ACT 01959 CASTOR

06 February 2013 15:46







Activity Co-ordination Tool HAY David regeneration to be initiated by Monday Jan 28 (Updated : 25/01/2013 10:11)



Work Package Overview

WP ID	01959		
Title Nature Priority WP description Foreseen impact Schedule preference Work time Preferred start date Foreseen duration	Remove CASTOR to RP zone SX5 Other Imperative Remove CASTOR to RP zone SX5 Open of the forward zone. Stop cooling circuits. Injection of Neon gas. Reduce the beam pipe to atmospheric pressure. Any time Normal working hours (Mon-Fri, 08:30-17:30) 15/02/2013 - LS1 5 days		
Simultaneous access required Personnel	13 people DRUZHKIN Dmitry HAY David KUZNETSOVA Ekaterina BEAUMONT Wim STEFANOVITCH Roman BAUD Alexandre FRANK Norbert DI VINCENZO Sandro RODRIGUES ANTUNES Joao.Antunes ALIDRA Maf BALLY Stephane LEPEULE Patrick	(Supervisor) (Creator) (Field Crew) (Field Crew) (Field Crew) (Field Crew) (Supporting Expert)	163317 165887 160397 162220 163618 164055 165802 160040 162854 160765
Magnet State Location	Off HF- CASTOR(-)		
System	Castor		
Equipment	UXC55 Crane SX5 Crane Toolkit Specialized lifting Number of cherry pickers: 2 Number of scissor lifts: 1 Support frame/structure for the Castor detector. Castor lifting beam.		
Inventory items	Detector	Out	
Radioactive waste? Waste	Not sure Possibility of water spillage.	0.5 litres	
Risk	Radiation Work at Height	Castor to be removed from a controlled area Lvl2. Must wear harness to remove protection barriers	

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	Other	Risk of falling objects from the HF platform.
Alarm	Not specified	
Comment	Obligation, follow procedure for an estimated DIMR level 2.	
	A member of TS-VSC must be present or available for consultation whilst working in the vacinity of the beam pipe.	

Please ensure that you follow the necessary safety guidelines for working in the CMS cavern. For full details, please visit the link below:

CMS Experiment Safety

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