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**Quick Overview**

Please mark with an “X” in the red, yellow or green boxes how do you assess the present (general) status of your work:

(red = critical status, yellow = moderately problematic status, green = everything is running well)

**Timely according to DoW**

**Costs**

**Technical Progress**

**x**

**x**

**x**

**Please note:**

**When you have ticked yellow or red boxes, please explain problems you have encountered and possible solutions below:**

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**Please double-click on the table to open Excel file**
**\*) Task Status: N = Not yet started, O = Ongoing, C = Completed**

**Summary of Activities**

Please describe concisely, for the actual quarter and task by task, e.g.:

*Work started, work performed, achievements, problems, dissemination activities, technical meetings managed and/or participated in, purchases, subcontracts, and what else is important for monitoring the project*

Task 1.1: Coordination of the helicopter test case. Checking and progressing NDA with Airbus Helicopters.

Task 1.2: Maintenance of website.

Task 2.1: Not involved

Task 2.2: Not involved

Task 3.1: Implementation of an unsteady boundary condition for nu\_t, required for IDDES in WMLES mode. Further development and testing of the SEM/DFSEM when used in conjunction with wall modeled LES (WMLES). Improvements to performance/generality of new iDFSEM formulation. Initial runs of flat plate test case. Setup of mixing layer test case.

Task 3.2: Preparation work for multi-element airfoil case -- converting grid format, setting up case.

Task 4.1: Not started yet

Task 4.2: Not started yet