

WBS 2.5.3 Allocations, Accounting & Account Management CI (A3M)

Mission Statement

The Allocations, Accounting & Account Management CI (A3M) group maintains and improves the interfaces, databases and data transfer mechanisms for XSEDE-wide resource allocations, accounting of resource usage, and user account management.

KPIs

Project KPI Contributions

KPI	Target	Goal	Subgoal
Mean rating of user satisfaction with allocations process and support services (1-5 point Likert scale)	4 of 5/ yr	Sustain the Ecosystem	Provide excellent user support
Mean composite availability of core services (geometric mean of critical services and XCRAS, %) / Availability of the XCRAS systems	99%	Sustain the Ecosystem	Sustain - Provide reliable, efficient, and secure infrastructure

L2 KPI

KPI	Target	Goal	Subgoal
Mean rating of user satisfaction with XCRAS (1-5 point Likert scale)	4 of 5/qtr	Sustain the Ecosystem	Provide reliable, efficient, and secure infrastructure

Team Members

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Projects

- XSEDE Resource Allocations Service (XCRAS):
 - <https://portal.xsede.org/submit-request#/>
 - <https://xras-review.xsede.org>
 - <https://xras-admin.xsede.org>
- XSEDE Resource Description Repository (RDR) - where Site Providers need to come to add their allocable XSEDE resources
 - <https://rdr.xsede.org>
- XSEDE's AMIE (Account Management Information Exchange) software package:
 - <https://software.xsede.org/packaged-software/amie>
- Other allocations processes/clients that use XCRAS:
 - NCSA - CADENS (The Centrality of Advanced Digitally ENabled Science): <http://www.ncsa.illinois.edu/enabling/vis/cadens>
 - NCAR: <https://ncar.ucar.edu>

- NCAR - EOL: <https://www.eol.ucar.edu/earth-observing-laboratory> (July 2018)
- Univ. of Wyoming: <http://www.uwyo.edu> (May 2018)
- For a demonstration or to discuss how XRAS might work in your environment, contact [Ester Soriano](#) at NCSA or [David Hart](#) at NCAR.

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