

REGIONAL GREEN AIRPORTS SEMINAR

Hosted by the Ministry of Transport of the Republic of
Uzbekistan



Session 11 - Community Engagement and environmental impact

Engaging Local Communities and Mitigating Environmental Impact





David BRAIN

ICAO Coordinator - EUROCONTROL

CAEP WG/2 - co-rapporteur

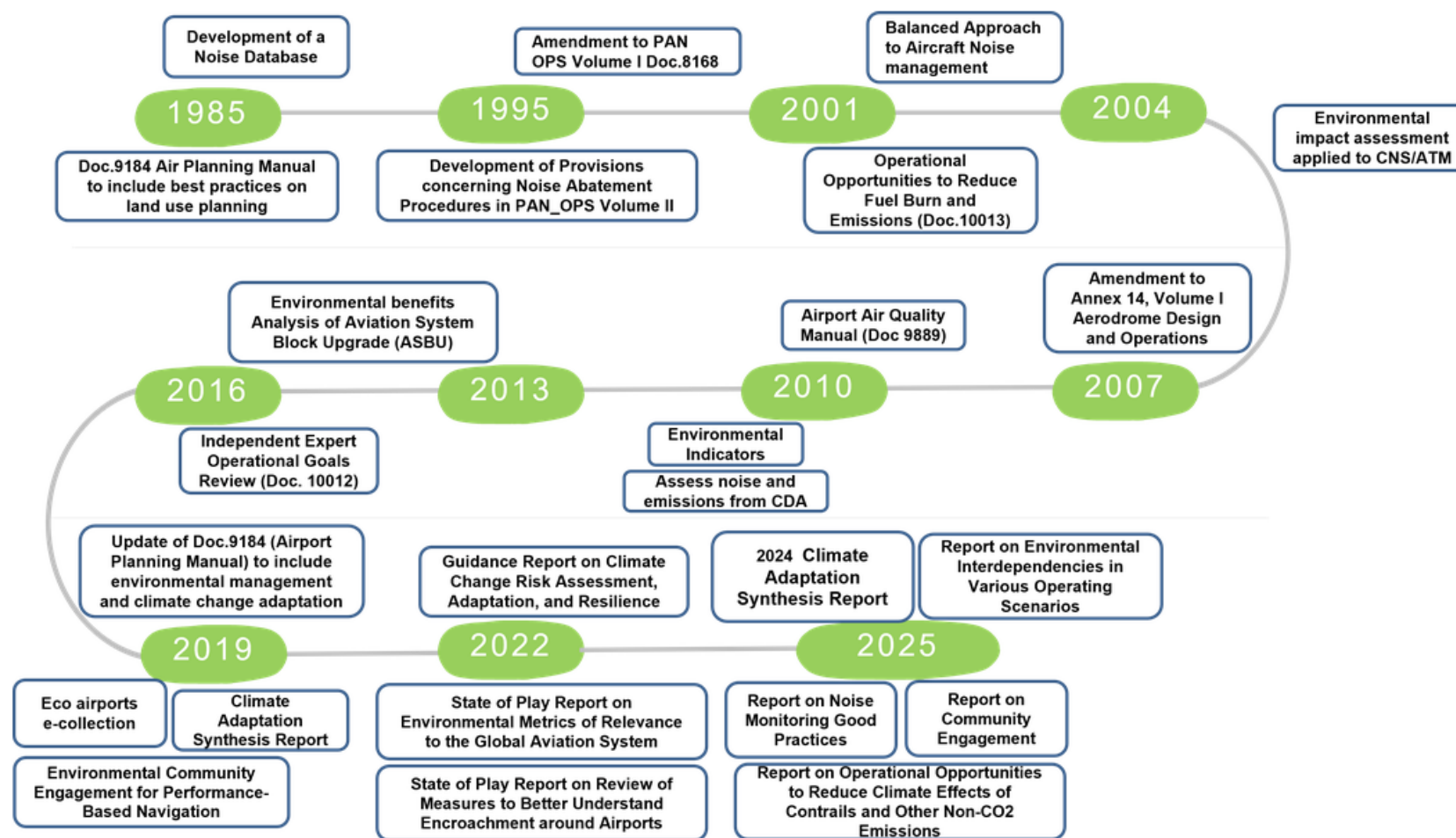


What is Community Engagement for Aviation?

