

IATA Key note

EATS 2022

Capt Yann RENIER

Head Training and Licensing



IATA's mission is to represent, lead, and serve the airline industry.

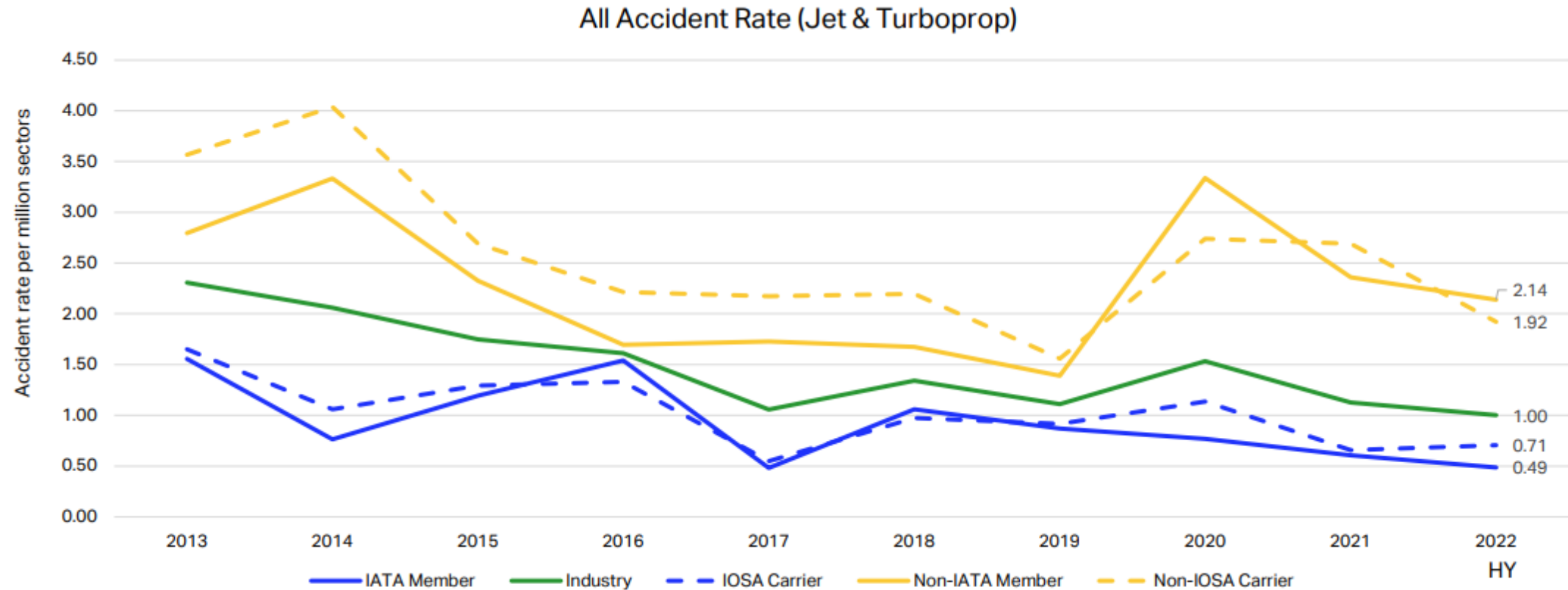
290 members

50 Offices in 120 countries
(#1500 Staff)



Accident Rate (Jet and Turboprop)

IOSA VS. non-IOSA per Million Sectors 2013 to 2022 (Half Year)

