



TDR Preparation

26th June, 2012

John Carwardine

A horizontal dotted line in a light yellow-green color is located at the bottom of the slide, mirroring the one at the top.



TDR Preparation

- Many new submissions in the past two weeks
– Thank you!

Chapter	Section	Updated
TDR-1		
TDR103.SCRF	Submission: High-gradient SCRF cavity R&D and the yield evaluation	Tuesday, June 19, 2012
TDR103.SCRF	Submission: Overview	Sunday, June 17, 2012
TDR103.SCRF	Submission: Cryomodule, cryogenic thermal balanced and quadrupole R&D	Friday, June 15, 2012
TDR103.SCRF	Submission: Development of world-wide SCRF R&D infrastructure	Thursday, June 14, 2012
TDR103.SCRF	Submission: High-gradient SCRF cavity R&D and the yield evaluation	Thursday, June 14, 2012
TDR105.Accelerator Systems R&D	Submission: Damping Rings	Tuesday, June 19, 2012
TDR105.Accelerator Systems R&D	Submission: Positron Source	Friday, June 8, 2012
TDR-2		
TDR207.Psource	Submission: All Sections	Friday, June 8, 2012
TDR208.Damping Ring	Submission: All Sections	Saturday, June 16, 2012
TDR209.RTML	Submission: All Sections	Monday, June 18, 2012



TDR Parts I and II



• Milestones:

- First drafts 22.04 (KILC 12) Long gone!
- Melbourne EC 12-13.07 (deadline 9.07) 1st snapshot
- IWLC'12 22-26.10 (deadline 19.10) complete draft
- PAC submission 18.11 final draft

• Approximately 40% of both Part I and II submitted

- First iteration editing – probably <10%



Mechanics for submissions

- **Preferred method for submitting files:**
 - ‘Upload Files’ function on Forge TDR portal <http://forge.linearcollider.org/tdr>
 - Also, portal has links to templates, source files, figures browser, and to information on editing progress
- **Tables: please provide editable tables (not jpg)**
 - MS Word table; Excel file; TeX table
- **Figures: we need high quality figures in separate files**
 - Except for photos, we want vector pdf / eps files
 - Figures embedded in Word documents are invariably not publication quality (but ok to include as a place-holder)

Please contact us with any issues



TDR Preparation

- **New additions to Editorial team**
 - Kauro Yokoya will join Editorial team for TDR-1
 - Chris Adolphsen will assist Akira with SCRF chapters (in place of Jim Kerby)
 - Additional support from Mike Harrison
 - Brian Foster and Nobu Toge will join later



TDR Milestones

- **Melbourne, July 12/13**
 - Half-day review by EC on TDR preparation
 - Report will be based on submission/editing status on July 4th
- **Arlington 22 October**
 - Completed draft TDR to be submitted to EC for review and sign-off prior to submission to PAC
- **Early December**
 - Submit final draft to PAC for first external review