

Global developments towards MET supporting ATM

Presented by the Secretariat
International Civil Aviation Organization



Contents

- **Meteorology Divisional Meeting (July 2014)**
- **Future developments**

MET Divisional Meeting 2014



MET Divisional Meeting 2014

Attendance

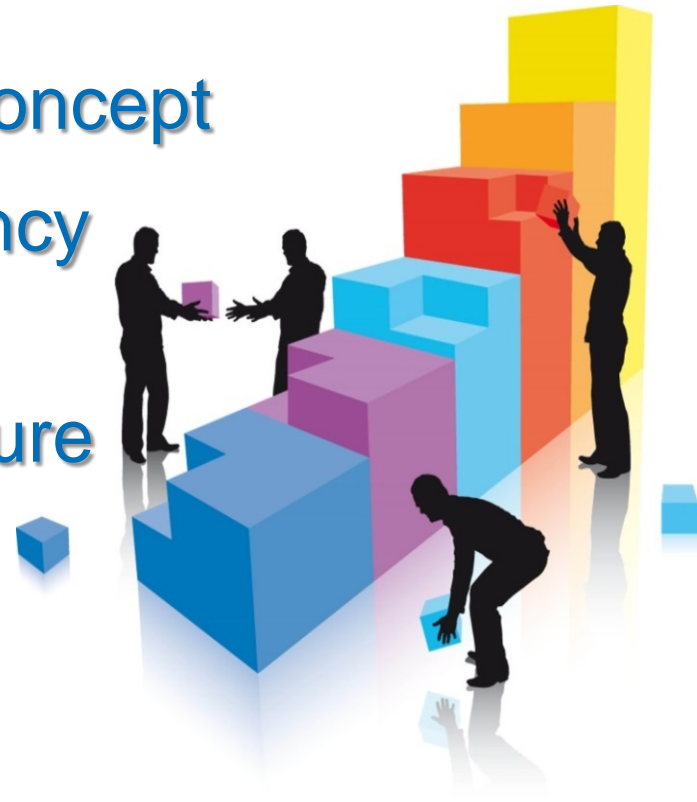
- 308 participants
- 95 States
- 7 international organizations



MET Divisional Meeting 2014

Agenda

1. Supporting the “One Sky” concept
2. Improving the safety/efficiency through enhanced MET
3. Integrating MET into the future SWIM environment
4. MET institutional issues
5. SARPs



MET Divisional Meeting 2014

Outcomes

- Total of 29 Recommendations
- Agenda item 1 → 3 Rec's
- Agenda item 2 → 14 Rec's
- Agenda item 3 → 3 Rec's
- Agenda item 4 → 7 Rec's
- Agenda item 5 → 2 Rec's



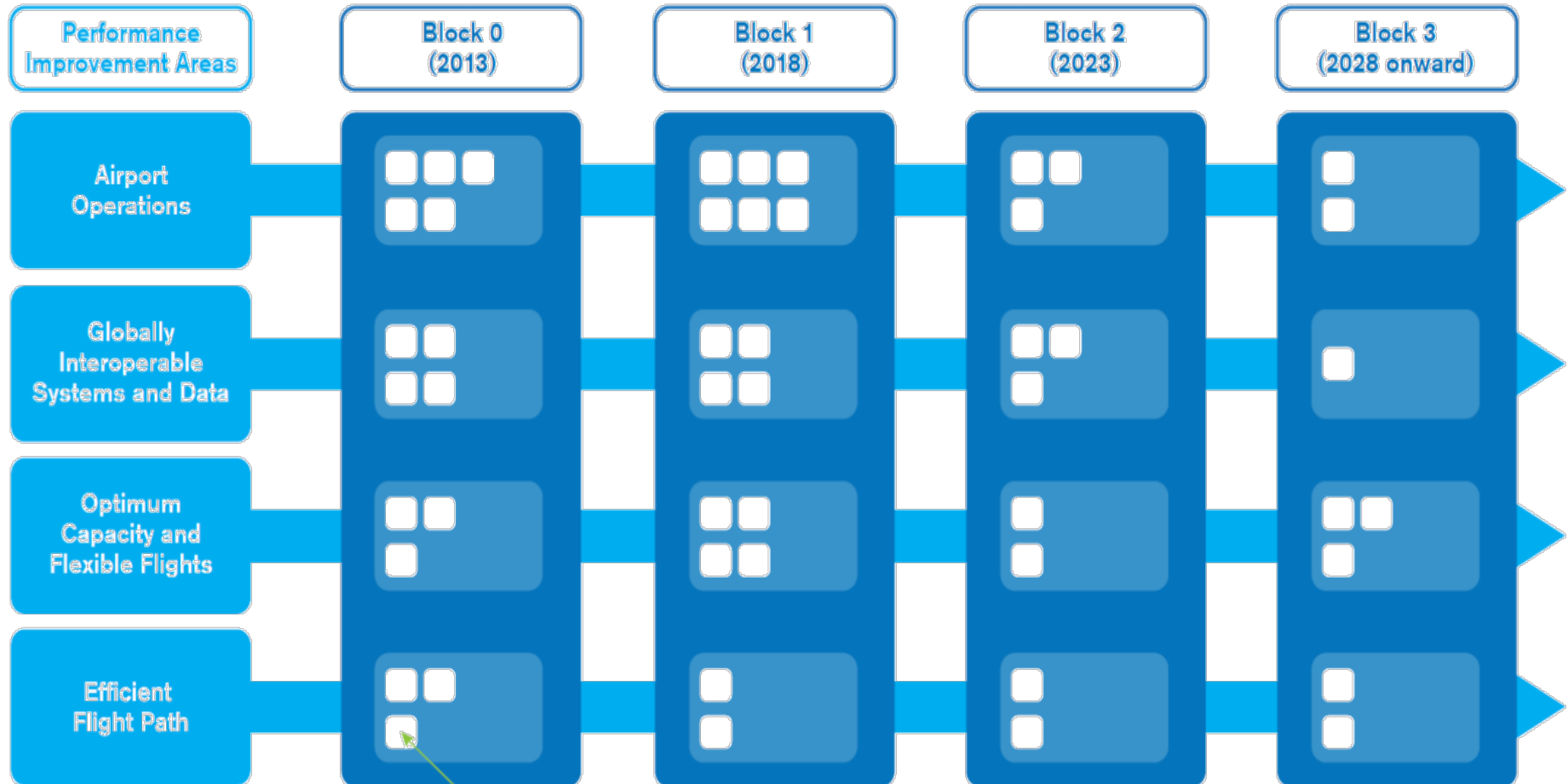
ICAO future developments

- ✓ ICAO Air Navigation Commission (ANC) approved all MET Divisional 2014 Recommendations
- ✓ ICAO Council supported follow-up
- ✓ ANC established a MET Panel



ICAO future developments

MET in the GANP and ASBUs ...



ICAO future developments

MET Panel:

- World Area Forecast System (WAFS)
- Communication services
- Information on:
 - Volcanic ash
 - Space weather
 - Radioactive material and toxic chemicals
 - Other hazardous MET phenomena



ICAO future developments

MET Panel:

- MET supporting ATM in the terminal area
- MET in ASBU Block 2
- MET in the context of SWIM
- MET provisions
- Cost recovery



ICAO future developments

MET Panel

MRI

MISD

MIE

MOG

MET requirements and integration

MET information and service development

MET information exchange

MET operations groups



THANK YOU