

LHC Construction and Installation

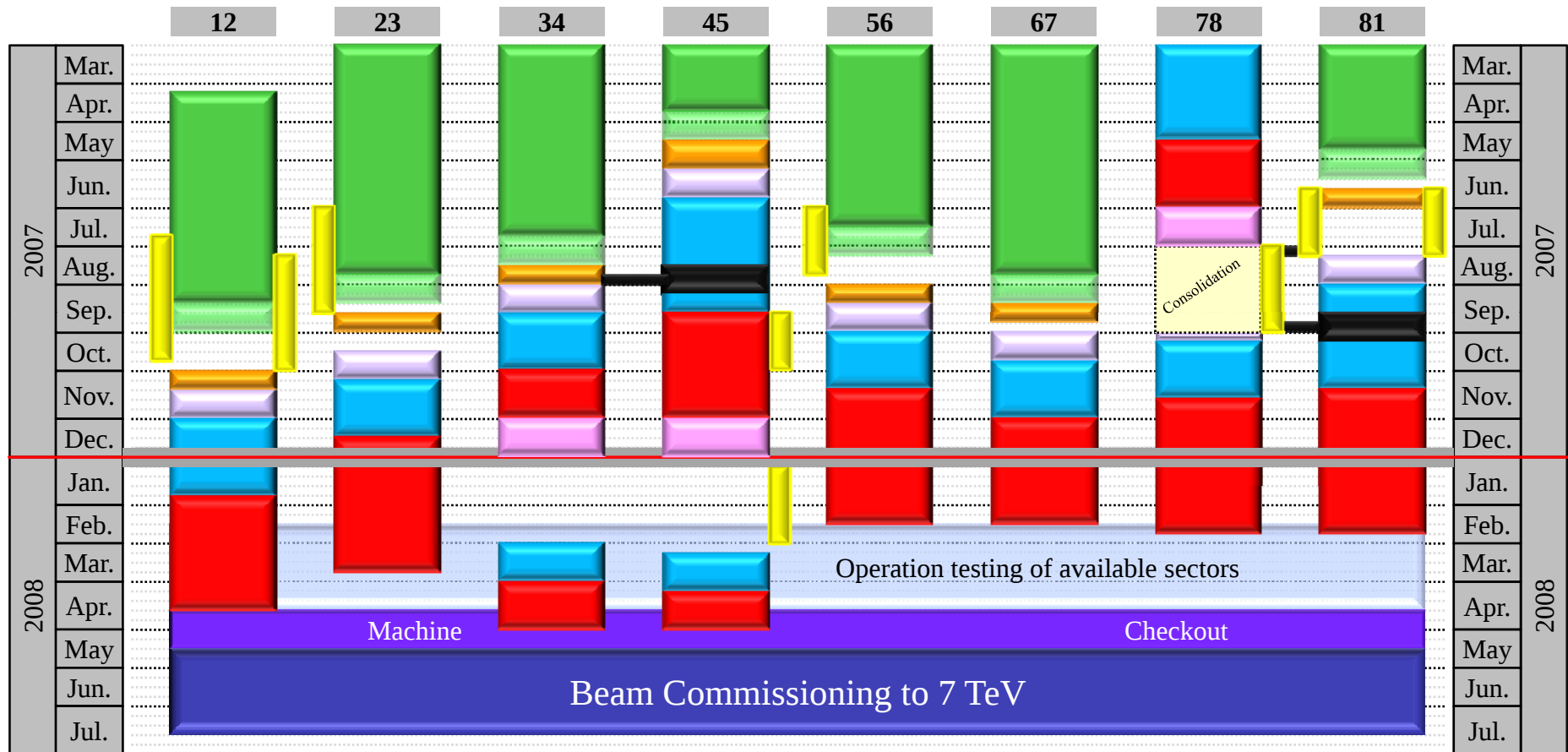
General co-ordination Schedule

LHC project Document N°
LHC-PM-MS-0005.1 rev. 4.0

CERN Dep./Group/Contractor Document N°.
TS/IC

EDMS Document N°.
102509

12 June 2007



- Interconnection of the continuous cryostat
- Leak tests of the last sub-sectors
- Inner Triplets repairs & interconnections
- Global pressure test & Consolidation
- Flushing
- Cool-down
- Warm up
- Powering Tests

