



ICAO

SAFETY

ICAO USOAP PQ update status-QATAR

SEIG/5

Doha 15-17 October 2023

NCMC



**الهيئة العامة للطيران المدني
CIVIL AVIATION AUTHORITY**

قطر QATAR

Agenda

- Background
- Current status
- Main Challenges
- Comments on the USOAP CMA On-Line Framework, if any



Background

- Audit under the Comprehensive Systems Approach (CSA)
- Audit under the Continuous Monitoring Approach (CMA)
- ICVM(s)

NOTE: please indicate for each activity date and effective
Implementation (EI)



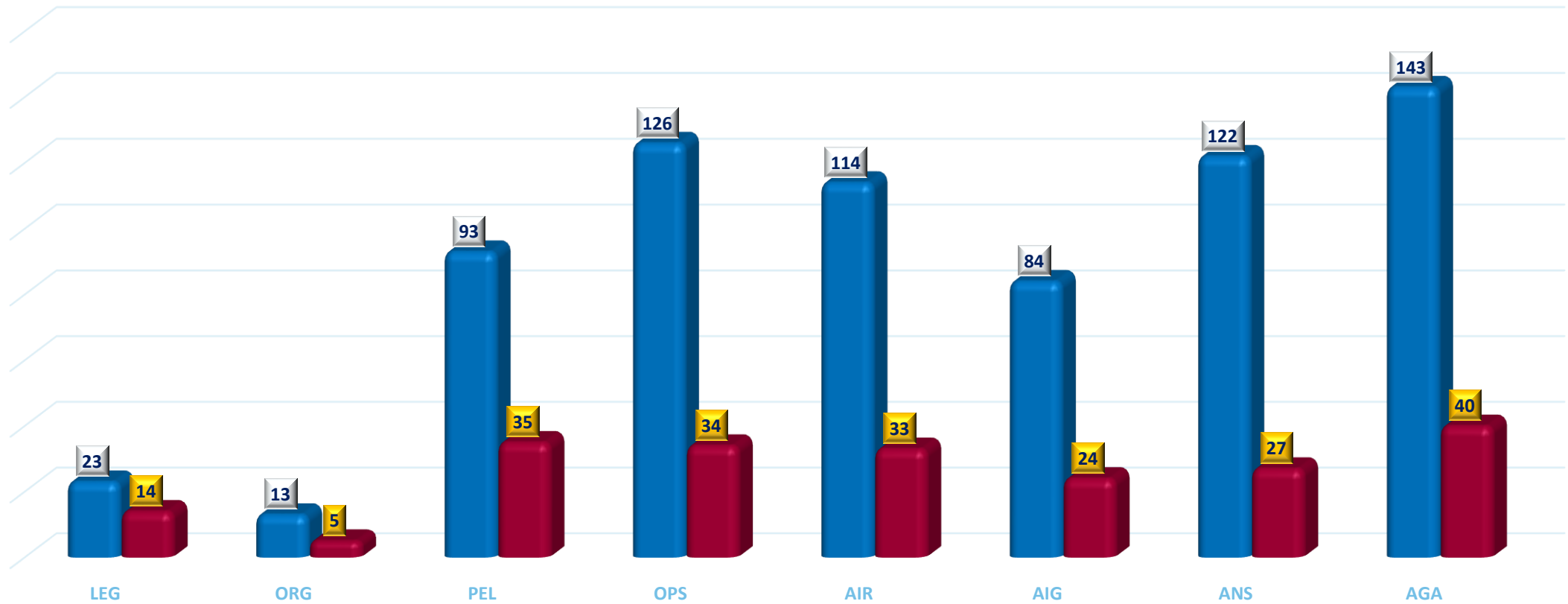


CURRENT STATUS

USOAP PQs

For the 2020 edition of the PQs, the total number of PQs is 790 (previously 943) and a breakdown for each area is shown below

■ PQs ■ PPQs



What is a PPQ?

Additionally, some ICAO's protocol questions were classified as PPQ (Priority Protocol Question, in accordance with ICAO criteria).

If a PPQ is found not satisfactory, may indicate a lack of capability of a State to identify and/ or resolve operational safety and fundamental accident investigation deficiencies effectively.



SSP related PQs

- At the same time, a separate set of PQs on State Safety Programme (SSP) was developed in 2020 to assess the SSP maturity level in the States.

