

**MyReserve 25 commissioning log** (please fill out completely and provide one copy to the customer and one to your local SOLARWATT office)

## Customer details

|                         |
|-------------------------|
|                         |
| Surname, first name     |
|                         |
| Street                  |
|                         |
| Postcode, city, Country |
|                         |
| E-mail                  |

## Location of system

 (if different to above)

|                |
|----------------|
|                |
| Street         |
|                |
| Postcode, city |

### PV System

|   |  |
|---|--|
| Manufacturer  |  |
| Type  |  |
| Module output [Wp]  |  |
| Date system commissioned  |  |
| Number of PV modules on MyReserve string                                      |  |
| Max. current in MyReserve PV string <sup>1)</sup>                             |  |
| Max. open-circuit voltage in MyReserve PV string at Uoc @ -15°C <sup>2)</sup> |  |
| Total output of the PV array [kWp] with all strings added                     |  |

### MyReserve

|                                      |  |
|--------------------------------------|--|
| Storage system installed as cluster? | <input type="checkbox"/> yes <sup>3)</sup> <input type="checkbox"/> no |
| MyReserve Command                    | <input type="checkbox"/> Command 25                                    |
| Serial number of MyReserve Command   |  |
| MyReserve Pack (1) Installation date |  |
| MyReserve Pack (1) Serial number     |  |
| MyReserve Pack (2) Installation date |  |
| MyReserve Pack (2) Serial number     |  |
| MyReserve Pack (3) Installation date |  |
| MyReserve Pack (3) Serial number     |  |
| MyReserve Pack (4) Installation date |  |
| MyReserve Pack (4) Serial number     |  |
| MyReserve Pack (5) Installation date |  |
| MyReserve Pack (5) Serial number     |  |

## System installed by

 (registered electrical installation company)

|  |
|--|
|  |
| SOLARWATT training certificate number  |
|  |
| Surname, first name  |
|  |
| Company name   |
|  |
| Street   |
|  |
| Postcode, city   |
|  |
| Telephone  |
|  |
| E-mail   |
|  |
| New installation <input type="checkbox"/> Retrofit <input type="checkbox"/> Replacement <input type="checkbox"/> |

### Inverters

|                                    |  |
|------------------------------------|--|
| PV inverter manufacturer and model |  |
| PV inverter serial number          |  |
| PV inverter output                 |  |

|  |   |
|--|---|
| PV inverter connection   | <input type="checkbox"/> L1 <input type="checkbox"/> L2 <input type="checkbox"/> L3 |
| 1-phase  | <input type="checkbox"/>  |
| 3-phase  | <input type="checkbox"/>  |
| Global MPP tracking deactivated? (e.g. Global Peak OptiTrack with SMA) | <input type="checkbox"/> yes <input type="checkbox"/> no                            |

### Energy Manager

|                           |  |
|---------------------------|--|
| Energy Manager installed? | <input type="checkbox"/> yes <input type="checkbox"/> no |
| If yes, serial number:    |  |

### AC-Sensor 63

|  |   |
|--|---|
| Serial number AC-Sensor  |   |
| Connected phases   | L1 <input type="checkbox"/> L2 <input type="checkbox"/> L3 <input type="checkbox"/><br>power supply |
| Suitable circuit breaker for AC-Sensor supply installed? <sup>4)</sup> | <input type="checkbox"/> yes <input type="checkbox"/> no  |

### AC-Sensor Flex

|   |   |
|---|---|
| Serial number AC-Sensor                                       |   |
| Max. current in outer conductor                               | ≤ 63A <input type="checkbox"/> >63A <input type="checkbox"/>  |
| Current ratio CT clamp measurement (75 A/1 A bis 4.500 A/1 A) | <input type="text"/>  |
| Connected phases  | L1 <input type="checkbox"/> L2 <input type="checkbox"/> L3 <input type="checkbox"/><br>power supply |
| For CT clamp measurement: Fuse at L1 installed?               | <input type="checkbox"/> yes <input type="checkbox"/> no  |

