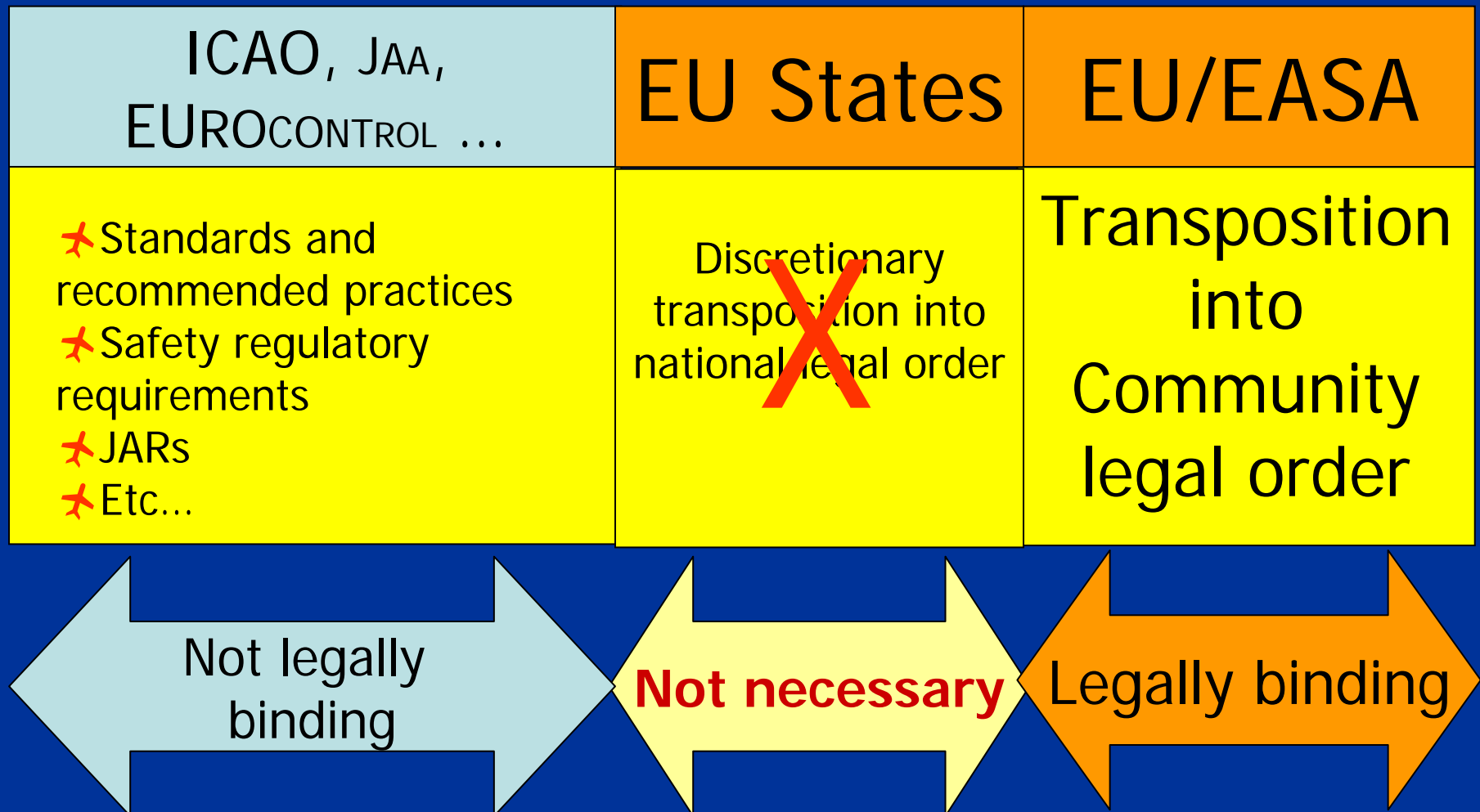


The past



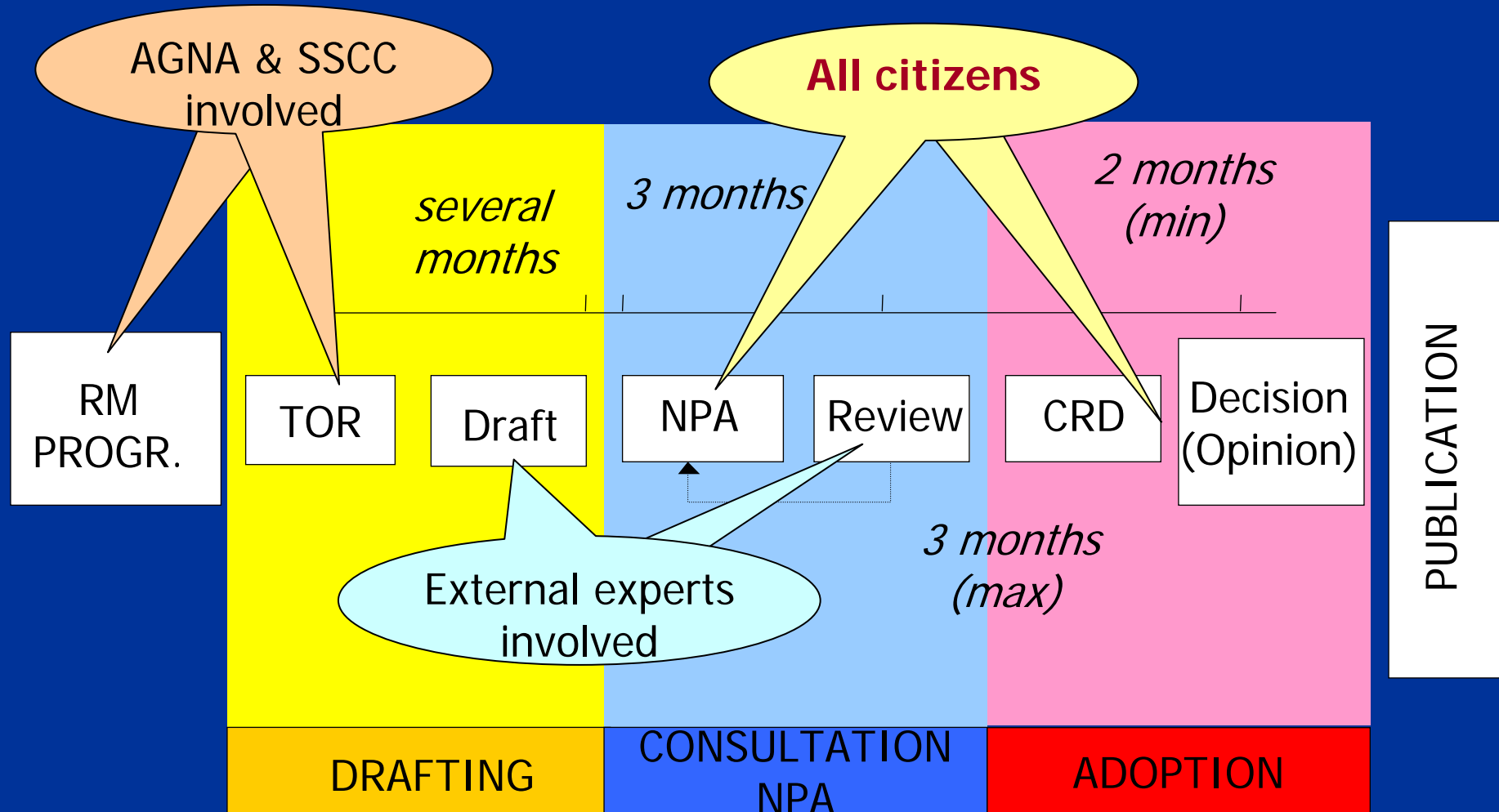


Safety Rulemaking XXI century





Rulemaking procedure in summary



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The playing field
(1st JAN 2008):

