Contribution ID: **7**   Type: **not specified**

HPC use case through PIC

Friday 27 September 2024 11:00 (20 minutes)

In this contribution, I will present an HPC use case facilitated through gateways deployed at PIC. The selected HPC resource is the Barcelona Supercomputing Center, where we encountered some challenges, particularly in the CMS case, which required meticulous and complex work. We had to implement new developments in HTCondor, specifically enabling communication through a shared file system. This contribution will detail the setup process and the scale we were able to achieve so far.

Desired slot length

20

Speaker release

Yes

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