

SOP-NAUT-005 Equipment Resets

- 1.0 [Introduction](#)
- 2.0 [Responsibility](#)
- 3.0 [Procedures](#)
- 4.0 [Equipment](#)

1.0 Introduction

This SOP describes the equipment requiring restarting and protocols to be followed in the event of vessel power loss.

2.0 Responsibility

The Chief Engineer is responsible for ensuring that all equipment is properly restarted on the vessel following a loss of power. The Chief Engineer will direct the engineering staff to begin restarting critical equipment first and then all equipment impacted by the loss of power on the vessel.

The bridge crew is responsible for bringing the emergency systems on the bridge back online.

3.0 Procedures

Should the vessel lose all power, power will need to be restored to the main 480 V switchboard first. If the vessel suffers a partial power loss, the areas impacted will need to be identified.

Once the power has been restored to the main switchboard, the following equipment will need to be restarted and/ or checked. Engineers should review start up protocols for all equipment requiring start-up to ensure that equipment is properly brought back on line.

Title of Document:	Safety Management Manual	Document Number:	SOP-NAUT-005
Authority:	Director of Marine Operations	Revision:	1
Custodian/Owner:	Designated Person Ashore	Issue Date:	March 2024
			Page 1 of 2

4.0 Equipment

Engineering Equipment	Location
Fuel oil purifier	Engine room (if running)
Main A/C Units	2 nd Deck PorSide (Behind Bridge)
Water Maker	Engine room (if running)
Sewage	Engine Room
Engine Room Ventilation	Vessel wide
Provision Compressor	Engine Room
Mess Room Fridge HZ Converter	Laundry Room

Bridge Emergency Systems	Location
Radar	Bridge-Forward station port and starboard side along with STBD side by DP station

Title of Document:	Safety Management Manual	Document Number:	SOP-NAUT-005
Authority:	Director of Marine Operations	Revision:	1
Custodian/Owner:	Designated Person Ashore	Issue Date:	March 2024
			Page 2 of 2