Airbus Flight Instructors Platform

Training and Flight Operations

July 2017

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Airbus Flight Instructors Platform

Objective

**To share with all instructors all around the world
some Airbus material related to Flight Ops and Flight Training**

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Airbus Flight Instructors Platform

Context, Description and Scope

- Airbus flight instructors are all around the world. They work for Airbus Training Centers, or Airbus-contracted Training Centers, or non-Airbus Training Centers, or for airlines, or as freelance.
- Flight instructors need more info than FCOM, FCTM to perform their training (ex: complementary information, best practices, …).
- Flight instructors may have some feedback to send to Airbus.

Objectives and Deliverables

The objective of this project is to put in place a platform:

- **Accessible to all flight instructors all around the world.**
- With the up-to-date Airbus material (in its role of "aircraft manufacturer") related to Flight Ops and Flight Training (ex: OTT, FAQs, Presentations, Best practices…).
- With the latest news on Airbus Flight Operations and Flight Training.
- With the possibility to give feedback to Airbus.
- With the right level of information and of confidentiality.

Project Leader
Jean-Remi SI LARBI

Sponsor
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Strategy Axes
Support safely in-service Airbus fleet

Stakeholders
STLO, STLS, SLO, SVI ?
SLT ?

IT Development?

Y [X]   N ☐

Benefits / Costs

- Promote safety and reinforce Airbus messages.
- Value and capitalize Airbus material developed for other types of events.
- Enhance the understanding of instructors
- Get in-service feedback

Challenges

- Administration, animation and moderation of the platform.
- Manage the publication of documents on several portals.
- Customer perception on the duplicity of sources of info.
- Intellectual property, Confidentiality.

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Platform format

Homepage

+Introduction to state that the Airbus Flight Ops & Training documents and manuals are the reference, with an introduction video and presenting the purpose and target population of the platform

Published documents

+All documents will be classified under : Aircraft Systems / Procedures / Airbus Philosophy and each will have sub-categories that contain a various type of documents:

+ A selection of presentations from seminars or symposium (in PDF or in video)

+ A selection of articles from Safety First, Newsfeed by Airbus, One magazine, etc… (in PDF)

+ A selection of ISI articles (in PDF)

+ A selection of Getting to Grips brochures (in PDF)

+ A selection of FCOM/ FCTM (To be confirmed)

+ New videos

+Possibility to select an Aircraft family and to filter the document based on the selection

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Platform format

"News" section:

+New documents published

+A new major release of the FCOM/ FCTM…

+New video available

+The launch of a new APP for AUPRTA

+Any information that could have an interest for Flight Instructors, on pedagogical and technical aspects

Contact

+Only to give feedback on the app, but no technical question

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Requirements

App compatible with iOS, Android and Windows 10

+ No confidentiality. All information can be considered as public

+ No need for interaction between airlines

+ Visualisation for the user to track which document has been already read

+ Videos streaming

+ Off line mode option

+ Home page with presentation and introduction video

+ What's new section

+ Menu by programs with sub divisions and tags

+ Easy to upload documents (internal management)

+ Notification when a document is almost expiring

+ Ideally, develop a website available for everyone, and an app for mobile devices (smartphone/tablet)

+ ARD Architecture Requirement Dossier

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