27 EU

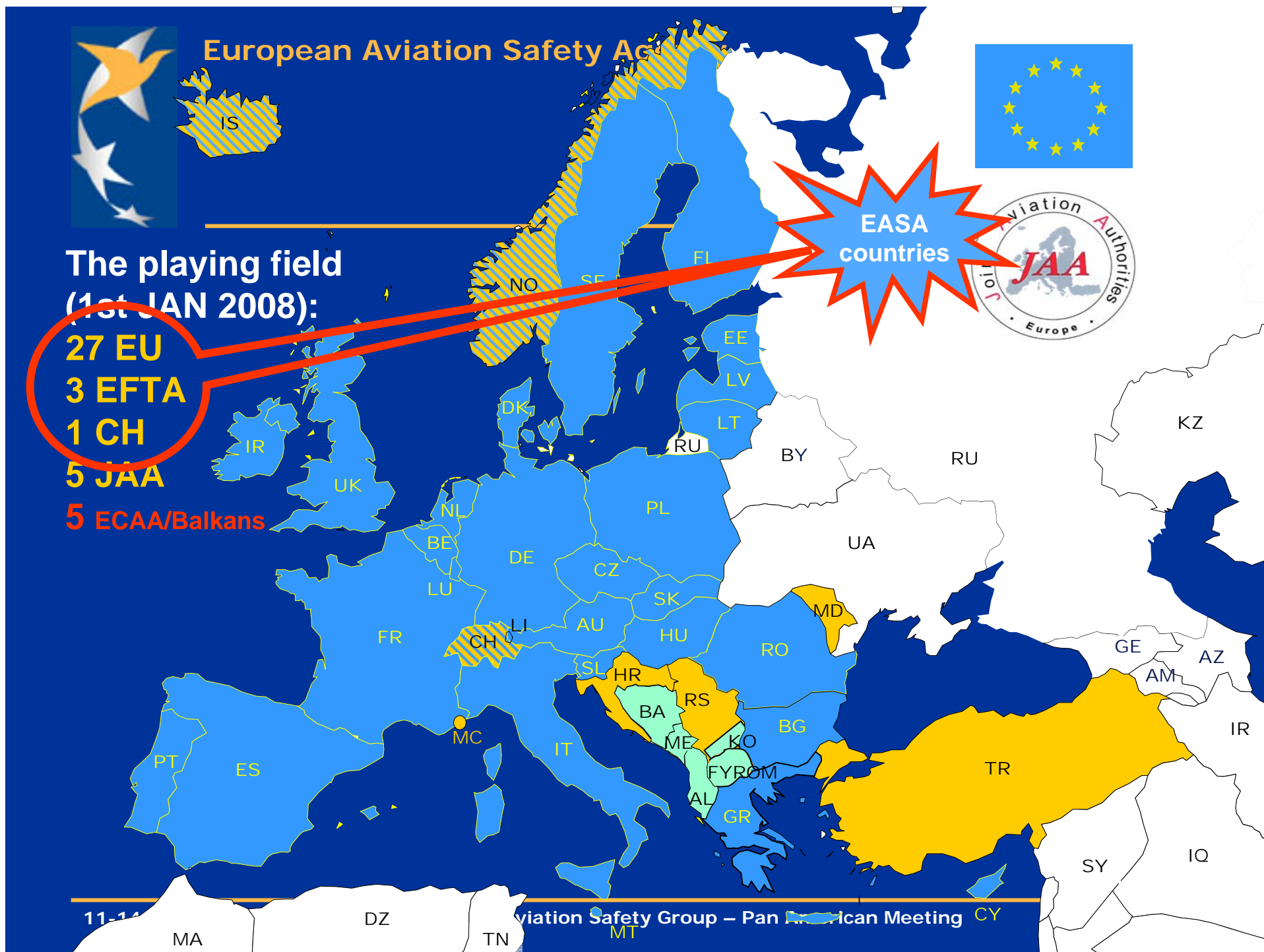
3 EFTA

1 CH

5 JAA

5 ECAA/Balkans

EASA
countries



11-14

MA

DZ

TN

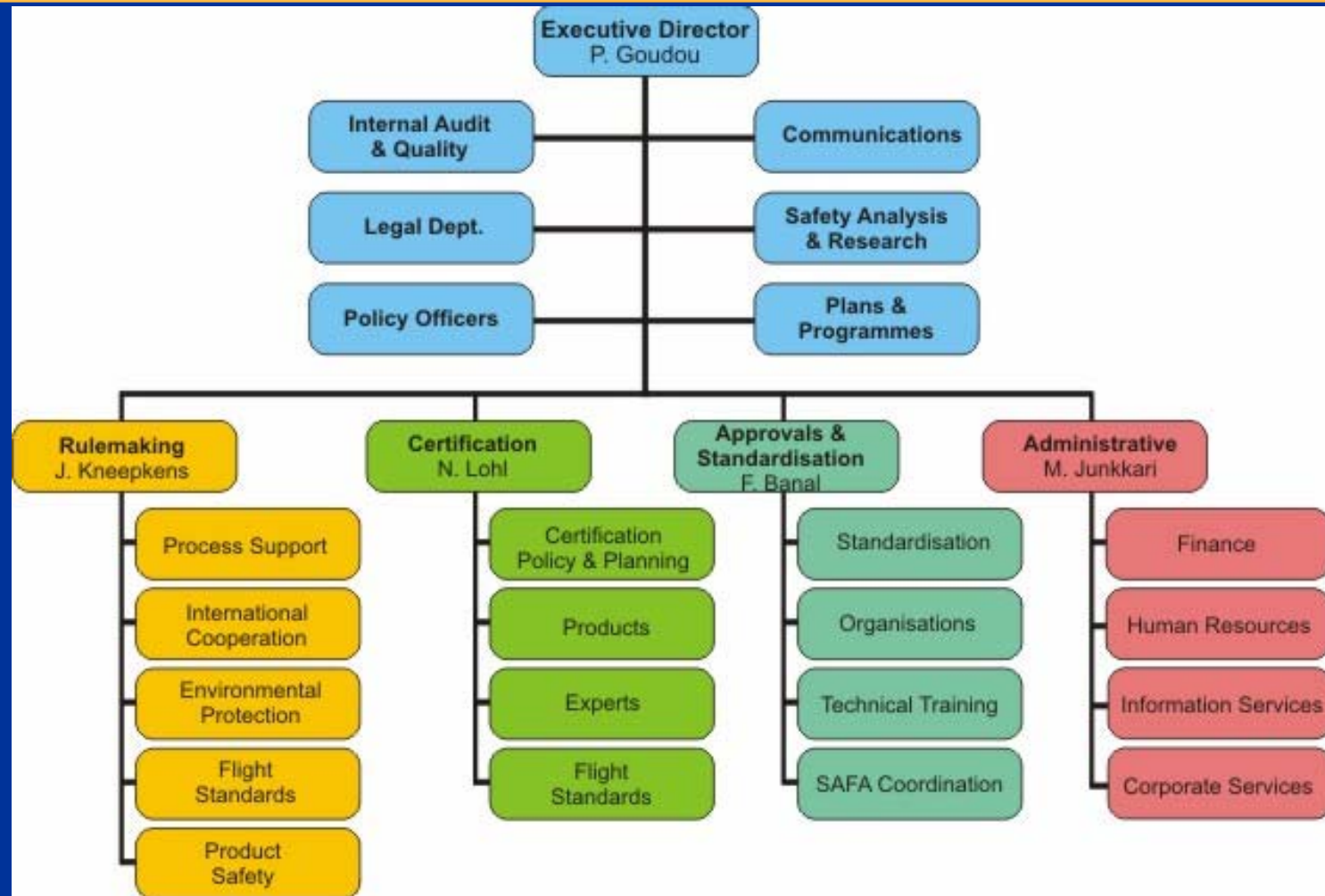
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EASA Organization





Tasks of EASA

Art. 2(3) of Regulation 216/2008:

- ✈ Preparation, adoption and uniform application of all necessary acts (i.e. rules, specifications, AMCs)
- ✈ **Certification** and oversight of undertakings, aeronautical products and professionals (directly or **through competent authorities**)
- ✈ Standardisation of **uniform implementation by competent authorities = uniform safety**

Operational or service tasks excluded



Certification

- ➔ Type-certification
- ➔ Continuing airworthiness
- ➔ Approval of Design Organizations
- ➔ For non-EU countries: Approval of Production and Maintenance Organizations



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Rulemaking

- ✈ Assistance to the European Commission in drafting new legislation
- ✈ Elaboration and adoption of Agency soft laws
- ✈ Co-operation in the setting of international standards
- ✈ Technical Assistance and International Agreements



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Standardization

- ➔ Assistance to the European Commission in overseeing harmonized application of European legislation in Member States (inspections)



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Safety analysis

- ➔ Data collection and safety review
- ➔ Exchange of information with Accident Investigation Bodies
- ➔ European Strategic Safety initiative



Responsibilities

