Contribution ID: **20** Type: **Talk**

Environmental impact, carbon and sustainability of computing in the ATLAS experiment

Thursday 8 May 2025 11:16 (15 minutes)

In this contribution, we will describe the efforts within the ATLAS experiment to evaluate and mitigate various aspects of the environmental impact of ATLAS computing sites, such as building awareness in the experiment community, adjusting aspects of the computing policy, and modifications of data center configurations, either in ways that take advantage of particular features of ATLAS work or in generic ways that reduce the environmental impact of the computing.

Requested talk length

10

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