



Participation in CAEP

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CAEP Member, Ukraine
Warsaw, 18-21 of March, 2015

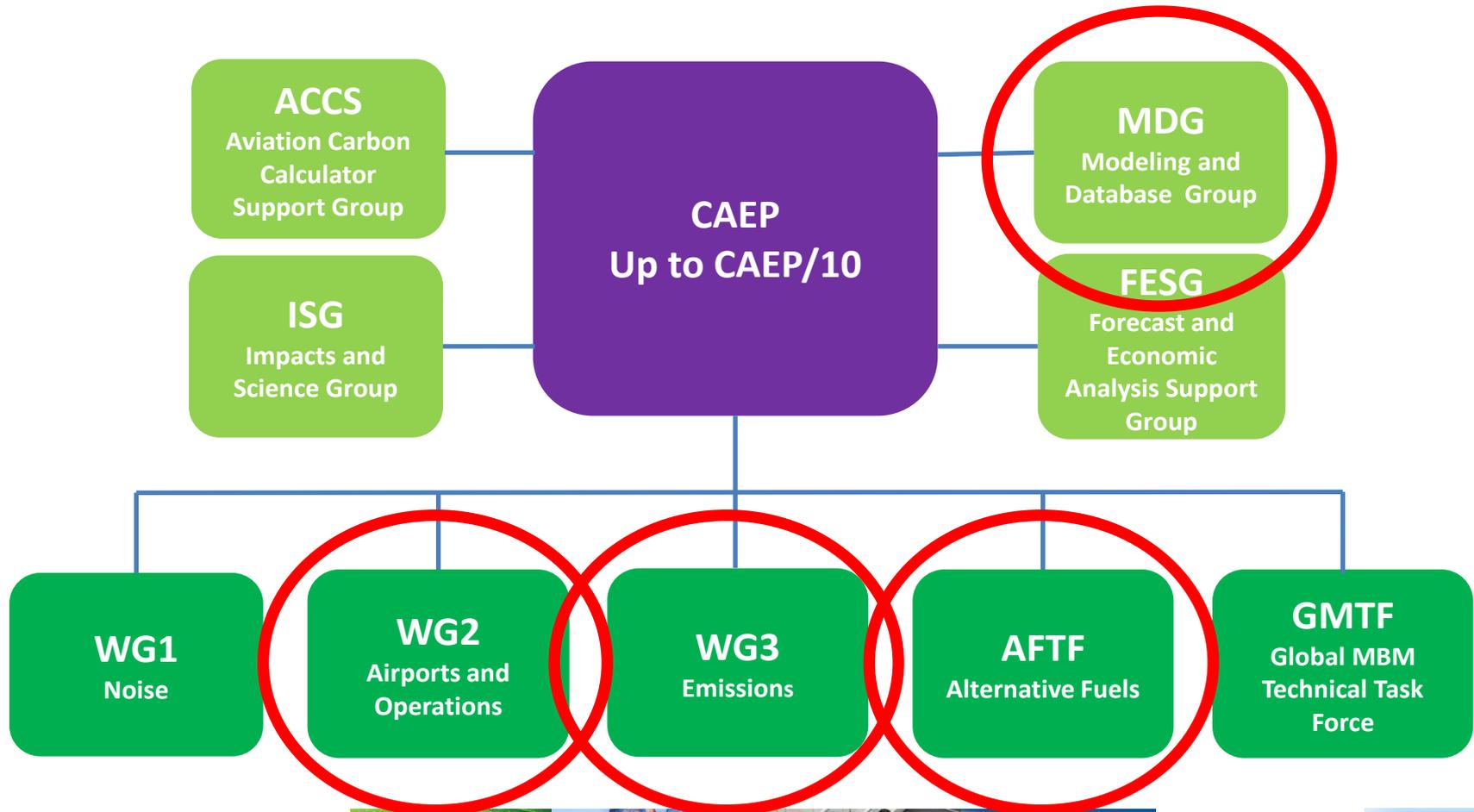


Introduction

- Member of the ICAO Council since 1992
 - Ukraine is among 8 States in the world with full aviation cycle of manufacturing and operation
- Member of CAEP since 2009
 - ICAO Balanced Approach for noise management is implemented in Aviation Code of Ukraine in Chapter X Environment Protection (2010)
 - Aviation rules of Ukraine cover the subjects of Annex 16, Annex 14, ICAO PANOPS, ICAO Airport Planning Manual (2011-2015)