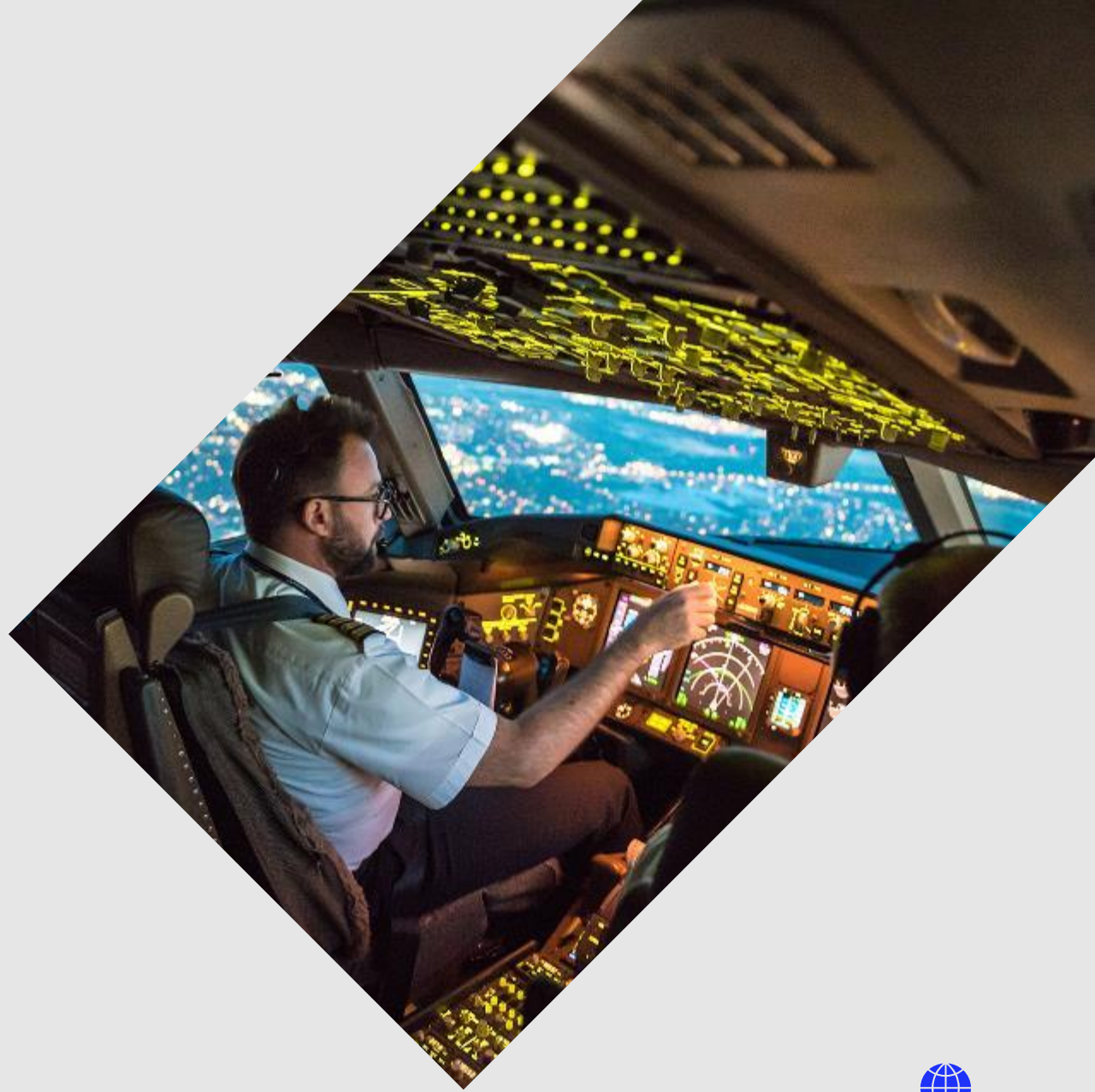


Source GADM



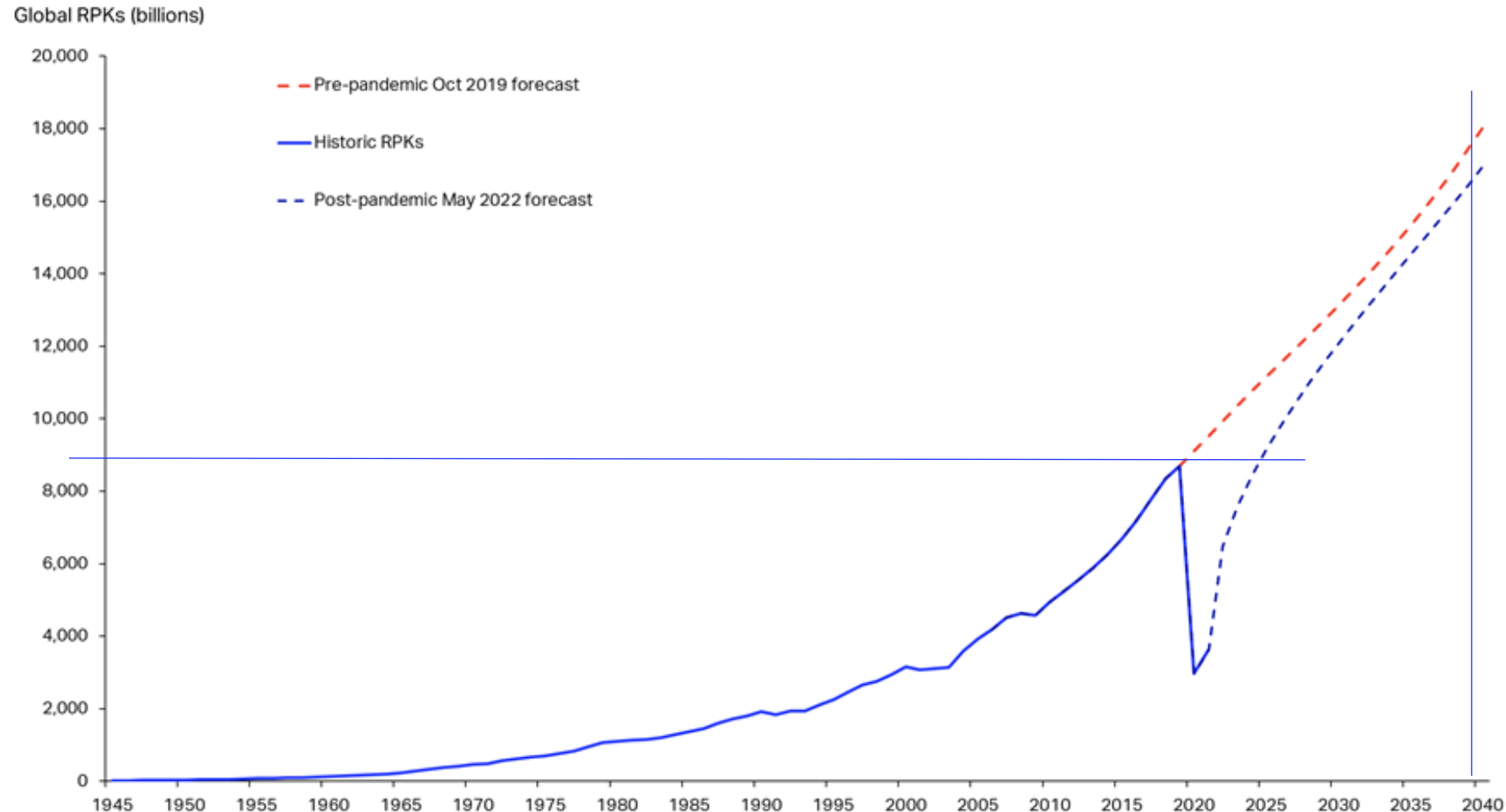
F-PLN

- Δ Outlook
- Δ IATA Global Skill Survey (GSS)
- Δ IATA training initiatives



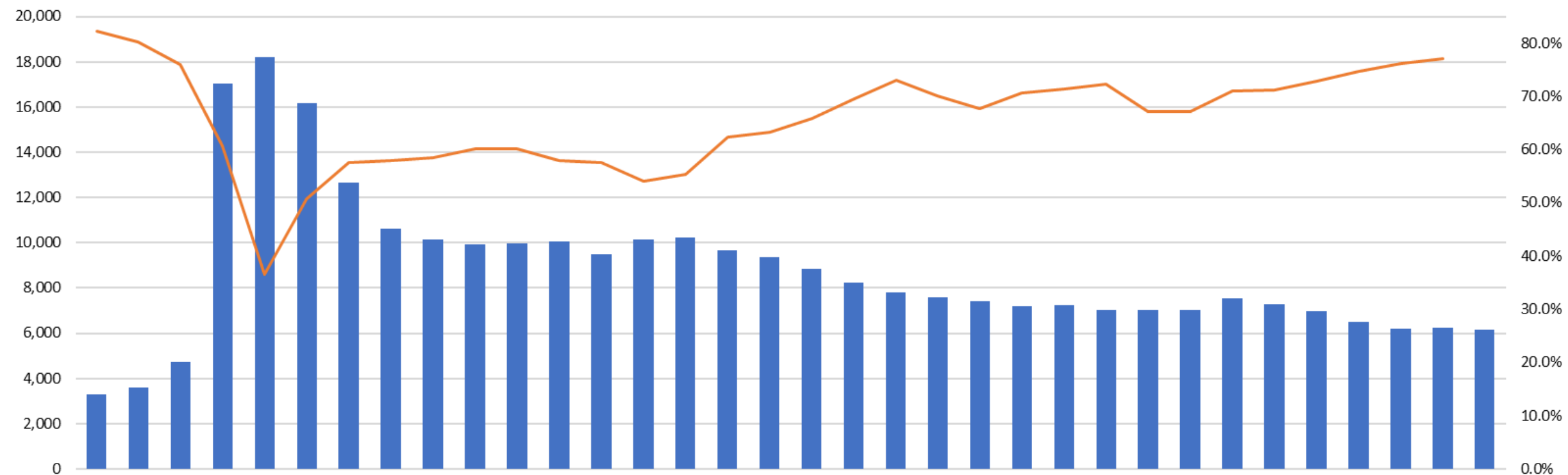
The greatest shock to aviation in its history

