

SAFE AIRCRAFT HANDLING PRACTICES

External Electrical Power

- ✈ A220 aircraft is very sensitive to electrical disturbances. In case of electrical power failure a full aircraft system restart is required which may take up to 20 min or may lead to aircraft being AOG.
- ✈ Most common reasons for electrical power cut off:
 - GPU disconnection without confirmation with cockpit
 - A220 is mistaken with a different type of aircraft requiring different handling. (E.g. Auxiliary Power Unit shut off switch mistaken for Nosewheel Steering Deactivation switch)
- ✈ To avoid electrical power failure disconnect external electrical power **only after authorized by flight crew** (use IATA hand signals or headset).
- ✈ During regular Turnaround, there is **NO NEED TO PUSH ANY BUTTON OR ACTIVATE ANY SWITCH.**

For full procedure please refer to BT GOM chapters 4.1.4.1 and D.1.5

