

# What does the EOS announcement affect?

## NO CHANGES:

- Globus cloud services
  - SaaS data transfer, sharing, publication, search
  - PaaS data, authentication
- Globus Connect software
  - Subscribers can get source code
- “Freemium” sustainability model
  - <https://www.globus.org/subscriptions>

## End of support (by U. Chicago) for:

- Globus Toolkit code from GitHub (<https://github.com/globus/globus-toolkit>) and related package repositories
  - GridFTP server and globus-url-copy client
  - GSI: X.509 proxy based security
  - GSI-OpenSSH
  - MyProxy
  - GRAM
- User support ends Dec. 31, 2017
- Security patches end Dec. 31, 2018

# XCI coordinated activities

## Impact analysis for known use cases

- Completed 8/2/2017
- Affects science gateways, campus bridging, service providers
- Most significant open issue is with X.509-authenticated SSH interfaces, including XSEDE Single Sign-On Hub

## Meetings with internal stakeholders

- Science gateways 9/1/2017
- Service admins 9/11/2017, SP Forum TBA
- Campus bridging and champions 9/19/2017
- Operations and user services TBA

## Outreach to peer infrastructures

- PEARC BOF (7/11/2017)
- Public teleconference (9/12/2017  
14:00-17:00 UTC, 09:00-12:00 CDT)

## Public discussion forum

- <https://software.xsede.org/xci-127-qa>

# XCI activity timetable

<b>Now – end of 2017</b>	Identify relevant use cases; finalize impact analysis; start testing replacements
<b>First half of 2018</b>	Replacements delivered
<b>Last half of 2018</b>	Operations, SPs, gateways, and campuses replace or retire impacted components