Global RPKs, with pre-pandemic (red) and current forecasts (blue), billion



Grounded fleet (Dec 2019-Sep 2022)

Grounded Aircraft



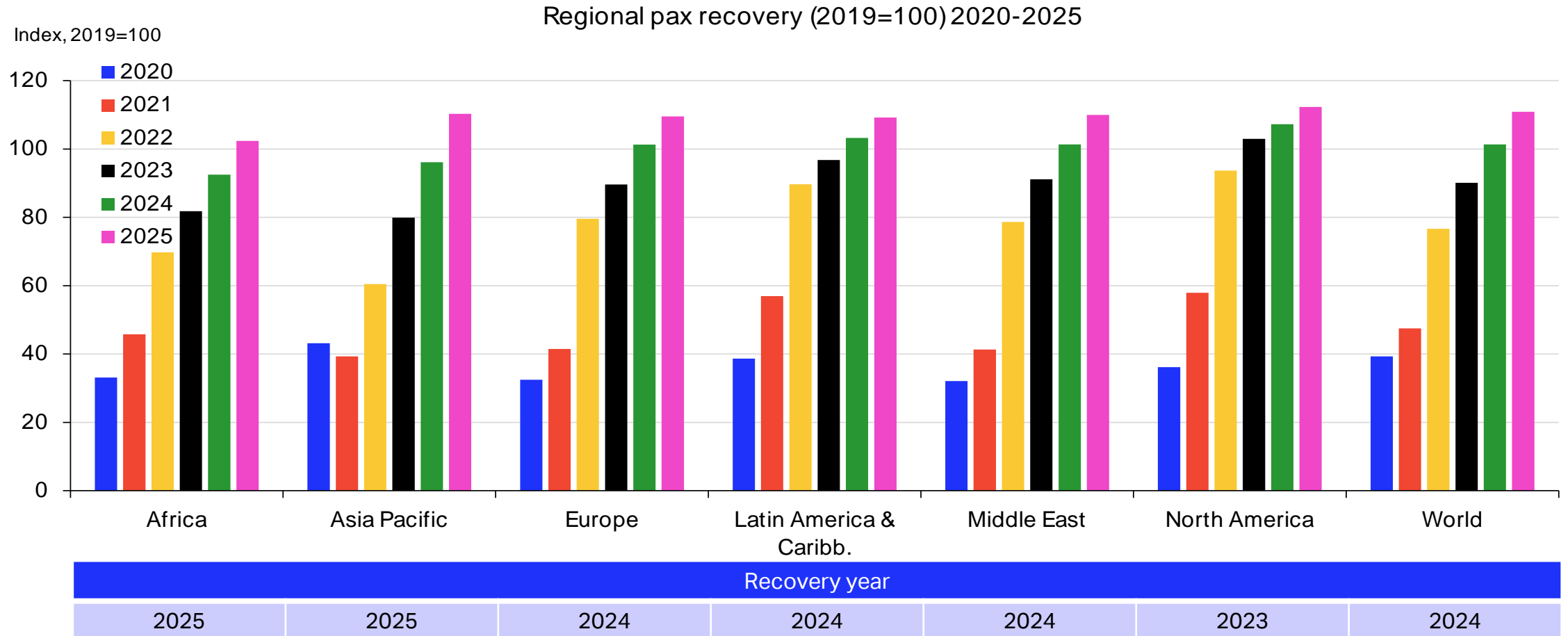
	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22
Grounded AC	3,294	3,615	4,719	17,046	18,221	16,162	12,661	10,626	10,142	9,927	9,946	10,052	9,496	10,153	10,229	9,682	9,357	8,845	8,253	7,783	7,603	7,407	7,205	7,217	6,998	7,009	7,029	7,539	7,258	6,967	6,509	6,195	6,247	6,142
AC Utilization (hrs/day)	>9	>9	>9	>9	5	<6	<6	6	<7	<7	<7	<7	<7	<7	7	<7	7	<7	<7	<7	<7	<7	<7	<7	<7	<7	7	7.8	7	7	7	7	7	7
PLF%	82.3%	80.3%	75.9%	60.6%	36.6%	50.7%	57.6%	57.9%	58.5%	60.1%	60.2%	58.0%	57.5%	54.1%	55.4%	62.3%	63.3%	65.8%	69.6%	73.1%	70.0%	67.6%	70.6%	71.3%	72.3%	67.1%	67.1%	71.0%	71.1%	72.8%	74.6%	76.2%	77.1%	n/a

