RADWG – Radiation working group

T. Wijnands

CERN, TS Department

R2e Task Force

Chair: S. Myers

Radiation Working Group

Chair: T. Wijnands

Deputy Chairs: R. Denz, S. Roesler

Scientific Sec. : D. Kramer, D. McFarlane

Secretary: C. Paris

TS/IC

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RADWG Mandate

- Assist the LHC equipment groups in their efforts to increase the radiation tolerance of their design or system
- Coordinate radiation test of LHC equipment and materials in facilities inside and outside CERN
- Act as a CERN wide discussion forum for various groups/departments
- Reports to ICC and R2E task force

Request from ICC and R2E:

"To investigate the radiation tolerance of LHC accelerator equipment in the LHC underground areas (RRs, UJs, UAs, ...) and to assist LHC equipment groups in their efforts to increase the radiation tolerance of their design or system."