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Self-Assessment (Summary) ?

Completion: 88%

Most outdated: [AIG \(22 Nov 2018\)](#)

Last updated: [ANS \(18 Jul 2023\)](#)

SAAQ (Summary) ?

Completion: 84%

Most outdated: [Part 6 \(04 Nov 2021\)](#)

Last updated: [Part 3 \(07 Jul 2022\)](#)

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Effective Implementation (EI)

Overall EI



90.1%

MID EI: 74.1%
Global EI: 67.4%

Priority PQ EI




89.4%

Implementation EI



91.5%

Audit Area	Completion	Last updated
LEG - Primary Aviation Legislation and Specific Operating Regulations	100%	16 July 2023
ORG - Civil aviation organization	92%	12 February 2019
PEL - Personnel licensing and training	95%	22 February 2021
OPS - Aircraft operations	99%	20 February 2019
AIR - Airworthiness of aircraft	98%	17 June 2020
AIG - Aircraft accident and incident investigation	98%	22 November 2018
ANS - Air navigation services	90%	18 July 2023
AGA - Aerodromes and ground aids	37%	01 February 2022
All Audit Areas	86%	18 July 2023

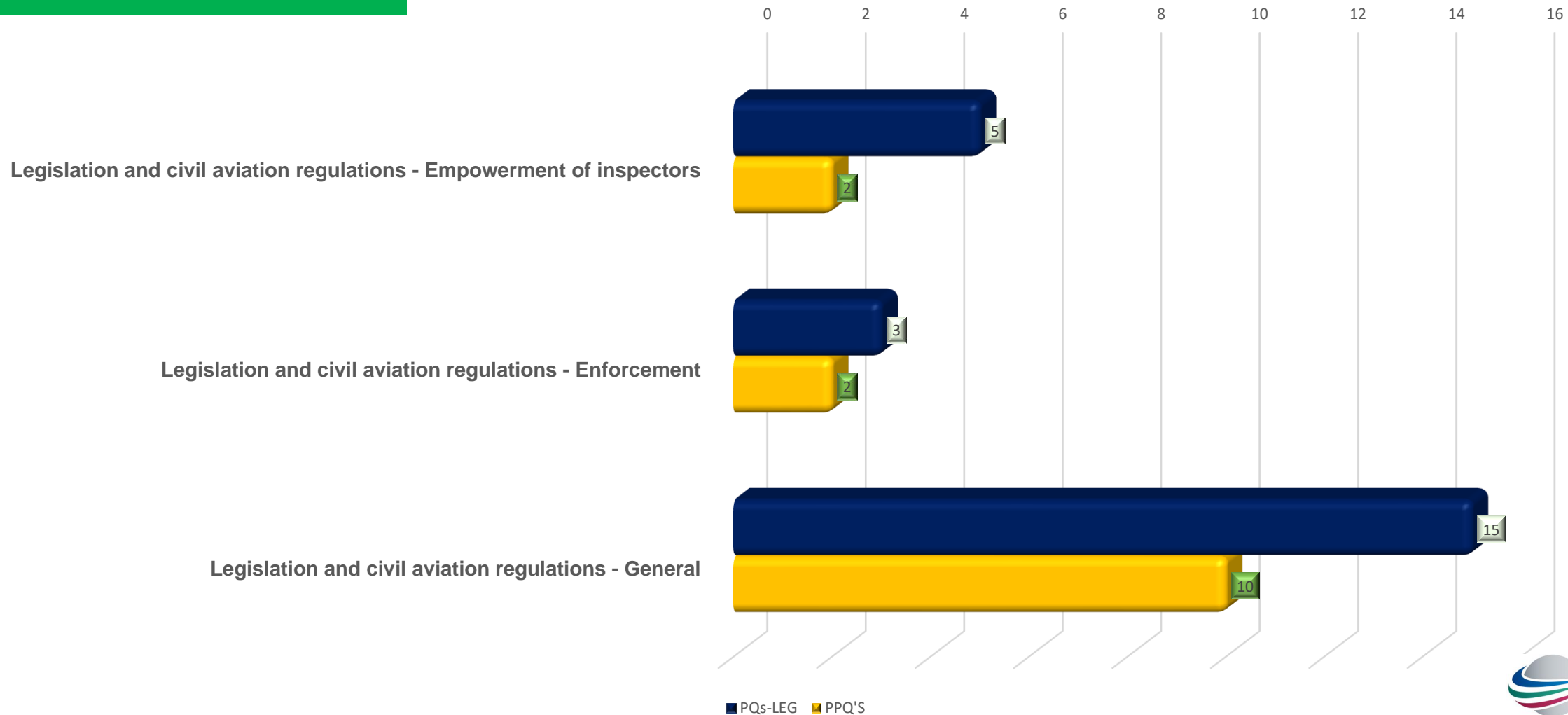
 Action is required on the outdated and/or incomplete sections of the Self-Assessment.