Sources: Cirium and IATA Economics



Asia Pacific will lag other regions in recovery

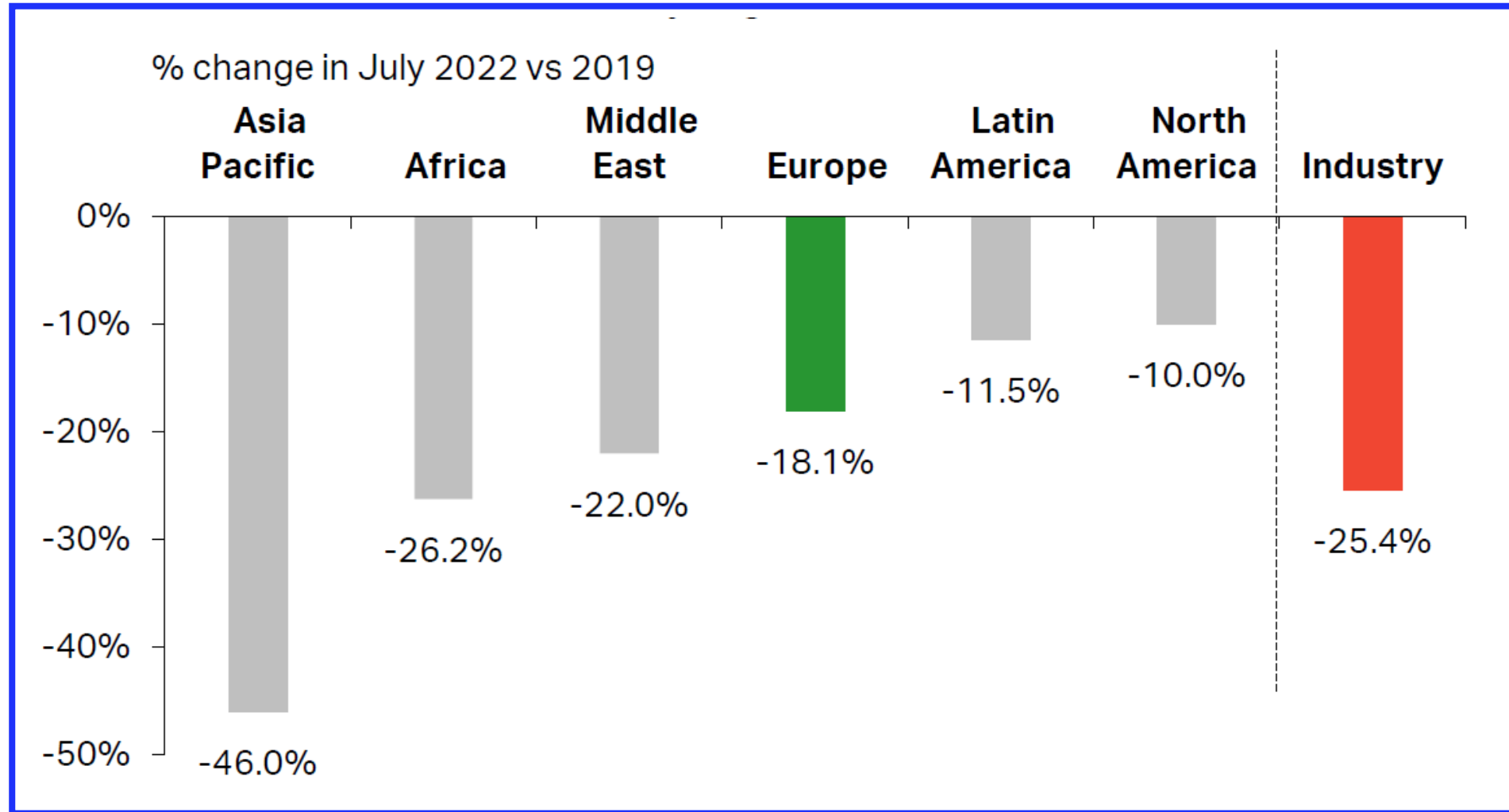
North America to recover in 2023, Industry-wide recovery in 2024



Source: IATA Economics, Tourism Economics – Air
Passenger Forecast September 2022