1 Important: max. 25 A permitted at PV system's lowest possible ambient temperature; e.g. -15°C; Note: max. 1000 V approved.  
 2 Please enter serial numbers of all MyReserve Command and MyReserve Pack under comments or enclose this protocol in extra sheet.  
 3  
 4 for power supply

|   |  |                              |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |
|---|--|------------------------------|---|-----------------------------|--------------------------|--|-------------------|--------------------------|--|---------|--------------------------|--|--------------------|--------------------------|--|----------------|
| Active power limitation at grid connection point<br>(only relevant if required in mains connection conditions)? | <table border="0"> <tr> <td><input type="checkbox"/> Yes</td> <td style="text-align: center;">%</td> <td><input type="checkbox"/> No</td> </tr> <tr> <td style="border-left: 1px solid black; border-bottom: 1px solid black; padding-left: 5px;"><input type="checkbox"/></td> <td></td> <td>Static (on PV-WR)</td> </tr> <tr> <td style="border-left: 1px solid black; border-bottom: 1px solid black; padding-left: 5px;"><input type="checkbox"/></td> <td></td> <td>Dynamic</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;"><input type="checkbox"/></td> <td></td> <td>With EnergyManager</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;"><input type="checkbox"/></td> <td></td> <td>Other solution</td> </tr> </table> | <input type="checkbox"/> Yes | % | <input type="checkbox"/> No | <input type="checkbox"/> |  | Static (on PV-WR) | <input type="checkbox"/> |  | Dynamic | <input type="checkbox"/> |  | With EnergyManager | <input type="checkbox"/> |  | Other solution |
| <input type="checkbox"/> Yes  | %  | <input type="checkbox"/> No  |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |
| <input type="checkbox"/>  |  | Static (on PV-WR)            |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |
| <input type="checkbox"/>  |  | Dynamic                      |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |
| <input type="checkbox"/>  |  | With EnergyManager           |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |
| <input type="checkbox"/>  |  | Other solution               |   |                             |                          |  |                   |                          |  |         |                          |  |                    |                          |  |                |

|  |                              |                             |
|--|------------------------------|-----------------------------|
| Visual inspection for transport damage conducted?  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Installation conducted as per installation and operating instructions?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Installation site meets the conditions specified in the installation and operating instructions?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Specifically:  |                              |                             |
| - flood-protected installation site  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| - no flammable materials stored  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Cable connections installed as per guidelines?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Grounding resistance checked and measured in accordance with local requirements?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Protective earth conductor connected to MyReserve Command and MyReserve Packs?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Power supply to inverter, MyReserve and EnergyManager each protected by separate circuit breakers?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Battery module seal intact?  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| System owner been informed of the special disposal regulations?  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Storage system's main operating modes been explained to the system operator? (charge, discharge, standby)  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| System owner been informed of the internal temperature behaviour? <ul style="list-style-type: none"> <li>• heat development of up to 60°C on the MyReserve Command</li> <li>• restricted performance outside the internal temperature range of appr. 10°C to 30°C</li> </ul> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Breakers for inverter, MyReserve and EnergyManager clearly labeled?  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Product warranty activated on SOLARWATT FullCoverage Portal?   | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Storage system connected to the local internet?  | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| Installation location set in the MyReserve app (necessary for RfG country assignment)?<br>Setting under <i>Pro-Options</i> > <i>Device settings</i><br>Setting is successful when the status and performance LEDs no longer flash blue.                                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

**Note:**

SOLARWATT MyReserve has been certified as per safety guidelines for Li-ion household battery systems and thus meets the requirements for a storage system protected by fuses featuring a redundant design.

|   |
|---|
| Remarks, special features or updates to installation: |
|---|

|                      |   |
|----------------------|---|
| <b>Home owner:</b>   | I hereby confirm that I have received documentation on installation and commissioning from the specialist company and instructions on the operation of the MyReserve Matrix battery storage system. |
| _____<br>Place, date | _____<br>Signature  |

|                             |  |
|-----------------------------|--|
| <b>System installed by:</b> | Installed and commissioned by a qualified electrician, certified by SOLARWATT. |
| _____<br>Place, date        | _____<br>Signature   |