

NewAthena Community e-Newsletter

Issue #10 02 July 2025

NewAthena Intermediate Review declared successful on June 13, 2025.



The objectives of this ESA review were to verify requirements compliance, design criticalities, programmatic status and technology development, affecting the mission, spacecraft and instruments design.

The main conclusions were that "mission schedule has been reviewed and found compatible with a launch date in the second half of the 2030s", that "main risks have been identified and are under control with adequate mitigation strategies" and that "independent assessment of cost at completion has been performed and no showstopper is identified, with the current mission responsibility scheme" as presented by Marine Martin-Lagarde (Athena Study manager) in the last NewAthena/X-IFU Consortium meeting celebrated last week in Toulouse.

Mission Adoption Review shall go ahead as planned in Jun 2026 for Adoption in 2027.

Save your dates for the next NewAthena Webinars.

2025 NewAthena X-ray Advances ACO Science Webinars This autumn, *Newthena X-ray Advances: NASST & ACO Science Webinars* series returns with three exciting sessions by Nathalie Degenaar (30 Sep), Paul Scholz (15 Oct) and Martin Mayer (13 Nov). All the sessions at 15:00 CET. Save the dates!



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