[MORE INFO](#)

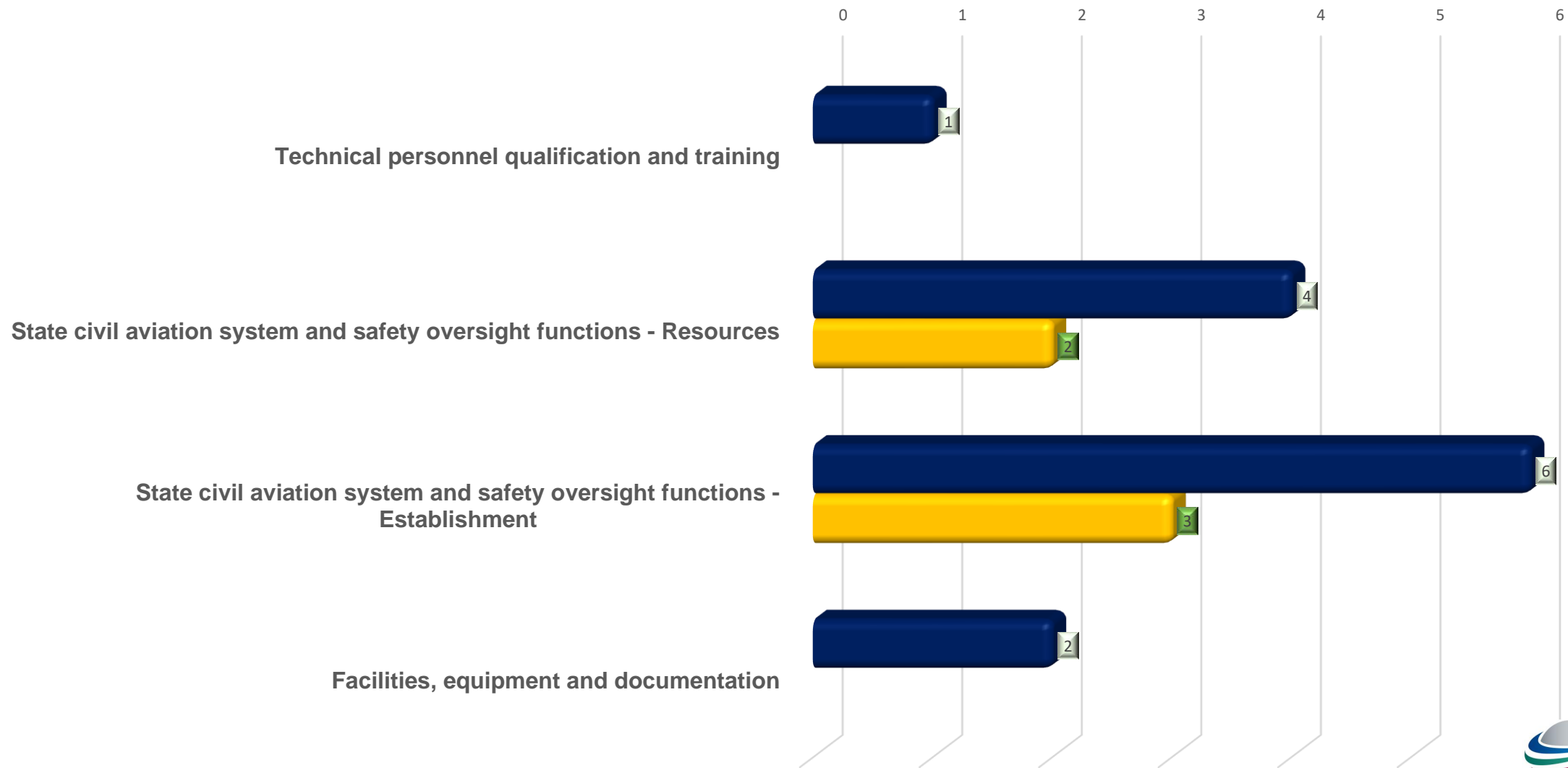
[GO TO SELF-ASSESSMENT](#)

