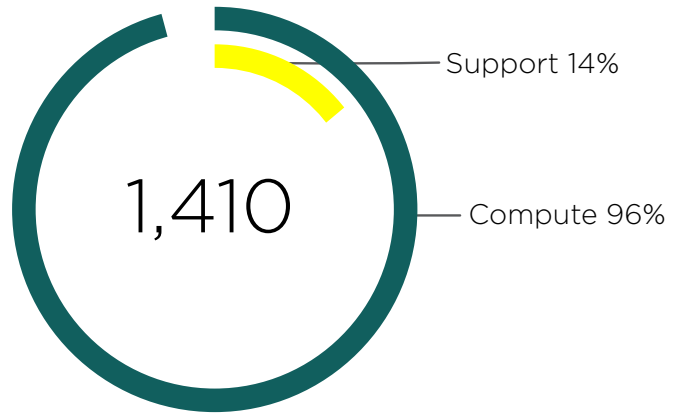


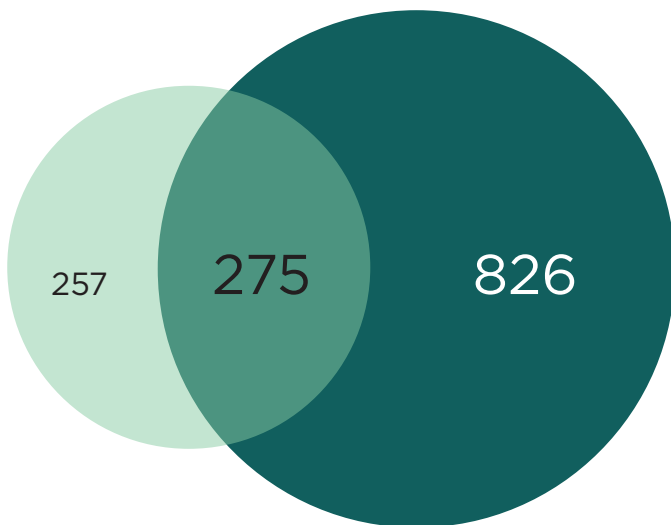
ICER SERVICE REPORT

June 2024

NUMBER OF RESEARCHERS UTILIZING ICER'S SERVICES



Batch Queue/Cluster Developer/Login Nodes



NUMBER OF USERS ACCESSING ICER COMPUTE SERVICES

This figure shows a breakdown of users who accessed ICER compute services:

257 users accessed the developer nodes to submit jobs to the queue.