CAEP Structure



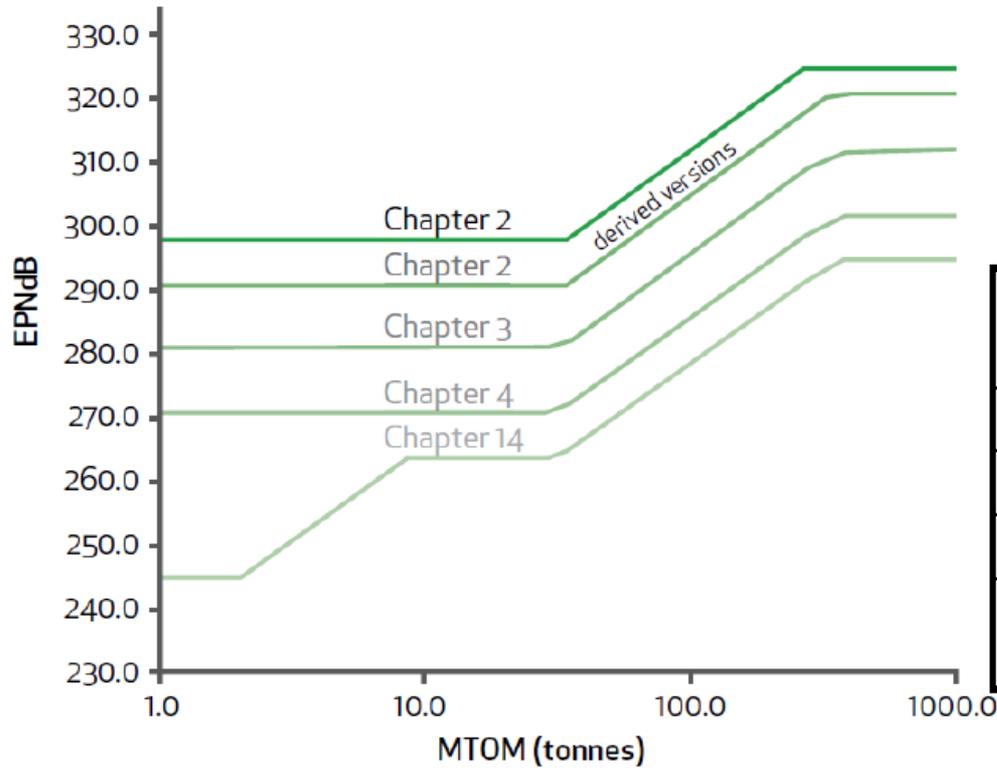
ICAO standards

- Technical feasibility
- Economic reasonableness
- Interdependence of measures
- Environment benefit
- Political/societal wish to make more stringent limit

WG1/WG3 -> MDG -> FESG -> CAEP Meeting
-> ICAO Assembly -> CAEP Council Decision



ICAO standards



Chapter	Applicable Year	Cum Margin (EPNdB)
2	1972	Ch. 3 ~-16
3	1978	0 (Ref)
4	2006	Ch. 3 +10
14	2017 & 2020	Ch. 3 +17 (Ch. 4 +7)



Modelling and DataBase Group (MDG)

