

# Algorithm design and expected performance of the ATLAS L1 calorimeter trigger for Run 3

*Thursday, 28 May 2020 09:00 (18 minutes)*

The ATLAS level-1 calorimeter trigger hardware will be upgraded between the end of Run 2 and the start of Run 3. An overview of the hardware upgrades will be presented. Details of the algorithm design will be presented, along with the projected performance for electrons, jets and missing transverse momentum triggers.

## Funding information

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