SPS 2, 3, 4 and 6 during W31-34 2019

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07/08/2019
SPS 2: Works W31/32

- **BA2: Surface**
  - Transformer works (new one is being installed)
  - Toilet renovation: Finished next week
  - Transformer consolidation for MBE.2103M (x3 replace by 1) RMT112/A2
- **HV electrical works**
- **Underground:**
  - Replacement of the emergency lighting
- **Shaft/TA**
  - FS_(WP4) Installation Sprinkler (Shaft)
- **TT20**
  - FS_(WP2) Air Sampling Networks & Exhaust Lines Installation (TT20): Refused for ALLARA reasons
SPS 2: Works Scheduled W33/34

- **BA2: Surface**
  - FS WP4 surface works (05/08)
  - HV electrical works
  - EPC work on transformers

- **Underground:**
  - Cable campaign (LSS2+, TT20, Arc2+) (12/08)
  - Replacement of emergency lighting

- **Shaft/TA**
  - WP4 Installation Sprinkler (Shaft)
SPS 3: Works W31/32

- **BA3: surface**
  - Cable Campaign everywhere
  - BA3 - Upgrade ventilation 'Faraday Cage'
  - HV Electrical Works
  - Consolidation of the electrical infrastructure in SPS3.
  - SPS 200 MHz amplifiers maintenance / consolidation
  - Low Level RF Upgrade (Decommissioning & De-cabling / Faraday-cage upgrade (CV, Lighting, Rach, Floor,..))
  - RF powering consolidation

- **Shaft/TA:**
  - Blowing of the optic fibre

- **LSS3:**
  - Blowing of the optic fibre
  - CV pipes: pressure tests
SPS 3: Works Scheduled W33/34

- **BA3: surface**
  - Cable Campaign (everychere)
  - BA3 - Upgrade ventilation 'Faraday Cage'
  - HV Electrical Works
  - SPS RF Low Level upgrade for LIU
  - Consolidation of the electrical infrastructure in SPS3.
  - SPS 200 MHz amplifiers maintenance / Consolidation
  - Low Level RF Upgrade

- **Shaft/TA:**
  - Blowing of Fibre optic cables

- **LSS3:**
  - Blowing of Fibre optic cables
SPS 4: Works W31/32

- **BA4: Surface**
  - Optic fibre installation

- **ECX4:**
  - Crane PR-571 ("palan")

- **BB4/ECA4:**
  - Transformer consolidation for RBI.410010 (x1 replace by 1)
  - RMT310/B4 (cabling)

- **TT40/TI8**
  - TI8 Smoothing (Vertical/horizontal)
SPS 4: Works Scheduled W33/34

- **ECX4:**
  - Crane PR-571 (“palan”)

- **BB4/ECA4:**
  - Transformer consolidation for RBI.410010 (x1 replace by 1) RMT310/B4 (LV cabling)

- **TT40/TI8**
  - TI8 Smoothing (Vertical/horizontal)
SPS 6: Works W31/32

- **BA6: Surface**
  - Transformer refurbishment RMT117/A6
  - BA6 travaux tuyauterie Eau Glacée pour BM6: until end of week 33

- **Shaft/TA:**
  - FS WP4 tests: delayed until 26/08/2019
  - Septa conditioning: delayed

- **LSS6:**
  - Install Fire door in LSS6+: done
  - WP3 installation + TT60
SPS 6: Works Scheduled W33/34

- **BA6: Surface**
  - Cast Resin Transformer maintenance
  - Transformer refurbishment RMT117/A6
  - HV electrical works

- **LSS6:**
  - WP3 installation
Earthworks at SPS 6

Civil works at SPS 6 to be executed from week 23 to week 25 and from week 30 to week 32. Works include 2 main normal trenches.

In red circles the areas that FAMY will deploy

In blue rectangle the area that TE-EPC needs for maintenance activities only for week 24 (4 trafos, 1 day per trafo, no machinery needed by TE-EPC)
SPS 7: Works W29/32

- **BA7: Surface**
  - (BA7) Access Point & Site Rack Installation
  - Transformer maintenance
Any questions?