ID	Task Name		2009	2010	2011	2012	2013	2014
1	Target Spectrometer				<u> Qtr 1 Qtr 2 Qtr 3 Qtr 4</u>	<u> Qtr 1 Qtr 2 Qtr 3 Qtr 4</u>	Qtr 1 Qtr 2 Qtr 3 Qtr 4	
2	Coil & Cryostat Construction	-						•
3	Define specifications	1 ў				•		
4	Cooling concept	1	•					
5	Detail cooling on mandrel	1						
6	Selection of cable	1						
7	Design mandrel and winding (spacers, connecto							
8	Design mechanical suspension inside cryostat	-						
9	Design intermediate temperature shields							
10	Design feed lines and turret	-						
11	Design coil protection system	1 🃩						
12	Design coil diagnostic and DAQ	1						
13	Approve design for tender	-	04/06					
14	Tender	-						
15	Detailed technical discussions with potential	-						
16	Call for tenders	-						
17	Choice of manufacturer	-						
18	Placement of order	-		19/11				
19	Procurement and QA	-						
20	Finalise design at company	-				•		
21	Approve design	-		11/03				
22	Blueprints and tooling	-						
23	Cable procurement and tests	-						
24	Approve cable	-			18/11			
25	Coil construction	-			×			
26	Approve coil	-			22/0	9		
27	Cryostat construction	-						
28	Approve cryostat	-			10/02			
29	Construction of cryogenic turret and feed lir	-						
30	Approve turret and feed lines	-			25/08			
31	Assembly of coil, cryostat and turret	-				1		
32	Cryogenic and electric tests at company	-						
33	Approve coil & cryostat	-			L	12/01		
34	Transport to FAIR	-				Ĭ ₩		
35	Approve delivery	-				08/03		
36	Instrumented Flux Return Construction	1						
65	Slow Control Systems			V				
72	Set-up at FAIR	-		•		, v		
73	Assembly and alignment at experimental site	-						•
74	Commissioning and testing	-				· · · · · · · · · · · · · · · · · · ·		
75	Approve solenoid after testing on site	1					29/11	
76	Field mapping	-					-	
77	Magnet ready for detector installation	-					21/03	
78	Installation of detector supports	-						
79	Installation of detectors	-						- <u>i</u>
80	Target Spectrometer ready for beam	-						20
81	Forward Spectrometer							
125	Interspectrometer Muon Filter	-						