Fifth meeting – London, United Kingdom
14 to 17 April 2014

**DOC 9911 COMPLIANCE VERIFICATION RESULTS FOR
IsoBella CALCULATION TOOL**

CAEP/10-MDG/5-IP/12-M

Presented by Ukraine

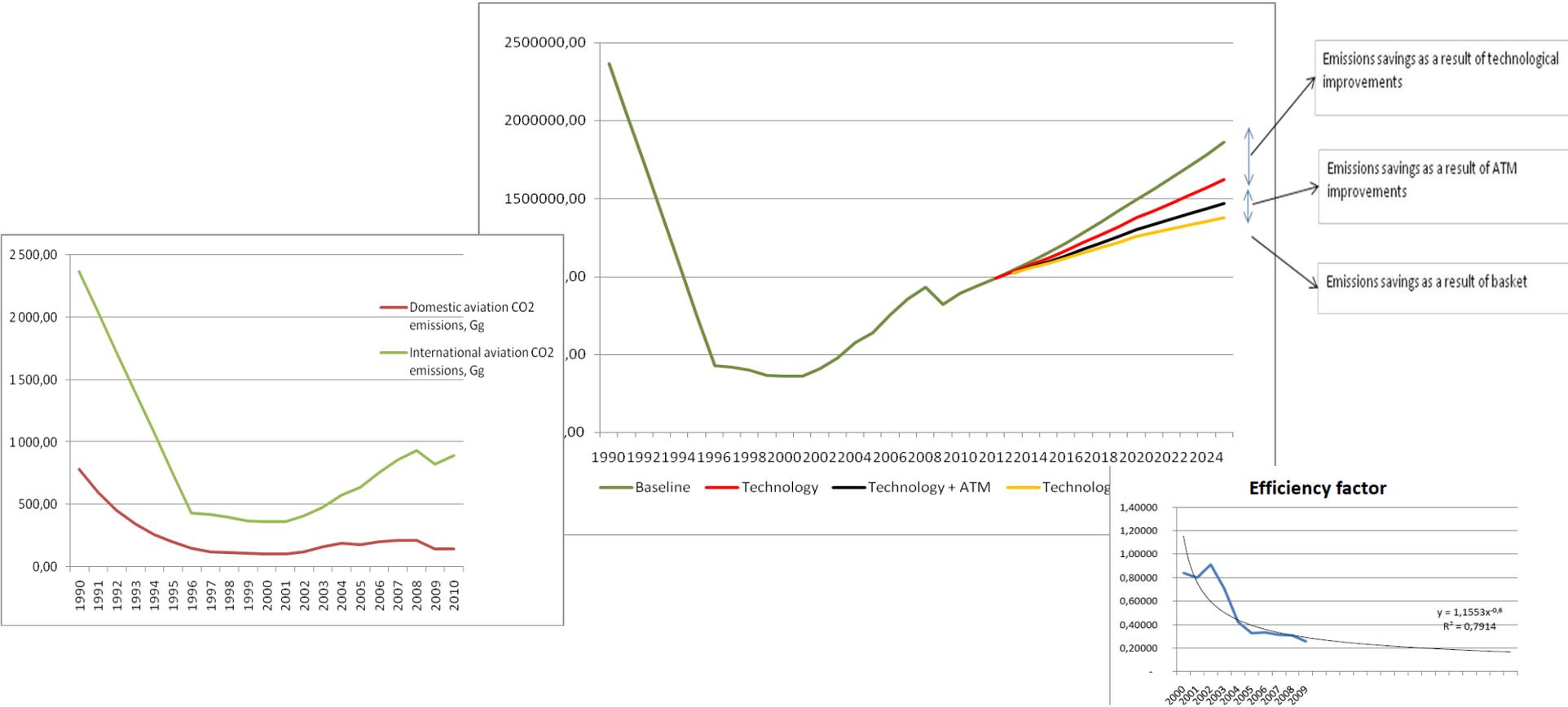
***PolEmiCA* - Local Air Quality Model Evaluation:
Inventory/Dispersion, Assessment & Analysis**

CAEP/10-MDG/5-IP/13-M

Presented by Ukraine



for reducing aviation CO2 emissions in collaboration with Spain and in coordination with EU





Thank You!