Breakdown of PQs & PPQs

LEG PQs (Total PQs - 23 & PPQs - 14)



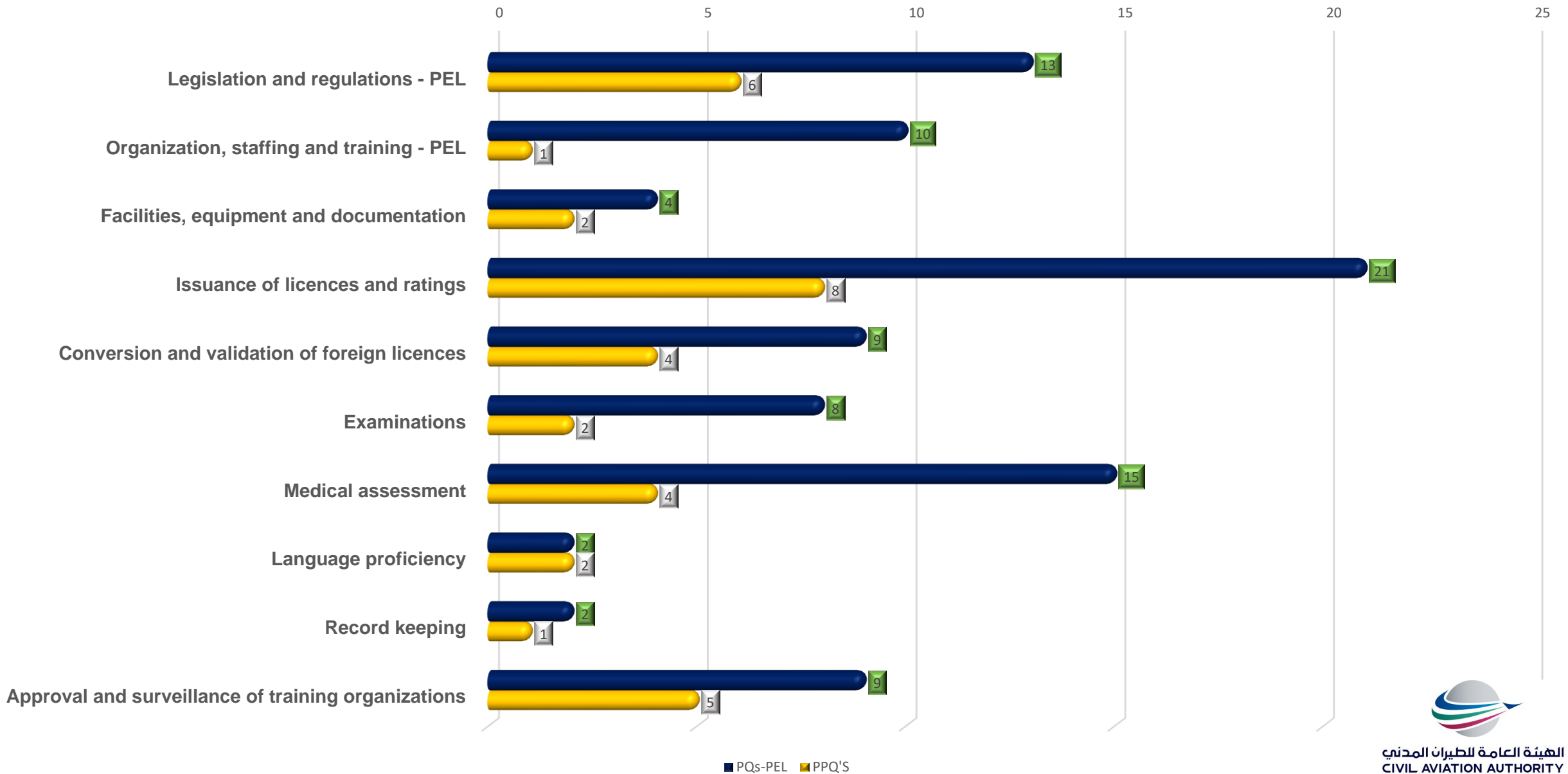
ORG PQs (Total PQs-13 & Total PPQ's - 5)



