

Technical Infrastructure (TI)				
<b>Facility Coordinator last week</b>		Jesper Nielsen		
<b>Facility Coordinator this week</b>				
Statistics				
<b>Alarms</b>	~ 14'000			
<b>Phone calls</b>	707	<b>Incoming</b>	432	<b>Outgoing</b> 275
<b>ODMs</b>	93			
Facility Status				
<b>Summary</b>	Busy week.			
<b>Issues</b>	<p>Mon. 20.03: Local powercut of buildings EHN1, BG810, BG83 during a maintenance of the electrical switchboard EAD6/B81. The breaker did not work properly when operated after the intervention, which caused the power cut. This breaker is part of the NACONS project, and was operated several times successfully after the cut.</p> <p>Wed. 22.03:</p> <ul style="list-style-type: none"> <li>▪ Electrical breaker EZD101*85 had a fuse fault, TI informed the PS operator who was already in contact with RF piquet who went on site to change the fuse.</li> <li>▪ CRYO trip in CMS caused a "gas" alarm in CMS DSS system, that interlocked the ventilation systems via the gas detection and tripped the magnet of CMS. A relatively complicated event to follow due to the complexity of the interlocks between the systems.</li> </ul> <p>Thu. 23.03: Fire alarm in TCC2, Fire Brigade asks TI to stop the ventilations of TCC2 during the intervention.</p> <p>Fri. 24.03: A 18kV breaker in BE91 has a technical problem that would block it from opening when powered. An intervention is required rapidly to repair it. Normally it should be possible to do the intervention in less than 40 minutes, which should be sufficient for maintaining a reasonable pressure of the compressed air. Building 774 and the heating plant will be cut during the intervention.</p> <p>Intervention is planned for Tuesday 28 March at 7h20 - 8h00. The intervention is agreed with OP-TI, EN-CV, SMB, SPS, TE-CRG, le TSO du 774</p> <p>Sun. 26.03: 14.23 power glitch due a thunderstorm nearby. Loss of QPS LHC, cavity loss SPS,PS,POPSB. Some electrical heatings on ventilations down RTE confirm a glitch on 400kV line GENISSIAT-VOUGLANS.</p>			
<b>Plans</b>	-			
Intervention Request				
<b>No</b>	<b>Duration</b>	-	<b>Preferred date/time</b>	-
<b>Reason</b>	-			
<b>Impact</b>	-			