INTEGRAL Legacy User Validation & Feedback Exercise

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Agenda

- Welcome & Opening (5 min)
- Preparing the transition from Post-Operations to Legacy Phase (5 min)
- INTEGRAL Science Operations Centre Web Pages for Legacy (10 min)
- The INTEGRAL Science Legacy Archive ISLA: Overview and Demo (20 min)
- Preservation of the INTEGRAL Science Analysis Software OSA in ESA DataLabs (20 min)

- Open Discussion (30 min)

Transition from Post-Operations to Legacy Phase

- Note: INTEGRAL post-operations will conclude at the end of 2026, after which ISOC will be discontinued.
- Legacy Readiness Review (SCI-S internal, Nov 2026) – assessing whether the required conditions are in place to hand over responsibilities from Mission Management & Science Operations Division (SCI-SO) to Data Science & Archive Division (SCI-SA)
- For the Lessons Learned (LL) exercise, consolidation is currently under way; reporting to the LL Management Board is expected after the summer, followed by an IUG debrief before year-end

- SCI-SA will maintain continuity for these key systems:
  - INTEGRAL Science Legacy Archive, ISLA
  - OSA Science Analysis Software in ESA Datalabs
  - Public documentation on Legacy webpages is available at https://www.cosmos.esa.int/web/integral
  - Paper legacy documents are kept at ESRIN, while electronic internal records remain in ESA Document Management System

Transition from Post-Operations to Legacy Phase

- ISOC support will no longer be available; however:
  - ESAC Science Data Center (ESDC) will maintain ISLA & operate their Helpdesk for technical support
  - Some Archive Scientist support will be provided by ESDC (low level support)
  - Data Science Section will maintain ESA DataLabs & operate their Helpdesk for technical support
  - Science Engagement & Oversight Office (SCI-E) will provide a Contact Scientist (low level support) for INTEGRAL
  - SCI-SO Mission Manager support will be limited while MOC spacecraft monitoring continues until reentry in Feb 2029