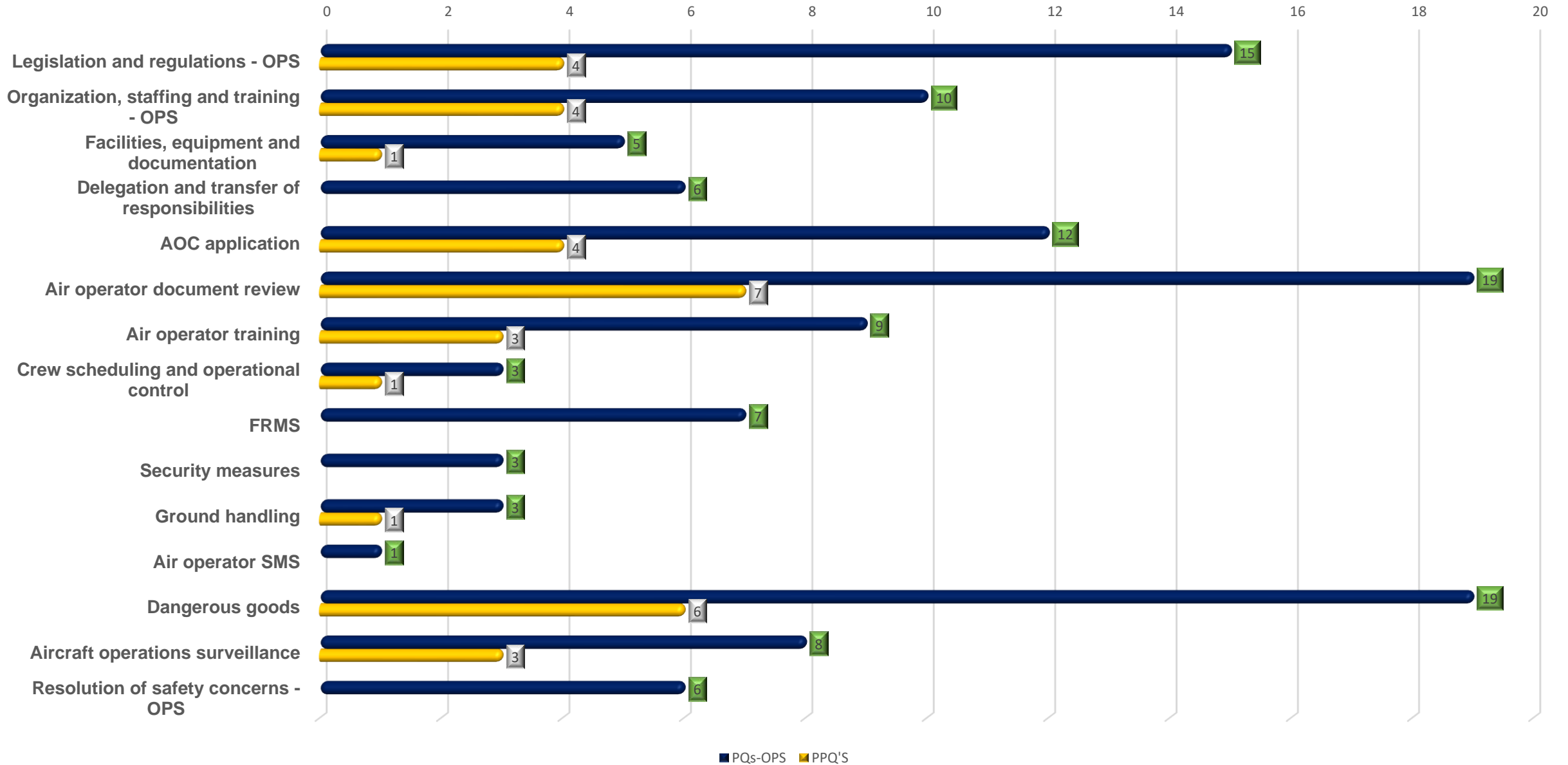
■ PQs-ORG ■ PPQ'S



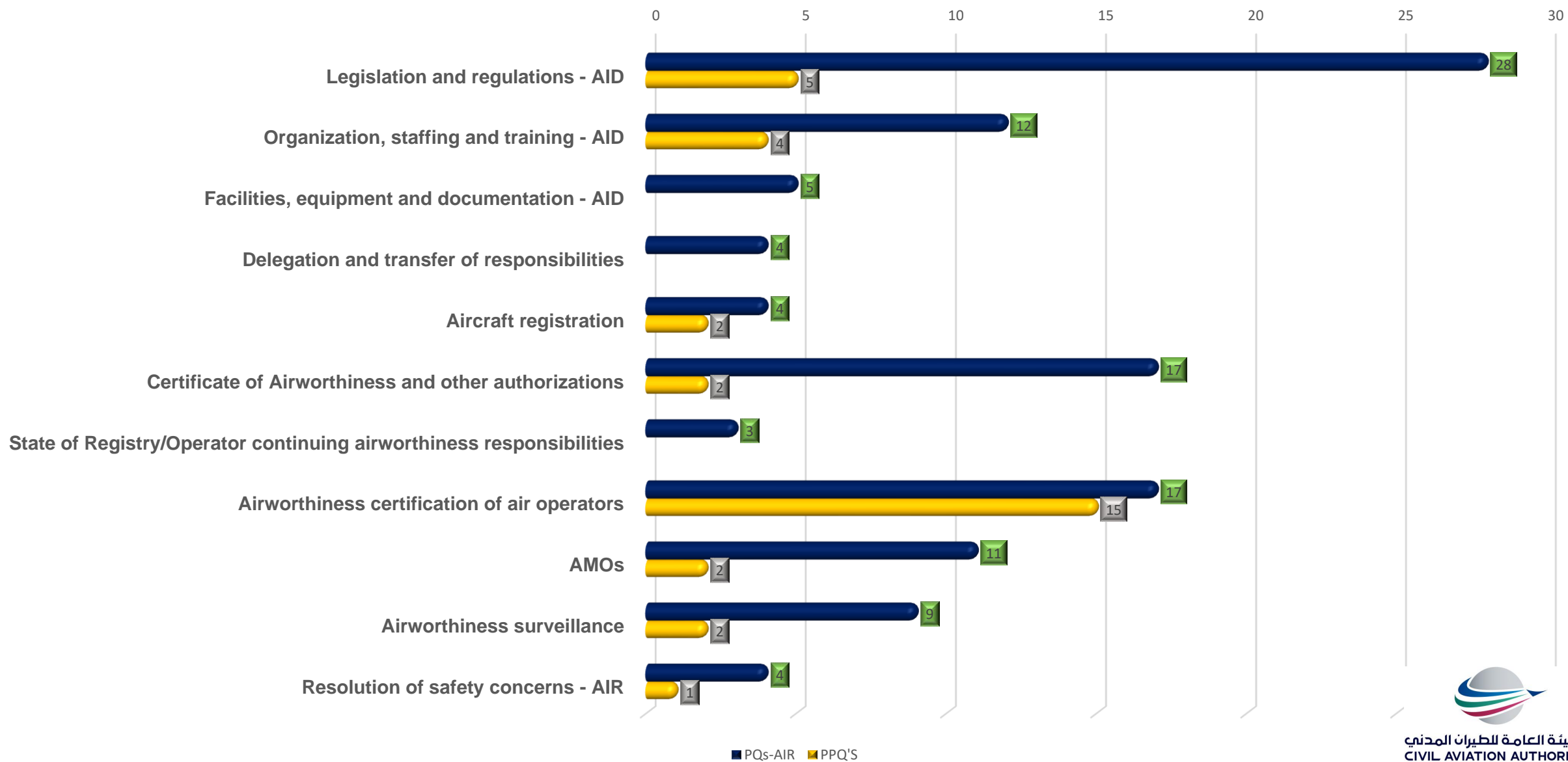
PEL PQs (Total PQs - 93 & Total PPQs - 35)



OPS PQs (Total PQs - 126 & Total PPQs - 34)



