

# MRR – Manufacturing Readiness Review

## Request for Approval (RFA)

**Project:** ESO La Silla 1 – Solar Heating & Cooling

**Subject:** Request for Approval of Manufacturing Readiness for PV (SP 1) and Cooling (SP2)

**Meeting Date:** Thursday, 9<sup>th</sup> of October 2025, 14:00 – 16:15 CET

**Participants:** SOLID: Peter Luidolt, Werner Doll, Maximilian Carbonari, Martina Nigitz,  
Benjamin Holter, TIGI: Ron Neulander

ESO: Ivo Saviane, Armin Silber, Andrés Gonzáles, Gaspare Lo Curto

At the MRR meeting Solid presented the actual technical concept for the project, subdivided into the following four sub-projects:

1. Subproject SP1 – Photovoltaic
2. Subproject SP2 – Cooling
3. Subproject SP3 – Heating / DHW
4. Subproject SP4 - Control System

Following to each subproject questions and remarks were discussed and answered (see “MRR Minutes of Meeting”), open topics were summarized and have been added to the “MRR Meeting Punchlist”.

This enclosed punch list results from the discussions during the meeting and reflects the current state especially for SP1 and SP2. For SP3 and SP4 the Punch List will be completed throughout the next meetings. A detailed MRR data package will be made available (data structure on a shared folder), an overview File (“MRR overview.xlsx”) will help to generate and update the corresponding punch list, track changes and open topics.

During the meeting it was agreed that the concept and the related items for SP1 and SP2 are approved by ESO and fulfill the requirements according to contractual requirements.

**Attachments:**

1. MRR presentation from 9h of October “MRR Meeting”
2. “MRR Minutes of Meeting”
3. “MRR Meeting Punch List”

SOLID therefore requests formal MRR approval for Subproject SP1 (Photovoltaic) and Subproject SP2 (Cooling).

13.10.2025



Date

Werner Doll

(Project Manager SOLID)

ESO hereby confirms MRR approval for Subproject SP1 (Photovoltaic) and Subproject SP2 (Cooling)

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Date

Ivo Saviane  
(ESO La Silla Site Manager)

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Date

Armin Silber  
(ESO La Silla Project Manager)