



| BESS Configuration                                     |                                                        |
|--------------------------------------------------------|--------------------------------------------------------|
| Battery Type                                           | Intensium Max 20 High Energy<br>Safe Battery Container |
| Power Conversion Group 1 - 3:<br>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,  
727 Collins St, Docklands  
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     | 06.12.2022 | TKA        | MVA         | PKL         |                                              |
|         |            |            |             |             |                                              |
|         |            |            |             |             |                                              |
|         |            |            |             |             |                                              |

|                                                |  |                                   |  |                                                                                       |
|------------------------------------------------|--|-----------------------------------|--|---------------------------------------------------------------------------------------|
| Project Name:<br>June BESS, 17.676MVA, 27.6MWh |  | <div>PRELIMINARY</div>            |  |  |
| Drawing Name:<br>General Layout                |  | Scale:<br>1:120                   |  |                                                                                       |
| Drawing Revision<br>R02                        |  | Drawing Number:<br>AUS-JUN 008-11 |  | Sheet No:<br>1/1                                                                      |
|                                                |  | Date:<br>02/06/2023               |  |                                                                                       |