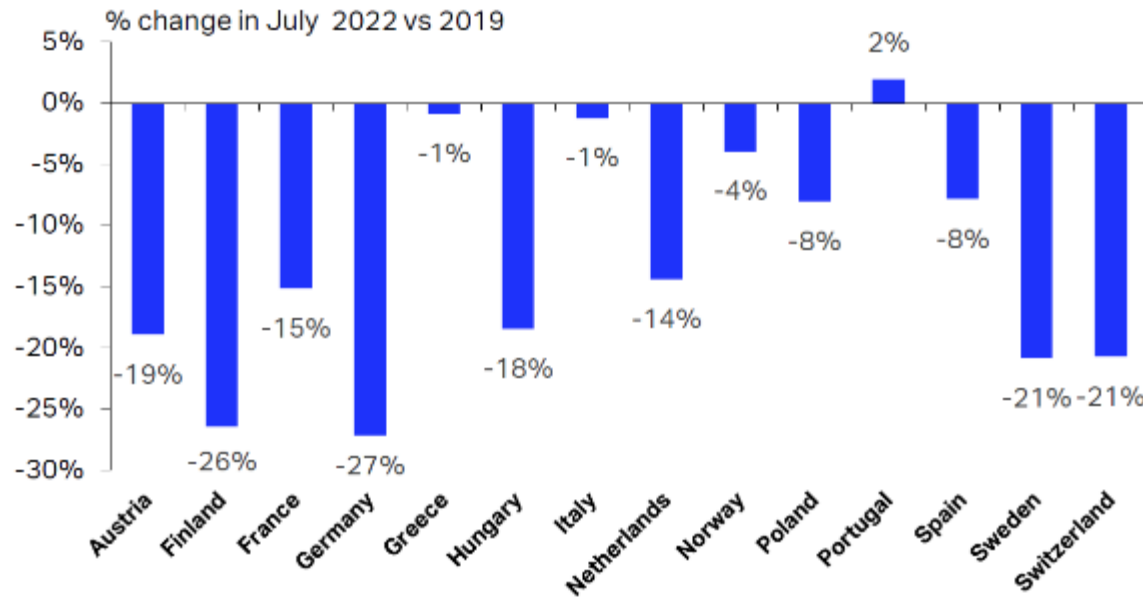


European region RPKs

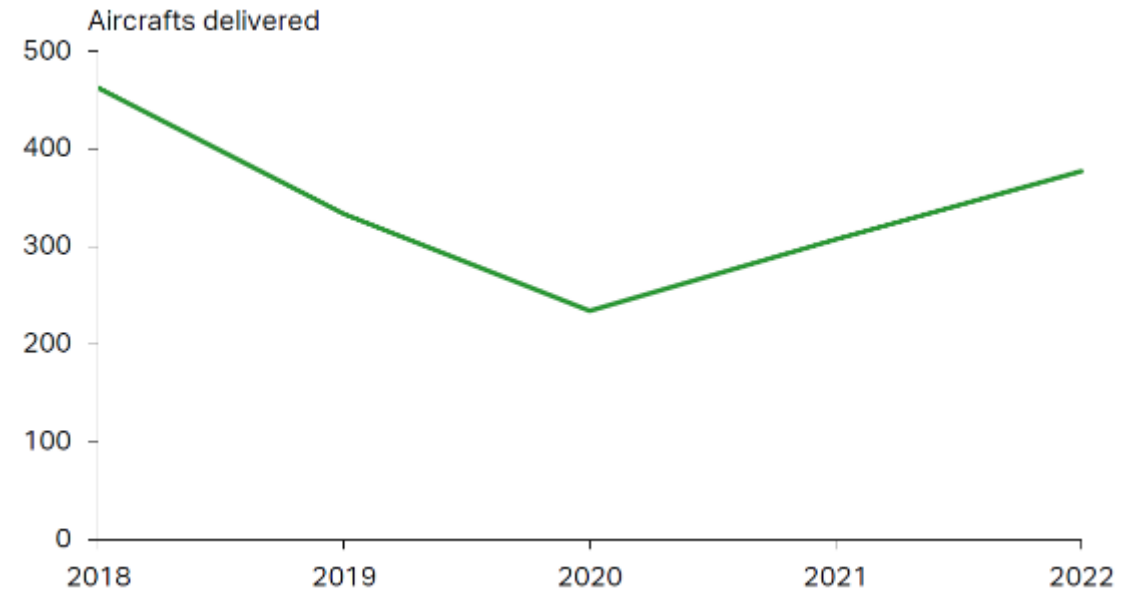


European region data

Passenger traffic by country 06.2022

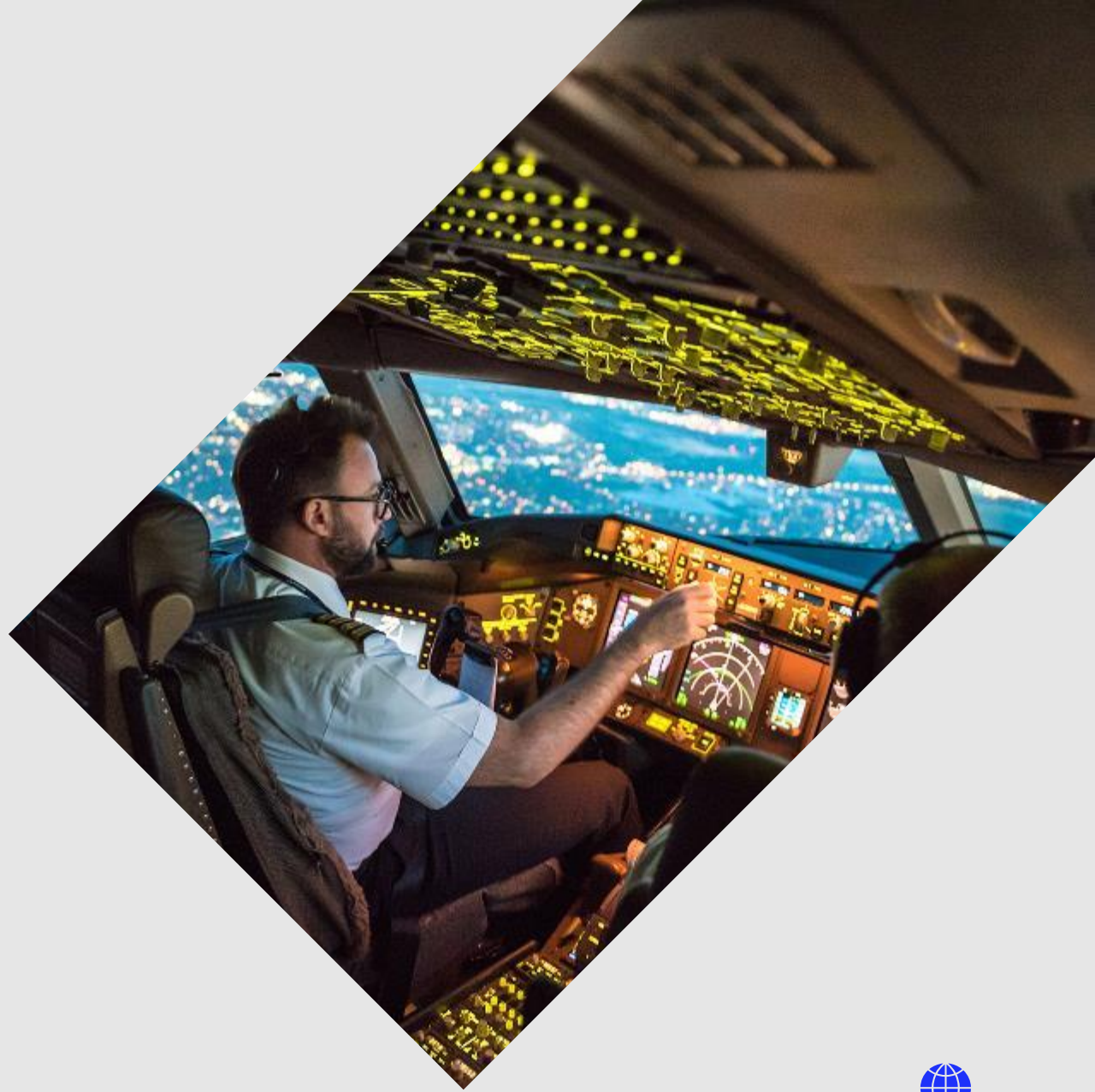


Aircraft delivery 2018-2022



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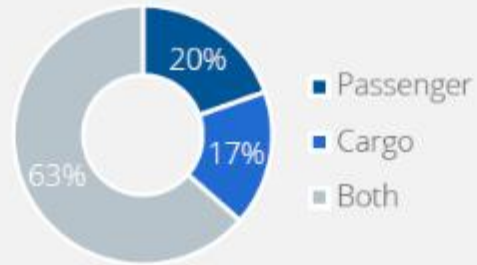
Global Skill Survey (GSS) 2022

