



1st Workshop Event

COTTON

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Services: TBO
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Founding Members



Workshop Objectives

On May 31st, the first COTTON project workshop was held at the UPM facilities in Madrid.

Different experts related to complexity management, trajectory uncertainty and DAC and FCA solutions, as well as the different members of the COTTON consortium, attended the event.

During the day, different individual work sessions and group discussions were carried out to meet the objectives set for the event.

The main purposes of this workshop were **gathering expert opinion about the results obtained at the beginning of this project and receiving inputs for the development of following tasks:**

- Raise awareness about the challenges and the potential solutions provided by the project related to complexity metrics.
- Get feedback about the complexity models.
- Get feedback about working in a TBO environment.
- Get feedback about the SESAR 2020 solutions DAC and FCA.

Results of the Workshop will be used to define application opportunities and further evolution of the package, and will serve as starting point for developing the next task, fixing conditions for its development and revising the results obtained.

Additionally, this workshop had other objectives:

- To broadcast COTTON to the affected actors and main stakeholders.
- To communicate COTTON results to R&D Centres, industry and training centres in a two-way exchange in order to:
 - Feed COTTON concept with the users' needs and expertise and,
 - Disseminate the concept to their potential users thus facilitating COTTON concept evolution to further maturity levels.



Figure 1: Initial presentation about the development of the Workshop



Workshop Sessions

The assistants were divided into 2 groups. One group discussed the application of complexity metrics to the DAC. And the other group did the same about FCA.



Figure 2: DAC group during Workshop



Figure 3: FCA group during Workshop