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Cost and system performance modelling in WLCG and HSF: an update

Thursday, 17 October 2019 11:35 (25 minutes)

The increase in the scale of LHC computing during Run 3 and Run 4 (HL-LHC) will certainly require radical changes to the computing models and the data processing of the LHC experiments. The working group established by WLCG and the HEP Software Foundation to investigate all aspects of the cost of computing and how to optimise them has continued producing results and improving our understanding of this process. In this contribution we expose our recent developments and results and outline the directions of future work.

Speaker release

Yes

Desired slot length

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