## XXVIII International Workshop on Deep-Inelastic Scattering and Related Subjects



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## Overview of ATLAS forward proton detectors for LHC Run 3 and plans for the HL-LHC

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We describe the status of the ATLAS Forward Proton Detectors (AFP and ALFA) for LHC Run 3. The expected performance of the Tracking and Time-of-Flight Detectors, the electronics, the trigger, and the readout and detector control and data quality monitoring are described in some detail. Finally, the physics interest and the beam optics and detector options for participation at the HL-LHC are discussed.

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Session Classification: Future Experiments

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