



STAKEHOLDER UPDATE

Terminal Services Building Upgrade Project – Sub D43 Outages

D73 Stakeholder Notice: September 2024

OVERVIEW

As part of the Terminal Services Building Upgrade project, BAC are required to undertake two one-hour shutdowns of Sub D43.

These two outages are required to allow the connection and disconnection of a generator set to Sub D43. The generator is required to enable the continuous operation of the southern satellite electrical infrastructure fed from D43 for 24 hours, while the contractor completes works in the area. These works will occur on **Tuesday 17 September 2024 – 0200 - 0300 and Wednesday 18 September 2024 0200 – 0300.**

IMPACT

There will be scheduled power outages affecting both Level 1 and (limited) Level 2 Southern Satellite of the DTB with a total of 2 shutdowns.

During each one-hour shutdown, non-essential power and lighting on Level 1 (ground) and Level 2 will be impacted, including, but not limited to:

- GPOs
- Mechanical Ventilation
- Lighting
- GPU's & PCA (not all satellites)
- GSE charging location (Southern Satellite only)

Essential power and lighting will remain available as the terminal is supplied from both essential and non-essential sections of the main switchboard.

Please ensure that all GSE are disconnected from southern charging station.

Please ensure that all aircraft are disconnected from bridges before the outage commences:
GPU Gate 39, 40A, 40B, 41, 44A, 44B, 45, 46, 47, 48
PCA Gate 40A, 40B, 44A, 44B, 45, 47, 48

It is expected that all tenancies will manage their own systems and hardware to ensure minimal impact due to the outages.

KEY CONTACTS

BAC Development and Delivery:

Herman Kiessling, *Project Manager*
M: 0482 960 693

Avtar Dhillon, *Project Manager*
M: 0404 824 417

BAC Duty Manager 24/7 - (07) 3406 3171

TIMELINE

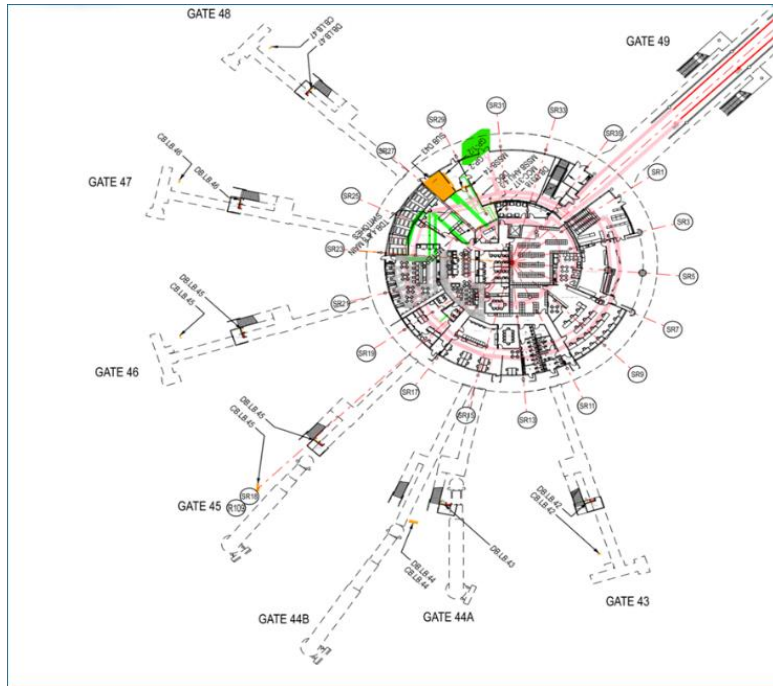
Tuesday 17 September 2024 – 2am to 3am – outage to connect generator.

Wednesday 18 September 2024 – 2am to 3am – outage to disconnect generator.

IMPACTED AREAS

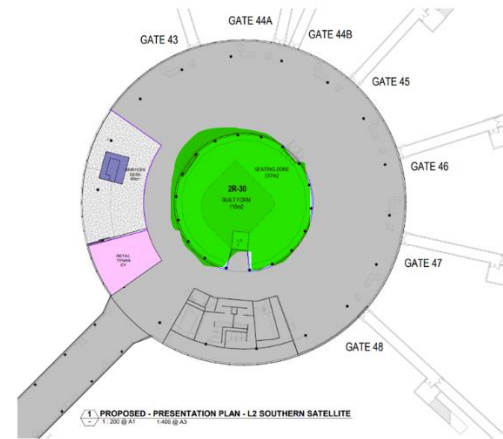
Plan of Power Outage

Location of board: Southern Satellite Level 2



Impacts of shutdown

Southern Retail Restaurant



Bellissimo Coffee



List of impacted boards/assets.

- FIP South
- Substation Exhaust System
- DB-GP2
- GPU Gate 39, 40A, 40B, 41, 44A, 44B, 45, 46, 47, 48**
- PCA Gate 40A, 40B, 44A, 44B, 45, 47, 48**
- Southern Retail Restaurant -
- Bellissimo Coffee – 2G18
- GSE Charging at Southern Satellite
- Anti-Condensation heaters

Stakeholders

- BAC Facilities
- SSP Australia – Southern Retail
- BAC Operations
- BAC Airside Operations
- Lagardere AWPL – Bellissimo Coffee