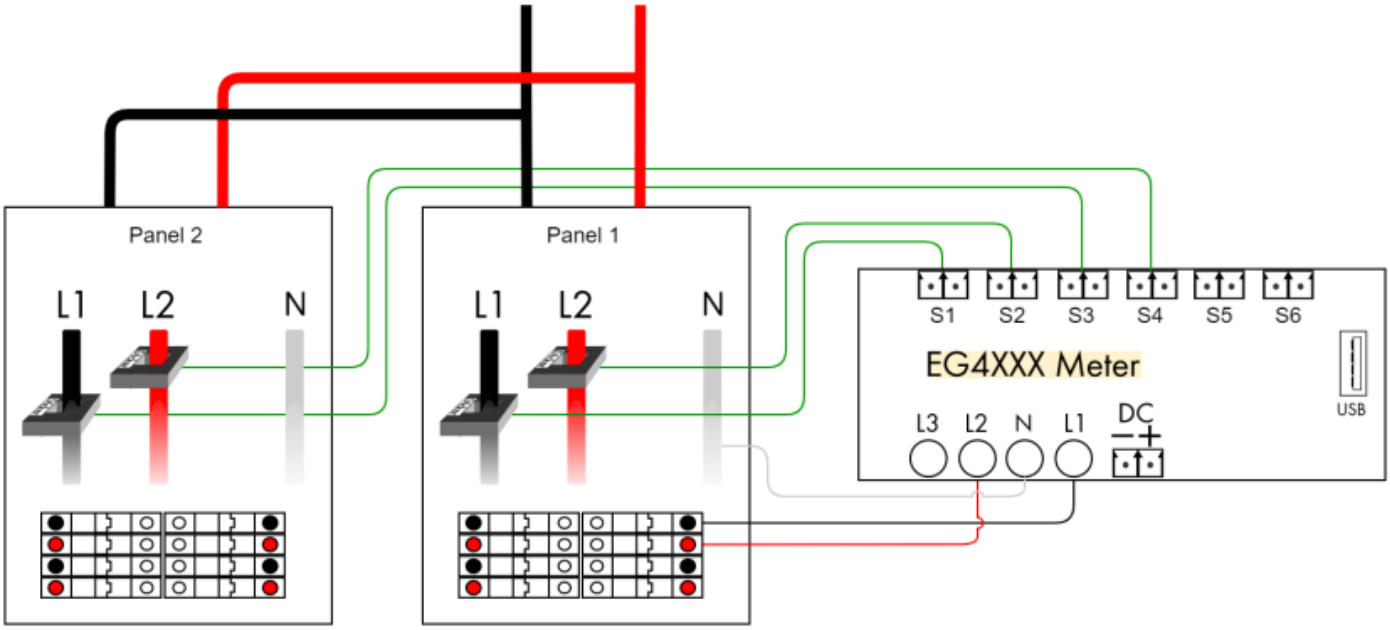
Subpanels

This example illustrates how to measure subpanels.



Registers:

Registers (2 of 64 in use):

Name:	Recorded value/formula:	
Subpanel 1	= P = S1 × L1 + S2 × L2	Add Component
Subpanel 2	= P = S3 × L1 + S4 × L2	Add Component

Add Register

Totals and Virtual Registers:

Usage	= + Subpanel 1 + Subpanel 2	Add Register
Generation	=	Add Register
Battery	=	Add Register
Battery left	=	Add Register

Add Virtual Register

Notes:

- It does not matter which subpanel the meter obtains voltage from, but care must be taken to identify correct phasing. It is possible for phases to be reversed or inconsistent between panels.