

**Change ID: 5.1-10**

## ***Airport certification***

### ***Summary***

In order to support the latest ICAO requirements for the provision of information about airport certification, it is proposed to add "certification date" and "certification expiration date" in the model.

### ***Background***

The current model has a [certifiedICAO](#) attribute that indicates whether the AirportHeliport facility is certified according to the ICAO rules.

### ***Rationale for the change***

AMDT 35 to Annex 15 requires the publication (in a new section, AD 1.5) of the following information:

- aerodrome name and ICAO location indicator
- date and if applicable, validity of certification
- remarks, if any.

To support this requirement, it is proposed to add two new attributes in the model:

- certificationDate
- certificationExpirationDate

(It has been clarified through direct contact with the ICAO Secretariat that "validity of certification" actually means "expiration date, if applicable").

### ***Change proposal details***

In the AirportHeliport class add two new attributes:

- certificationDate = " *The date when the airport certification has been issued by the supervising authority*", data type DateType
- certificationExpirationDate = " *The date when the airport certification will become invalid.*", data type DateType

Insert a new "datatype" class

- DateType = " *The value of a calendar date.*"
  - to be mapped in XML to xsd:date