- ✈ Products initial airworthiness and environmental compatibility
- ✈ Products continuing airworthiness

Already done

+

- ✈ Operations (incl. non EU operators)
- ✈ Crews

On going

+

Future

- ✈ Aerodromes
- ✈ Air traffic management/ Air Navigation services



Technical Co-operation

Technical co-operation aims at:

- raising the technical capability of a foreign regulatory partner so that its findings can be given the same value than those made by ourselves
- reaching sufficient harmonisation of both regulatory systems so that each regulator understands, and be able to check compliance with, each other standards.



Technical Co-operation

The Agency **assists** the **Commission** in:

- identifying needs,
- designing projects for upgrading the regulatory capabilities of future partners and
- overseeing the implementation of co-operation projects.



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The Agency's International Relations

- ➔ Assists the Commission in the negotiation of bilateral agreements
- ➔ Develops Working Arrangements with third countries authorities
- ➔ Assists the Commission in the development and implementation of national or regional projects
- ➔ Assists the Commission and organises relationship with other international organisations (e.g. ICAO)



Conclusions

- ✈ A strong European institutional framework
- ✈ Direct applicability of EU Regulations in all Member States
- ✈ EASA is the principal civil aviation authority in Europe
- ✈ Final stage: EASA mandate extended to all aviation safety and environmental issues

QUESTIONS?

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