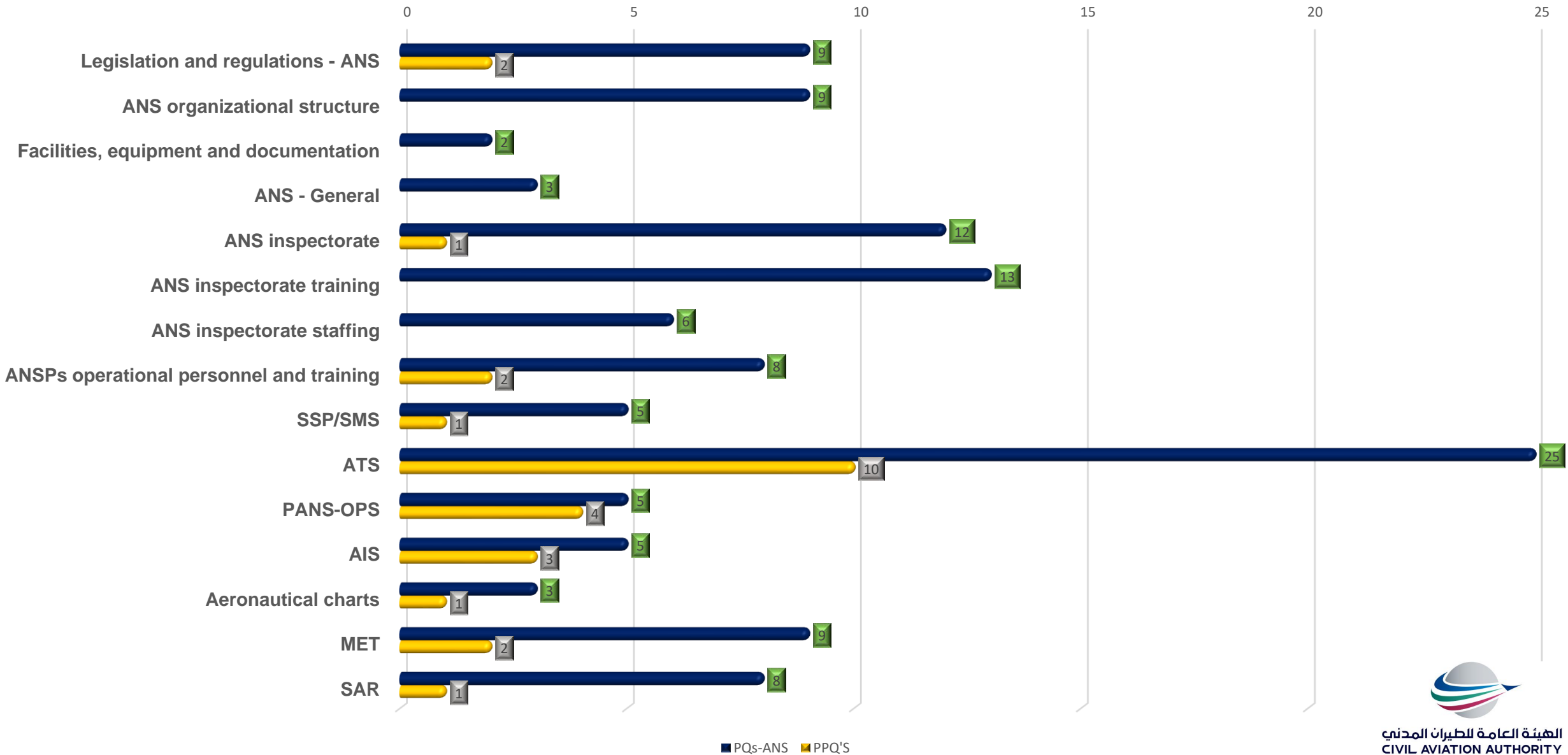
AIR-AID PQs (Total PQs - 114 & PPQs - 33)



AIG PQs (Total PQs - 84 & PPQs - 24)



