Contribution ID: 259 Type: not specified

## the TOTEM GEM tracker readout

Monday 15 February 2021 14:00 (20 minutes)

The TOTEM Collaboration is constructing a GEM-based reference tracker to be located permanently at CERN-SPS H8 beamline. Its software layer is relying on a new DAQ system (interfaced to EUDAQ2) for the SRS-APV25 readout electronics. This talk will report the status of its development and aims at requesting feedback on any missing parts.

Presenters: FORTHOMME, Laurent (Helsinki Institute of Physics (FI)); FORTHOMME, Laurent

**Session Classification:** WG5 - Electronics for MPGD