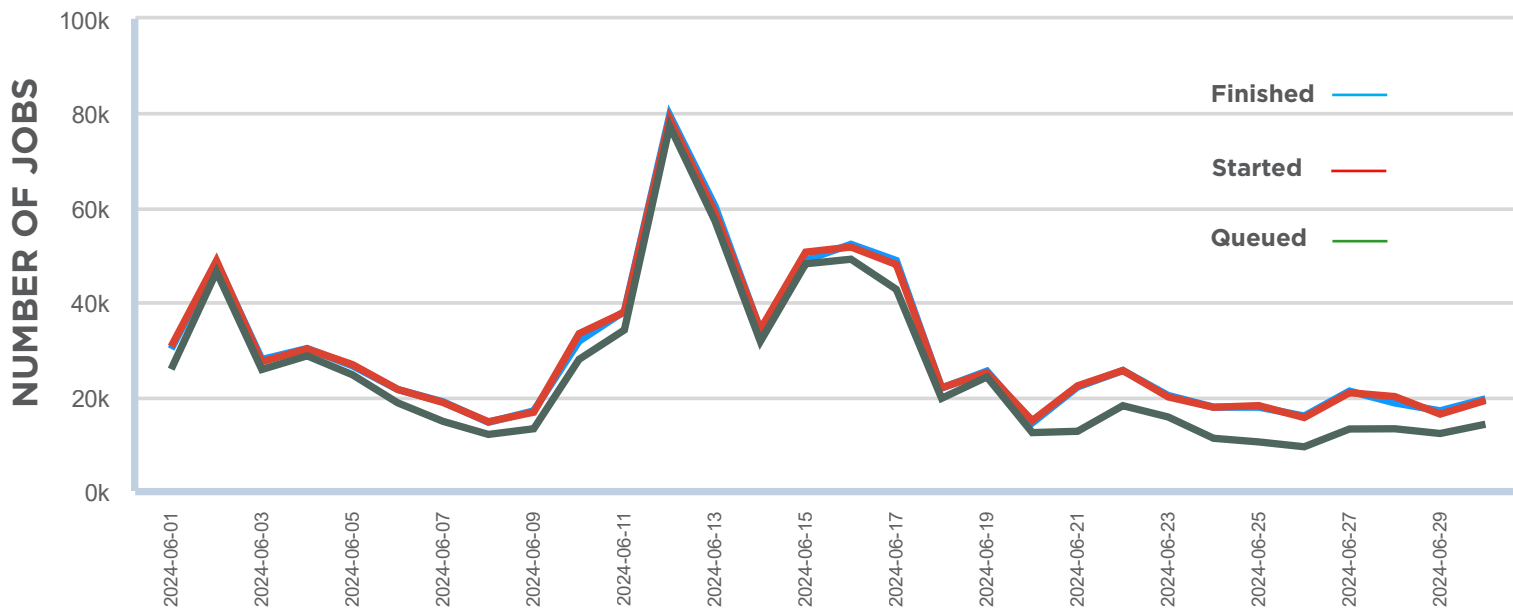
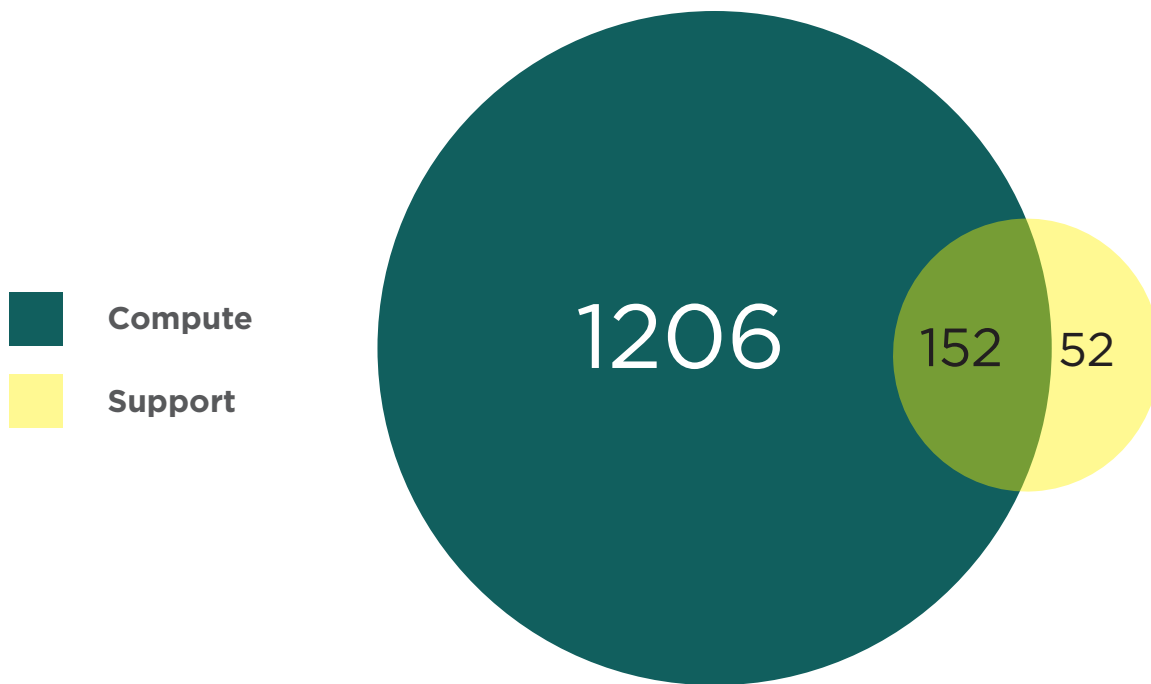
826 interactive users utilized only ICER developer nodes to do their work. This includes users who:

- > Only need access to software (ex. Matlab, mathematica)
- > Are still in the software development process and have not submitted a job
- > Find development nodes sufficient for their research.

38

New User Accounts created
in June

COMPARISON BETWEEN NUMBER OF USERS USING ICER SUPPORT AND COMPUTE SERVICE



On a typical day, the scheduler processes approximately 84,513 jobs. This includes jobs that are queued, jobs that start, and jobs that end. Put in another way, the scheduler manages approximately 57 jobs per minute.

TICKET ACTIVITY SUMMARY



Tickets Created



Tickets Updated



Tickets Resolved



Open Tickets

TICKET MESSAGE SUMMARY

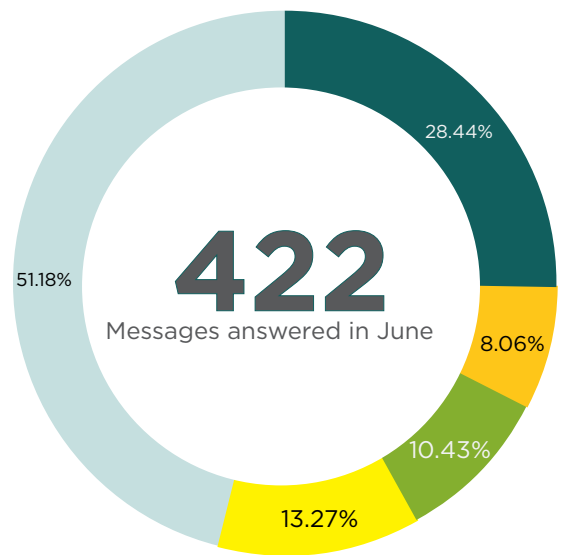


1846
Total Users' Messages



415
Total ICER's Messages

TICKET RESOLUTION DATA



- Messages answered within 5 hours
- Messages answered within 5 - 12 hours
- Messages answered within 12 hours - 24 hours
- Messages answered within 24 hours - 2 day
- Messages answered in more than 2 days

JULY TOPIC OF THE MONTH



REMINDER FOR USERS
TRANSFERRING DATA
FROM GOOGLE DRIVE TO
THE HPCC

Report Contributors:
Michelle David
Jim Leikert
Kylie McClung