

Coordinating Panel Software & CPSC)

Ian Fisk
April 22, 2026

Award Committee

Proposed Committee

Internal Members

Peter Boyle

Gavin Davies

Matthew Feickert

External Members

Deborah Bard

Tulika Bose

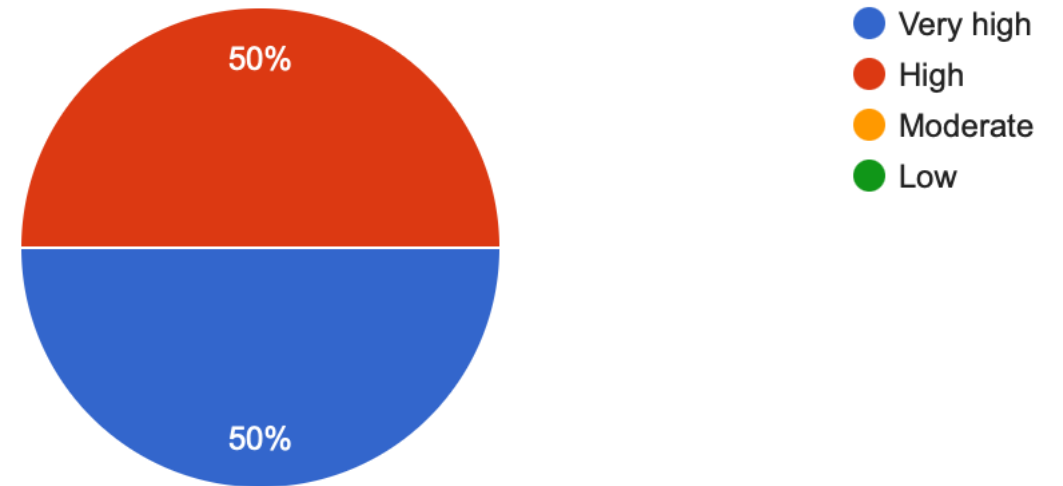
Ruth Van der Water

Survey Results

Curiously, ATLAS and CMS said

Overall dependence on externally developed common software

2 responses



Responses

Most of these came from CMS

Name of Common Software Package

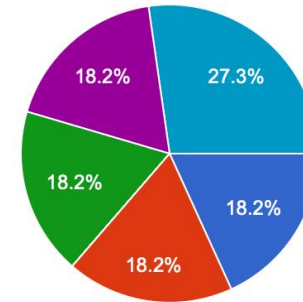
7 responses

HTCondor
boost
Rucio
Geant4
FastJet
GlideInWMS
FTS

Software Category

11 responses

[Copy chart](#)



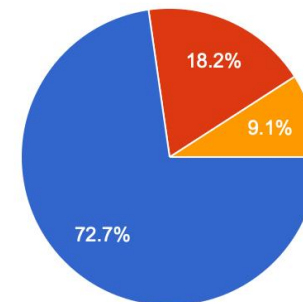
- Simulation / Generation
- Reconstruction / event processing
- Analysis framework
- Workflow / workload management
- Data management / data access
- Geometry / conditions / calibration
- Visualization
- Machine learning / AI

▲ 1/2 ▼

How critical is this software to your project's operations?

11 responses

[Copy chart](#)

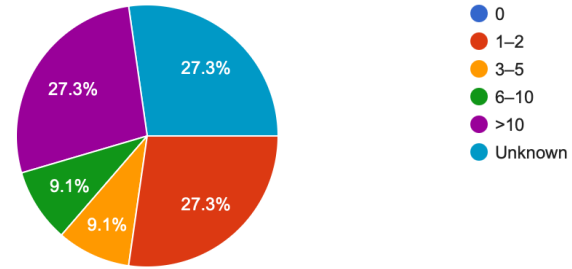


- Mission-critical (operations stop without it)
- High
- Moderate
- Low

Approximate number of feature or support requests in the last 3 years

[Copy chart](#)

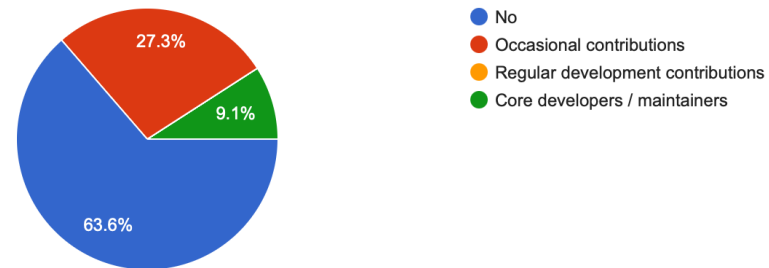
11 responses



Does your project contribute effort to this software?

[Copy chart](#)

11 responses



Importance for scientific output

[Copy chart](#)

11 responses

