



Contribution ID: 40

Type: **not specified**

## Polarity and electrical quality assurance

*Wednesday 25 January 2006 17:00 (20 minutes)*

The presentation will discuss electrical quality assurance (ELQA) in the tunnel, and the first results from partial assembly qualifications (PAQ) and arc interconnection verification (AIV). Two major issue now confronting us are the management of ELQA on 7-8 fronts simultaneously and the polarity nonconformities in magnets and magnet sub-assemblies. Finally the polarity convention issues in the insertion regions will be revisited.

Keywords: ELQA, Polarity, Non-conformities, Quality Assurance

**Author:** RUSSENSCHUCK, Stephan (AT/MEL)

**Presenter:** RUSSENSCHUCK, Stephan (AT/MEL)

**Session Classification:** Session 06 - Installation