665



Online survey respondents
between May - July 2022

Organisational focus



Type of organisation

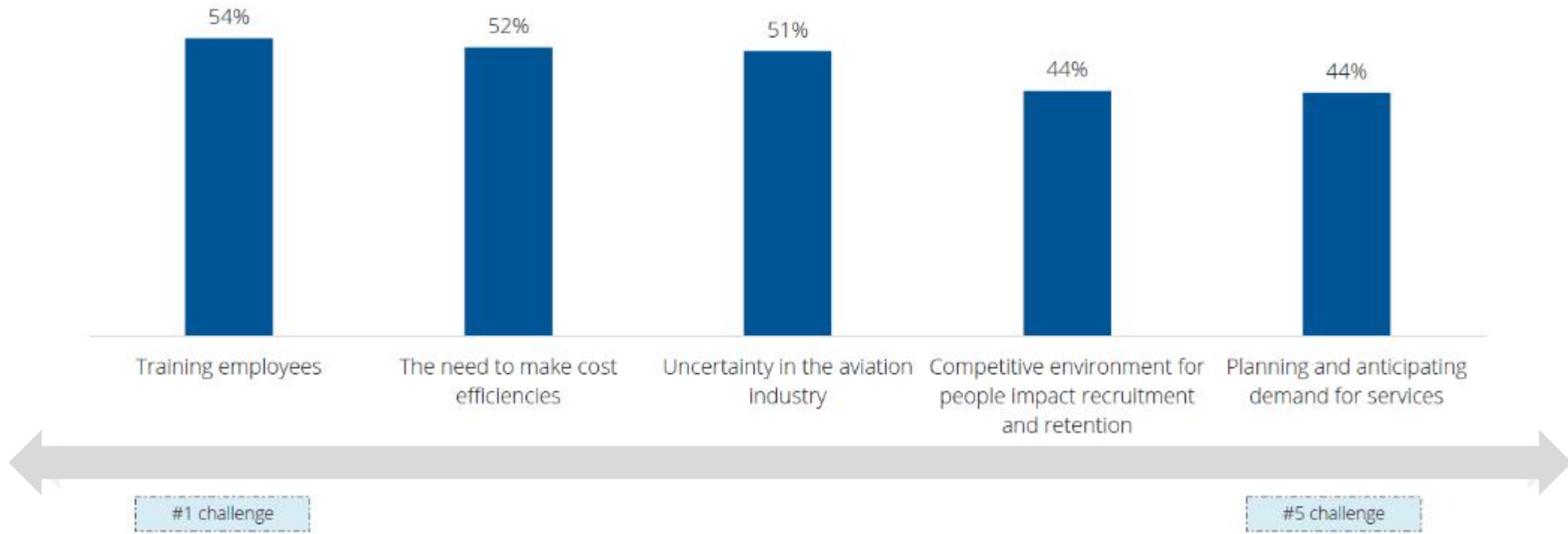


Primary business area



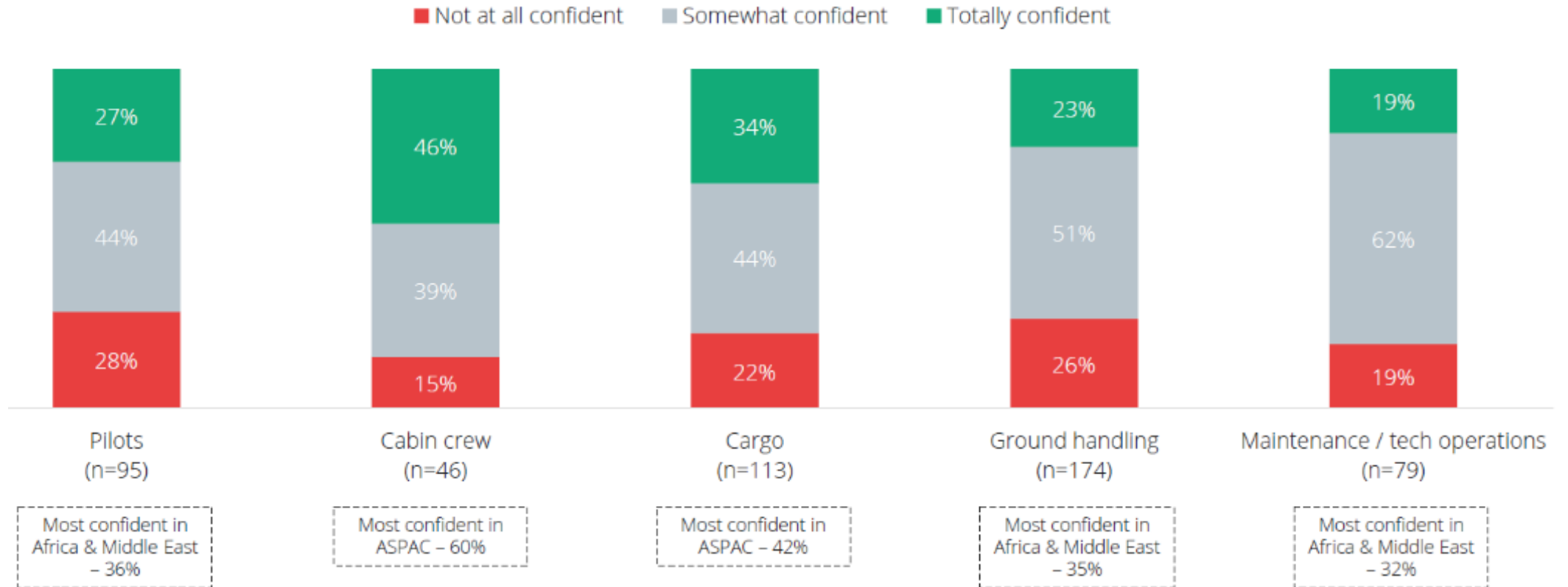
Training staff is the top challenge

Other key challenges relate to the need to cut costs, uncertainty and volatility, as well as the difficulties of recruitment



From the list below, please rank the top 5 challenges that you perceive your organization is currently facing, with 1 being the biggest challenge.

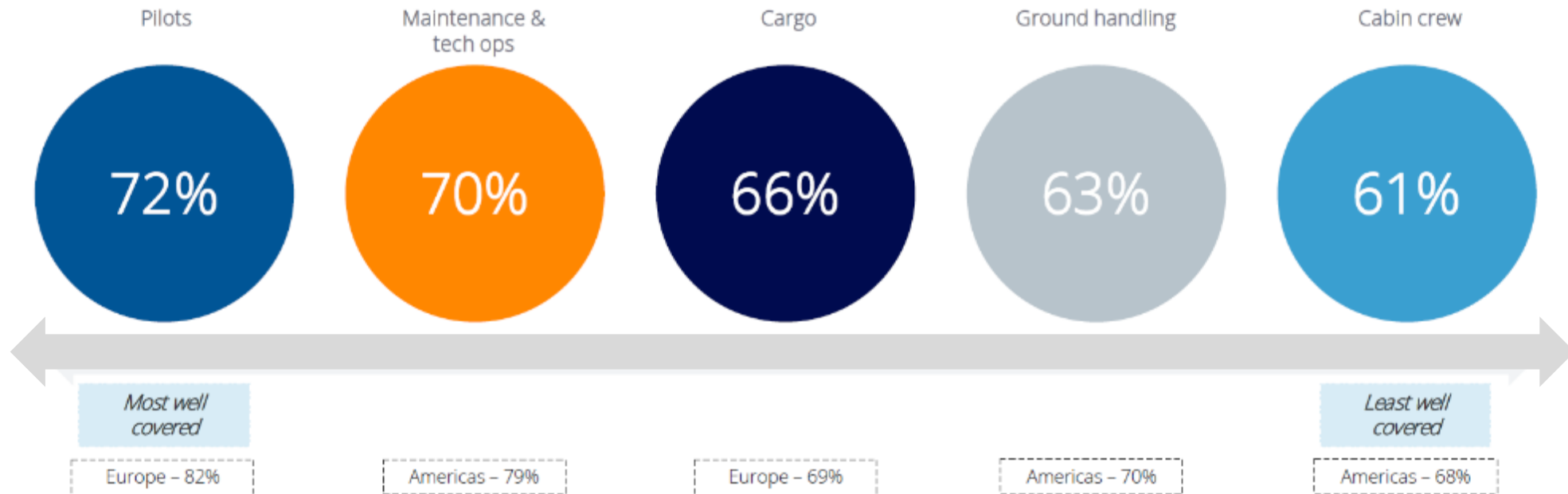
Cabin Crew area feel most confident



How confident are you that you will have sufficient staffing levels for TYPE within your organization over the next 18 months?