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Milestones

12 June 2007

	Pressure test	Cool-down		Powering tests	
Sector 12	27-28 Oct. 07	03 Dec. 07	25 Jan. 08	28 Jan.08	18 Apr.08
Sector 23	15 -16 Sep.07	05 Nov. 07	14 Dec.07	17 Dec. 07	21 Mar. 08
Sector 34	11-12 Aug. 07	17 Sep. 07	26 Oct. 07	29 Oct. 07	30 Nov. 07
		03 Mar. 08	28 Mar. 08	31 Mar. 08	02 May 08
Sector 45	Done	25 Jun. 07	14 Sep. 07	17 Sep. 07	30 Nov. 07
		10 Mar. 08	04 Apr. 08	07 Apr. 08	02 May 08
Sector 56	18 - 19 Aug. 07	01 Oct. 07	09 Nov. 07	12 Nov. 07	15 Feb.08
Sector 67	25-26 Sep. 07	22 Oct. 07	30 Nov. 07	03 Dec. 07	15 Feb.08
Sector 78	Done	done		started	29 Jun. 07
		08 Oct. 07	16 Nov. 07	19 Nov. 07	22 Feb. 08
Sector 81	16-17 Jun. 07	27 Aug. 07	09 Nov. 07	12 Nov. 07	22 Feb. 08

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Milestones

12 June 2007

	Pressure test	Cool-down		Powering tests	
Sector 12	wk. 43 ₍₂₀₀₇₎	wk. 49 ₍₂₀₀₇₎	wk. 04 ₍₂₀₀₈₎	wk. 05 ₍₂₀₀₈₎	wk. 16 ₍₂₀₀₈₎
Sector 23	wk. 37 ₍₂₀₀₇₎	wk. 45 ₍₂₀₀₇₎	wk. 50 ₍₂₀₀₇₎	wk. 51 ₍₂₀₀₇₎	wk. 12 ₍₂₀₀₈₎
Sector 34	wk. 32 ₍₂₀₀₇₎	wk. 38 ₍₂₀₀₇₎	wk. 43 ₍₂₀₀₇₎	wk. 44 ₍₂₀₀₇₎	wk. 48 ₍₂₀₀₇₎
		wk. 10 ₍₂₀₀₈₎	wk. 13 ₍₂₀₀₈₎	wk. 14 ₍₂₀₀₈₎	wk. 18 ₍₂₀₀₈₎
Sector 45	Done	wk. 26 ₍₂₀₀₇₎	wk. 37 ₍₂₀₀₇₎	wk. 38 ₍₂₀₀₇₎	wk. 48 ₍₂₀₀₇₎
		wk. 11 ₍₂₀₀₈₎	wk. 14 ₍₂₀₀₈₎	wk. 15 ₍₂₀₀₈₎	wk. 18 ₍₂₀₀₈₎
Sector 56	wk. 34 ₍₂₀₀₇₎	wk. 40 ₍₂₀₀₇₎	wk. 45 ₍₂₀₀₇₎	wk. 46 ₍₂₀₀₇₎	wk. 07 ₍₂₀₀₈₎
Sector 67	wk. 36 ₍₂₀₀₇₎	wk. 43 ₍₂₀₀₇₎	wk. 48 ₍₂₀₀₇₎	wk. 49 ₍₂₀₀₇₎	wk. 07 ₍₂₀₀₈₎
Sector 78	Done	Done		started	wk. 26 ₍₂₀₀₇₎
		wk. 41 ₍₂₀₀₇₎	wk. 46 ₍₂₀₀₇₎	wk. 47 ₍₂₀₀₇₎	wk. 08 ₍₂₀₀₈₎
Sector 81	wk. 24 ₍₂₀₀₇₎	wk. 35 ₍₂₀₀₇₎	wk. 45 ₍₂₀₀₇₎	wk. 46 ₍₂₀₀₇₎	wk. 08 ₍₂₀₀₈₎