



Aeronautical Information Management

Background

- > Aeronautical data has traditionally been exchanged on paper and often manually re-entered at multiple points along the data chain;
- > The resultant aeronautical information has also traditionally been published as a paper product;
- > These manual processes have been identified as being prone to errors, unlikely to provide data of required data quality to support modern uses;
- > The transition to AIM is underway, in which automated processes are employed to prepare digital products, more closely aligned with the needs of the user;
- > Only through such an approach can the stringent data quality requirements be met.



Our Experience

- > Mileridge has been involved in AIM since its inception, helping to shape the concept and bringing extensive knowledge of the complete data chain;
- > We have developed extensive guidelines for application in the AIS / AIM data process;
- > This has been supported by our involvement in the definition of exchange models;
- > Further, we have supported AIS / AIM service pro-

viders in establishing formal arrangements with data originators;

- > All this is backed by an extensive knowledge of ICAO SARPS, and other applicable standards and regulations.



Benefits Gained

- > Truly independent "one stop shop" covering all aspects of AIM;
- > We can help to ensure a smooth transition to AIM, using methods that are appropriate for you;
- > Access to genuine expertise and experience that enables effective through-life project support.

Services Offered

- > Advice on the methods to be used for exchanging data;
- > Advice on how changes may be made to current processes/procedures to improve the management of data;
- > Guidance in interpreting and applying regulatory material, such as the ICAO SARPS;
- > Support in the establishment of formal arrangements for the provision of aeronautical information;
- > Audits to assess organisations against guidance material / standards.

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