# WP7 Work Plan

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#### 2008

- Gas studies at ISR (lab facility) and dedicated GIF set-up
- Materials DB framework and establish benchmarks (SLHC)
- Define User Requirements for Upgraded Irradiation Facilities

### 2009

- Consolidation of cost-effective RPC operation parameters for LHC
- Set-up Reference Aging Lab, collect existing data on materials
- Preparation and approval of a Technical Design Proposal for Irrad. Facilities (AB Dept)

M.C.

Procurement and Construction Phases of Upgraded Irradiation Facilities

## 2010

- Implement optimal filtering elements in LHC RPC gas systems
- Deliver Material Books
- Irradiation Facilities > Target date 'Ready for Users': May

## 2011

- Update Material Books
- Irradiation Facilities > First report of results