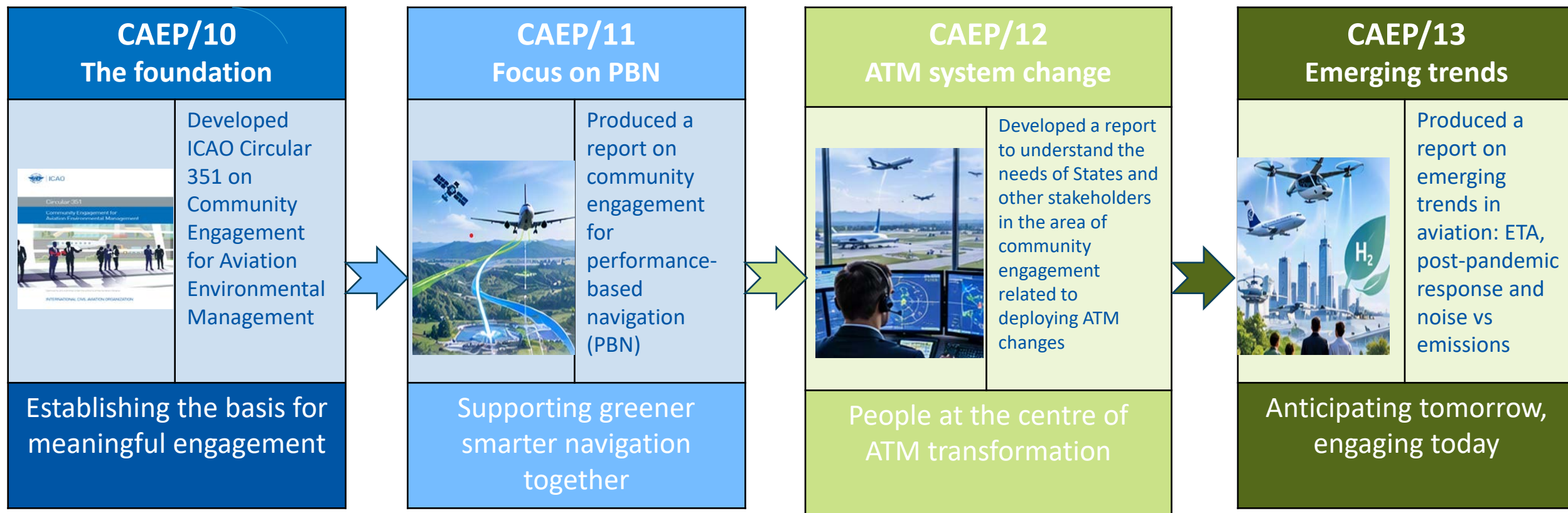
- **Community engagement consists of** the aviation industry providing information to community groups and individuals on aviation operations and development plans, and communicating the current and future environmental, social and economic benefits and impacts.
- **Community members may provide feedback** and express their views by means such as mail, telephone, email, websites and meetings.
- **Public consultation is often required** as part of the process to gain consent or approval for infrastructure development including both on airport projects and airspace changes. The communities' views may be taken into consideration in the decision-making processes.
- **Environmental matters such as noise usually dominate community engagement.** However, other environmental aspects such as air quality, greenhouse gas emissions, land use and waste management also increasingly are addressed.

Introduction to CAEP WG2

WG2 Milestones



CAEP WG2 work on Community engagement



CAEP/14 Task Description

- Task description agreed at CAEP/13 Meeting
 - *“Develop a new guidance material on community engagement that aims to support and encourage aviation stakeholders to engage with local communities, reflecting new realities and adapting to the evolving dynamics of community engagement activities within the aviation sector.”*
- Task deliverable
 - *New circular or ICAO Document by 2028 (CAEP/14 Meeting)*
- Importance of updating Circular 351
 - Reflect new realities in community engagement, focusing on emerging technology aircraft (ETA) and other emerging challenges





Task progress



Literature Review



**Development of
New Manual
Structure**



Focus Groups



**Case Study
Modernisation**

Main Challenges



**Adapting Guidance
to Rapidly Changing
Aviation Contexts**



**Understanding
Community
Acceptance of
Emerging
Technologies**



**Achieving
Inclusive
Representation**



**Building Trust,
Fairness and
Transparency**



**Accounting for
Post-Pandemic
Changes**



**Measuring
Engagement
Effectiveness**



Thank you



David BRAIN

david.brain@eurocontrol.int

Thank You



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Central American
and Caribbean
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Lima

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