Cabin Crew is the least well covered area

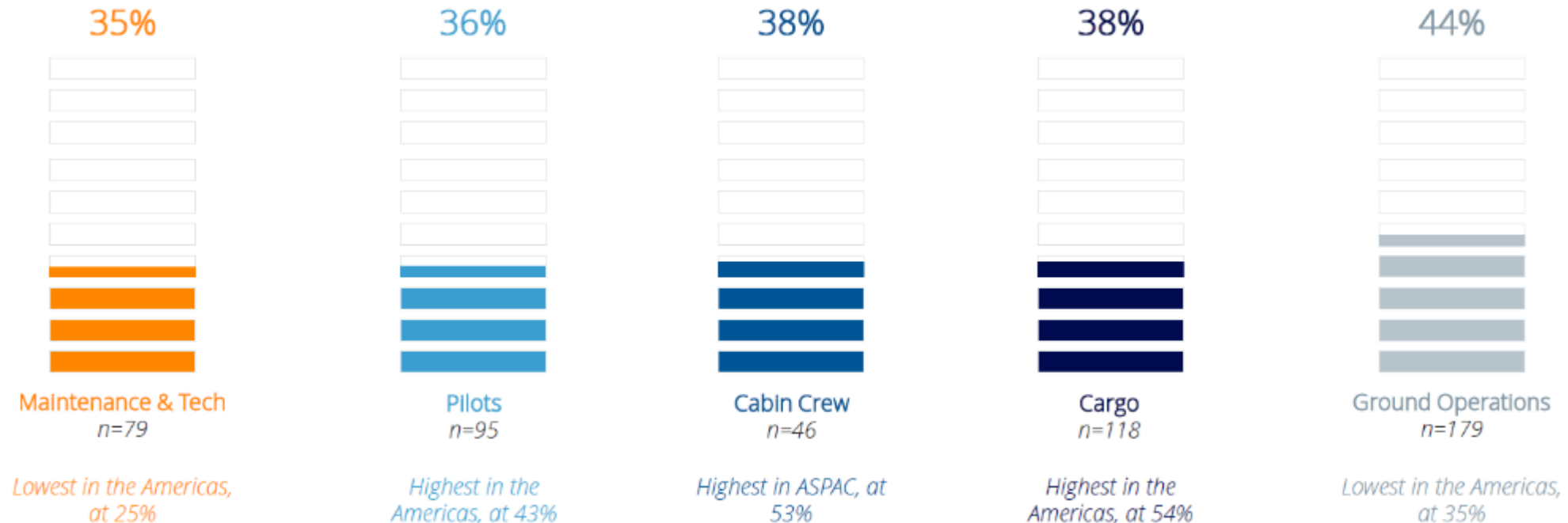
North America is better covered than the other regions surveyed



Approximately, what percentage of TYPE do you currently have to meet your needs over the next 18 months?

Ground Handling has the largest proportion of staff who need Re- Training post COVID

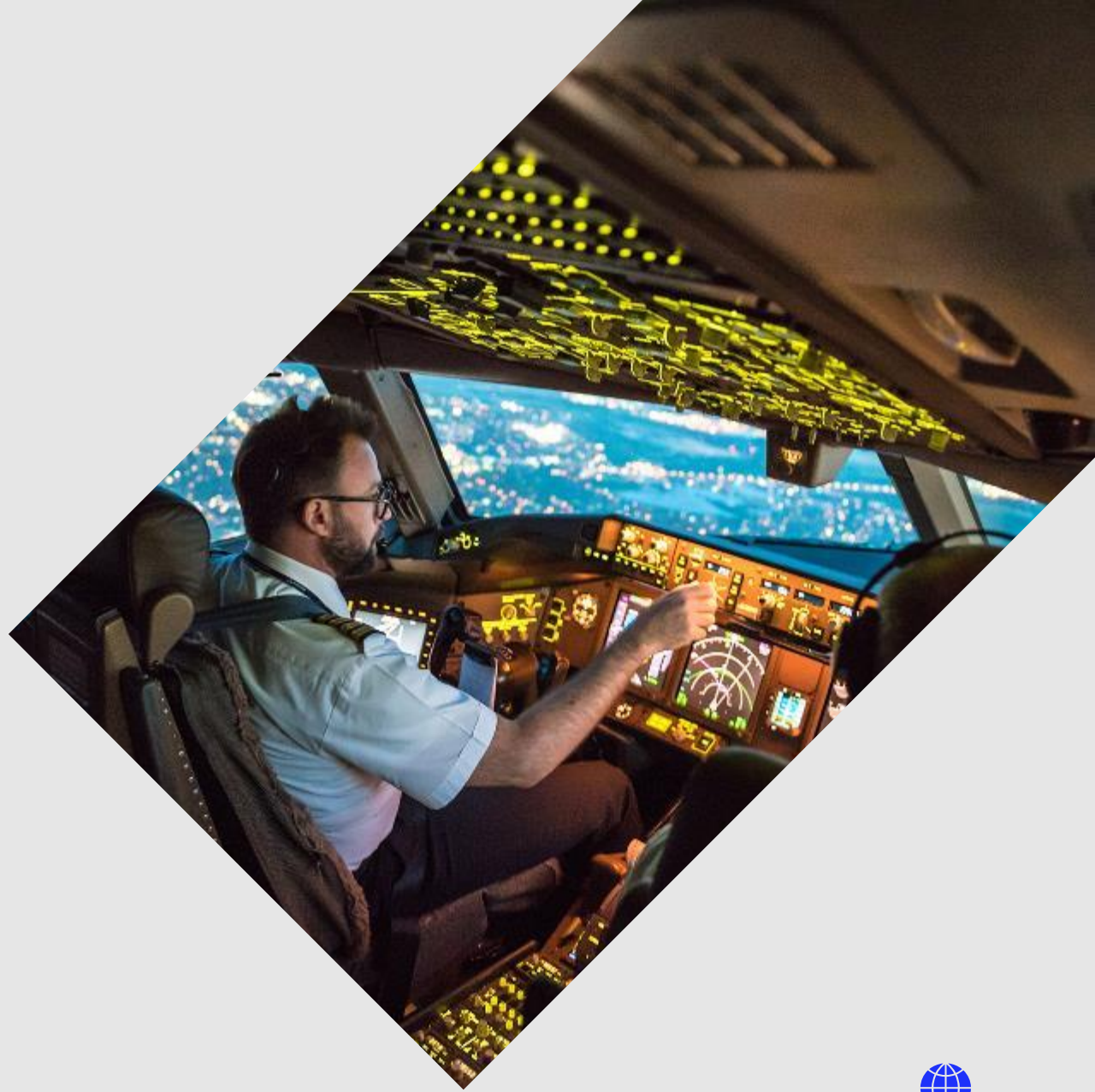
There are some differences by region, with the Americas having notably high retraining requirements for pilots and cargo staff



