

Building up and migrating to a FOSS-focused e-mail service at CERN

Monday 15 March 2021 18:35 (25 minutes)

This talk is an update on CERN's project to build up a new e-mail service at CERN, focused on Free and Open Source Software, and to migrate all of its users. As presented in HEPiX Autumn 2019, CERN has been working on migrating out of Microsoft Exchange since Spring 2018. However in early Spring 2020, in the middle of the migration to its first pilot, CERN had to stop and redesign a new solution. After shortly explaining the reasons of this change, this talk will focus on the design of the newly adopted solution, presenting the new architecture and implementation in detail. Then the migration process, from both the previous pilot and production services, will be discussed. This talk will conclude on some early results, both in term of infrastructure and usability.

Speaker release

Yes

Desired slot length

20

Authors: BRILLAULT, Vincent (CERN); GATTINGER, Leopold (CERN); GRZYWACZEWSKI, Pawel (CERN); JYL-HAENKANGAS, Markus (CERN); TENAGLIA, Giacomo (CERN)

Presenter: BRILLAULT, Vincent (CERN)

Session Classification: End-User IT Services & Operating Systems

Track Classification: End-User IT Services & Operating Systems