



BESS Configuration

Battery Type	Intensium Max 20 High Energy Saft Battery Container
Power Conversion Group 1 - 3: MV Twin Skid Ingeteam	
PCS	1 x Ingecon 7770 FSK HV C Series
Inverters	2 x Ingecon Sun Storage 3930TL HV C630
Capacity	17.6MW/35.2MWh

Voltage Level	Frequency	PF
22kV	50Hz	



MYTILINEOS
RENEWABLES & STORAGE DEVELOPMENT BUSINESS UNIT

**MYTILINEOS RSD
TECHNICAL &
PROCUREMENT DPT**

Tower Four, Level 17,
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VIC 3008, Australia

Version	Date	Revised By	Reviewed By	Approved By	Description and Notes
R02	20.02.2023	TKA	MVA	PKL	T/F rating updated
R01	21.12.2022	TKA	MVA	PKL	Inverter Model changed from 3885TL to 3930TL
R00	01.12.2022	TKA	MVA	PKL	

Project Name: Junee BESS	PRELIMINARY 
Drawing Name: General Layout	Scale: 1:120
Drawing Revision R02	Drawing Number: AUS-JUN 007-11
	Date: 20/02/2023
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