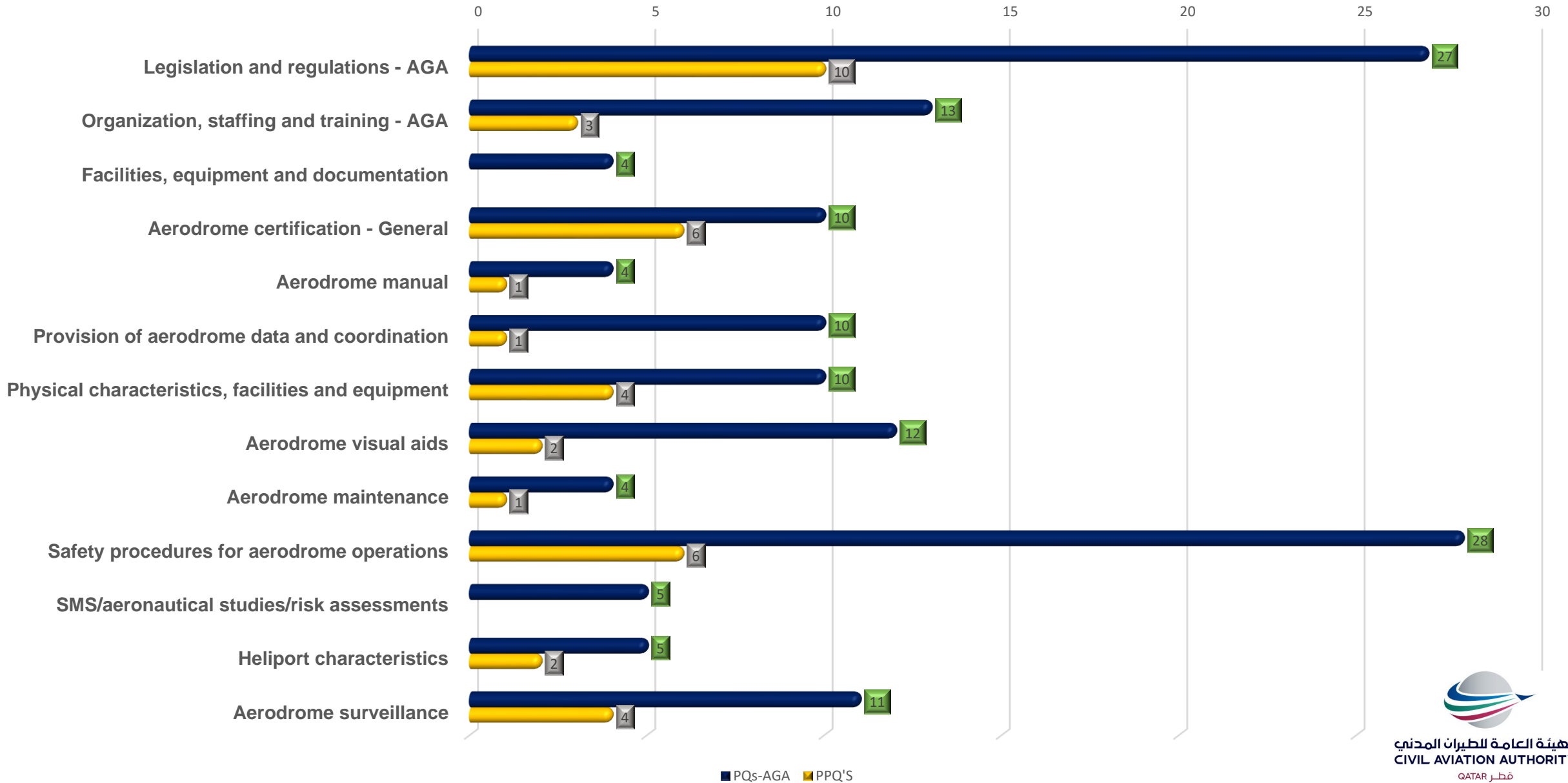
ANS PQs (Total PQs - 122 & PPQs - 27)



■ PQs-ANS ■ PPQ'S



AGA PQs (Total PQs - 143 & Total PPQs - 40)



Grouping of Legislation, Regulations and specific Operating Regulations related PQs

Total 146 (PPQ 49)

LEG: 23

PEL: 13

OPS : 15 (Including DG)

AIR: 28 (AID)

AIR: 13 (AED)

ANS: 9

AGA: 27

AIG: 18

Grouping: Organization, Staffing and Training / ANS Inspectorate Training PQs

Total 73 PQs

ORG: 1

PEL: 10

OPS : 10

AIR: 12 (AID)

ANS: 13

AGA: 13

AIG: 14

Current Challenges

1

Update of the
SAAQ

2

Update of CAPS

3

Conduct a self
assessment of
status of
implementation
of ALL PQs

4

Upload latest
evidences



Main challenges



Ensure SAAQ and Self-assessment are completed to reflect current status



Ensure adequate staffing



Ensure that all regulations are updated in accordance with established procedures



Ensure update establishment and implementation of training programme



Conduct regular oversight activity in accordance with the surveillance plan



Be prepared for an ICAO activity (CMA audit or ICVM)



Update the EFOD



Note: All related CE 7 PQs will be open in the absence of effective oversight activity



Give special attention to status of implementation of PPQs

Thank you

**Will appreciate any question from the floor on
Qatar's experience.**