

How to implement custom solar allocations



Pre-sale

At a site visit

Check & record for each tenancy & common area/s:

- ✓ Single or three-phase connection to the grid
- ✓ Phase (L1, L2, L3) of any single-phase connections

With the body corporate

- ✓ Collect the % intended solar allocation for each tenancy & common area (e.g., lot entitlements)
- ✓ Discuss realistic expectations about what solar allocations are achievable

System design

- ✓ Design solar system to enable the intended allocations **most effectively**
- ✓ Use [Allume's custom allocation calculator](#) to find suitable allocation option/s
- ✓ Review the allocation option/s for **possible improvement** with the tips shared below

Prior to signing of contract

- ✓ Present the **best solar allocation option/s** to the body corporate for selection
- ✓ **Obtain approval** from the body corporate for the allocation option selected (*clearly defining the **agreed allocations %** for each tenancy & common area/s*)

Pre-installation

Installation preparation

Provide all info in the [SolShare pre-installation checklist](#) to the installer, including:

On the SLD:

- ✓ Which SolShare to connect to each tenancy & common area/s
- ✓ Which phases of each connection to connect to SolShare

For the [SolShare commissioning app](#):

- ✓ Select Custom Allocation as solar delivery method
- ✓ The **agreed allocations**

Post-installation

Prior to system handover

Using the [SolShare commissioning app](#):

- ✓ Check that **agreed allocations** have been correctly set
- ✓ Make any required adjustments to the allocation percentages

Custom allocation tips (where practical)

- ✓ Assign different allocations per phase of any three-phase connections to SolShare to help balance allocations for other single-phase tenancies
- ✓ Test connecting tenancies to different SolShares (for multi-SolShare sites)
- ✓ For common area(s), consider adding or removing its solar connection, or changing its solar allocation to better achieve tenancies' intended allocations
- ✓ Consider changing the phase of a single-phase tenancy's grid connection (aligning with relevant regulations)