



Figure 1: CAEP working groups structure leading to CAEP/9 (2013).

## CAEP Working Groups

### ■ Working Group 1 (WG1) – Aircraft Noise Technical Issues

The main aim of WG1 is to keep international aircraft noise certification Standards (Annex 16, Volume I) up-to-date and effective, while ensuring that the certification procedures are as simple and inexpensive as possible.

### ■ Working Group 2 (WG2) – Operations

WG2 addresses aircraft noise and emissions issues linked to airports and operations.

### ■ Working Group 3 (WG3) – Emissions Technical Issues

WG3 deals with aircraft performance and emission technical matters, including the updating of Annex 16 - Volume II and the development of an aircraft CO<sub>2</sub> Standard.

### ■ Modelling and Databases Group (MDG)

MDG was created at CAEP/8 and replaces the Modelling and Databases Task Force (MODTF), that was established during the CAEP/7 meeting. This new group carries out modelling efforts in support to the activities of the other CAEP groups and maintains various databases such as the movements, fleet, and population databases.

### ■ Forecasting and Economic Analysis Support Group (FESG)

The main role of the FESG is to develop and maintain the databases necessary to provide the framework for performing economic analysis and forecasting fleet growth. It provides support to the other working groups within CAEP and works with them on data issues that concern more than one working group.

### ■ Aviation Carbon Calculator Support Group (ACCS)

This group was formed in 2007. It successfully developed an impartial, transparent methodology for computing the CO<sub>2</sub> emissions from passenger air travel which is continuously updated.

### ■ Impacts and Science Group (ISG)

This group was established at CAEP/6 but the final Terms of Reference for the Impacts and Science Group will be further detailed in the early 2011.

### ■ Independent Experts Groups (IE)

### ■ Task Groups (TG)

### ■ Air Navigation Commission (ANC)

### ■ Air Traffic Committee (ATC)