In the context of the industry restart, what percentage of your TYPE population need to be retrained or requalified?

F-PLN

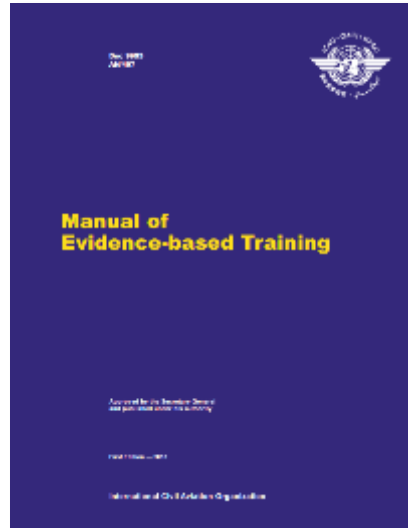
- △ Outlook
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Global expansion of CBTA - EBT



2006



2013



2014



2016-2021

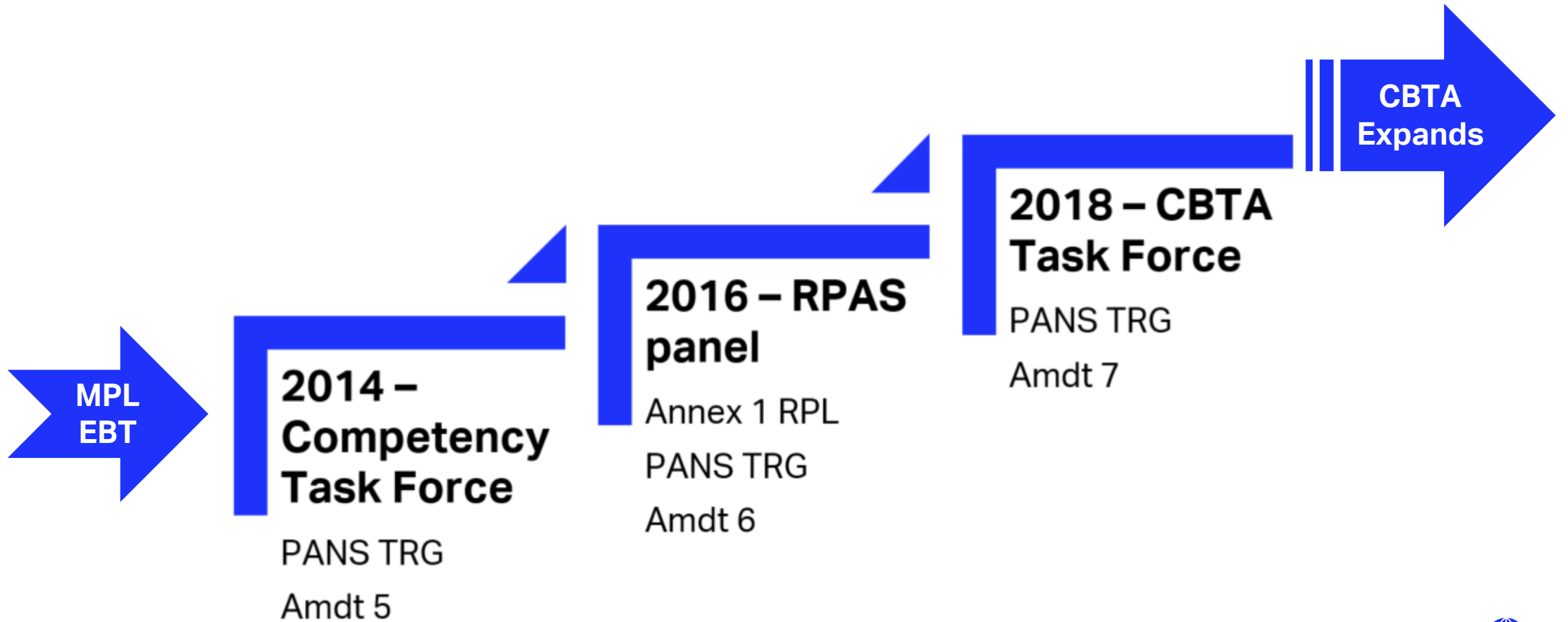


2021

PLM* : Pilot Professionalism Lifecycle Management System



ICAO CBTA provisions



ICAO Personnel Training and Licensing Panel

- ❑ 25 members + 130 Advisors and observers Total # 155
- ❑ 3 Aviation disciplines represented: ATCOs, Maintenance and Pilots
- ❑ 4 working groups [CBTA, FSTD, Automation, Women-Minorities]
- ❑ 34 Working Program Elements [21 WPE CBTA related]
 - E.g., CBTA route in Annex 1,
 - E.g., License recognition,
 - E.g., FSTD qualification criteria vs Competency development,
 - E.g., Advance Air Mobility training & licensing issues etc

Pilot Training and Licensing Task Force

Actual Chair: Captain David Swarbrick (Emirates)

Actual Vice Chair: Captain Hiroshi Horikawa (Japan Airlines)

Creation AUG 2014

Provide expertise to IATA

Products # 1 Guide / year

2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23

+ EBT data report update in 2021



IATA CBTA practical support

Practical support for CBTA (including EBT) implementation, achievements:

- ❑ Qualitative & Compliance audit for EBT instructor course (ATO)
- ❑ EBT instructor courses (AOCs)
- ❑ CBTA implementation support for major ATOs
 - CBTA Type Rating
 - Training Design Specialist Course
 - Evaluator (TTT) standardization
- ❑ CBTA-EBT oversight support (CAA)
- ❑ 2023 Project: IATA accreditation for ATOs delivering CBTA courses

Thank you

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