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Video: Computing Challenges at the Large Hadron Colli

February 19, 2018 by <u>Rich Brueckner</u>

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CERN's Maria Girona gave this talk at the HiPEAC 2018 confin Manchester. "The Large Hadron Collider (LHC) is one of t largest and most complicated scientific apparata ever constructed. "In this keynote, I will discuss the challenges o capturing, storing and processing the large volumes of datagenerated at CERN. I will also discuss how these challenges evolve towards the High-Luminosity Large Hadron Collider LHC), the upgrade programme scheduled to begin taking d

2026 and to run into the 2030s, generating some 30 times more data than the LHC has currently produced."

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