



STA/10-WP/42
25/11/09

TENTH SESSION OF THE STATISTICS DIVISION (STA/10)

Montréal, 23 to 27 November 2009

DRAFT REPORT ON AGENDA ITEM 9

The Plenary, on 26 November 2009, approved the draft report on Agenda Item 9.

Agenda Item 9: Civilian licensed personnel data

New Data Collection for Civil Personnel Licenses and Training (WP/20)

9.1 DOCUMENTATION

9.1.1 WP/20 proposed a new annual data collection on civil aviation personnel licenses and training based on recommendation STAP/14-14 and a draft reporting form. With growing air traffic, leading to increased demand for pilots, maintenance personnel and air traffic controllers, shortages might adversely affect the safety of airline operations. Estimating current and future requirements for licensed aviation personnel and available training capacity would be essential for human resource planning, institutional capacity building and related funding and policy measures in States and regions. WP/20 reviewed the existing ICAO data collections in Form D: Fleet and Personnel — Commercial Air Carriers and in the State Aviation Activity Questionnaire (SAAQ) used by the Universal Safety Oversight Audit Programme. This presented preliminary 2008 results for pilots and aircraft maintenance personnel obtained from an initial survey.

9.2 DISCUSSION

9.2.1 One State suggested that ICAO shall explore the possibility of linking a need for total civil aviation employment data to this data collection or another appropriate form as the employment generated by civil aviation is one indicator of its important economic impact.

9.2.2 Other States stated their limitations to provide the data, for instance on air traffic controller licenses, as training would be conducted in either private or international institutions abroad. With reassurance from some other States, having the information available, the Secretariat emphasised that it would rather receive incomplete information from some States than remove a category from the form in anticipation of information gaps. Although the provision of sufficient licensed personnel, for instance, in air traffic control services was the responsibility of Contracting States, would be needed by ICAO to quantify potential surplus or shortage of licensed aviation personnel and training capacities to address these human resource and training issues. It was noted that personnel and training shortages in one region could compensate for personnel and training surplus in another region.

9.2.3 On the basis of these deliberations, the Division adopted the following Recommendation:

Recommendation 9/1

The Division recommends adopting the draft form on aviation personnel licenses and training as shown in the Appendix of the report on Agenda Item 9.

APPENDIX

**DRAFT AIR TRANSPORT REPORTING FORM
AVIATION PERSONNEL LICENSES AND TRAINING**

State:..... Contact person:
 Organization:.....
 Tel.:..... Fax:.....
 E-mail:.....

I. Aviation Personnel Licenses				
Personnel Licenses by Category		Number of licenses	Mandatory retirement age	
Licenses issued by the reporting State		Current year	Current year	Planned changes
1.	Pilot licenses			
1.1.	Airline Transport Licenses (ATPL)			
1.2.	Commercial Pilot Licenses (CPL)			
1.3.	Multi-Crew Pilot License (MPL)			
1.4.	Flight instructors and/or examiners (ATPL, CPL, MPL, Instrument Rating (IR))			
2.	Aircraft Maintenance Licenses (engineers/technicians/mechanics)			
3.	Air Traffic Controller Licenses			
Validated licenses issued by another State				
4.	Pilot licenses			
4.1.	ATPL			
4.2.	CPL			
4.3.	MPL			
4.4.	Flight instructors and/or examiners (ATPL, CPL, MPL, IR)			
5.	Aircraft Maintenance Licenses (engineers/technicians/mechanics)			
6.	Air Traffic Controller Licenses			

II. Training Institutions and Capacity				
Training Institutions		Number of certified training institutions		
Certified training institutions		Current year		Planned changes*
1.	Pilot Licenses (rating for ATPL, CPL, MPL, IR)			
2.	Aircraft Maintenance Licenses (engineers/technicians/mechanics)			
3.	Air Traffic Controller Licenses			
Training Capacity		Number of training population		
		Current year		Planned changes*
Training population		Students	Graduates	Graduates
4.	Pilots			
4.1.	ATPL			
4.2.	CPL			
4.3.	MPL			
5.	Aircraft maintenance personnel (engineers/technicians/mechanics)			
6.	Air Traffic Controllers			

*at the end of a 5-year period following the current year
