

Technical Infrastructure (TI)			
Facility Coordinator last week		Jesper Nielsen	
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Facility Status			
Summary	Quite a busy week in TI, many events requiring follow-up.		
Issues	<p>Tue 04/04/23 05:09: Fire alarms in BA6 ventilation box. Detectors sfdei 56504 + sfdei 56503 + sfdei 56502. After intervention by fire brigade it was found that the bearing of the motor in the ventilation had come loose.</p> <p>Tue 04/04/23 06:14: Electrical filter in LHC 4 trip. EPC analyse the logs, similar to what one would see if an animal had been in the parc. On-site nothing was found, and since the IT star point was down in the same time, no video is available either. After the inspection of the parc it was agreed that the relais that had caused the previous trip could be replaced after which the filter was successfully switched back on.</p> <p>Sun 09/04/23 07:03: Magnet LHCb tripped twice, opened the breaker EMD411/8E. EPC switched back on, but since it tripped twice EL was contacted and further investigations will be carried out when possible.</p> <p>Sun 09/04/23 07:10: No beam in SPS, due to a faulty PLC for the access system. The PLC was replaced by the access piquet.</p> <p>Mon 10/04/23 17:04 : Loss of communication with PLC for the ventilation in ISOLDE. Caused an interlock for ISOLDE. The CV piquet intervned and managed to get the system running, ICS piquet called in to help repair the communication for the alarms.</p>		
Plans			
Intervention Request			
Yes / No	Duration		Preferred date/time
Reason			
Impact			