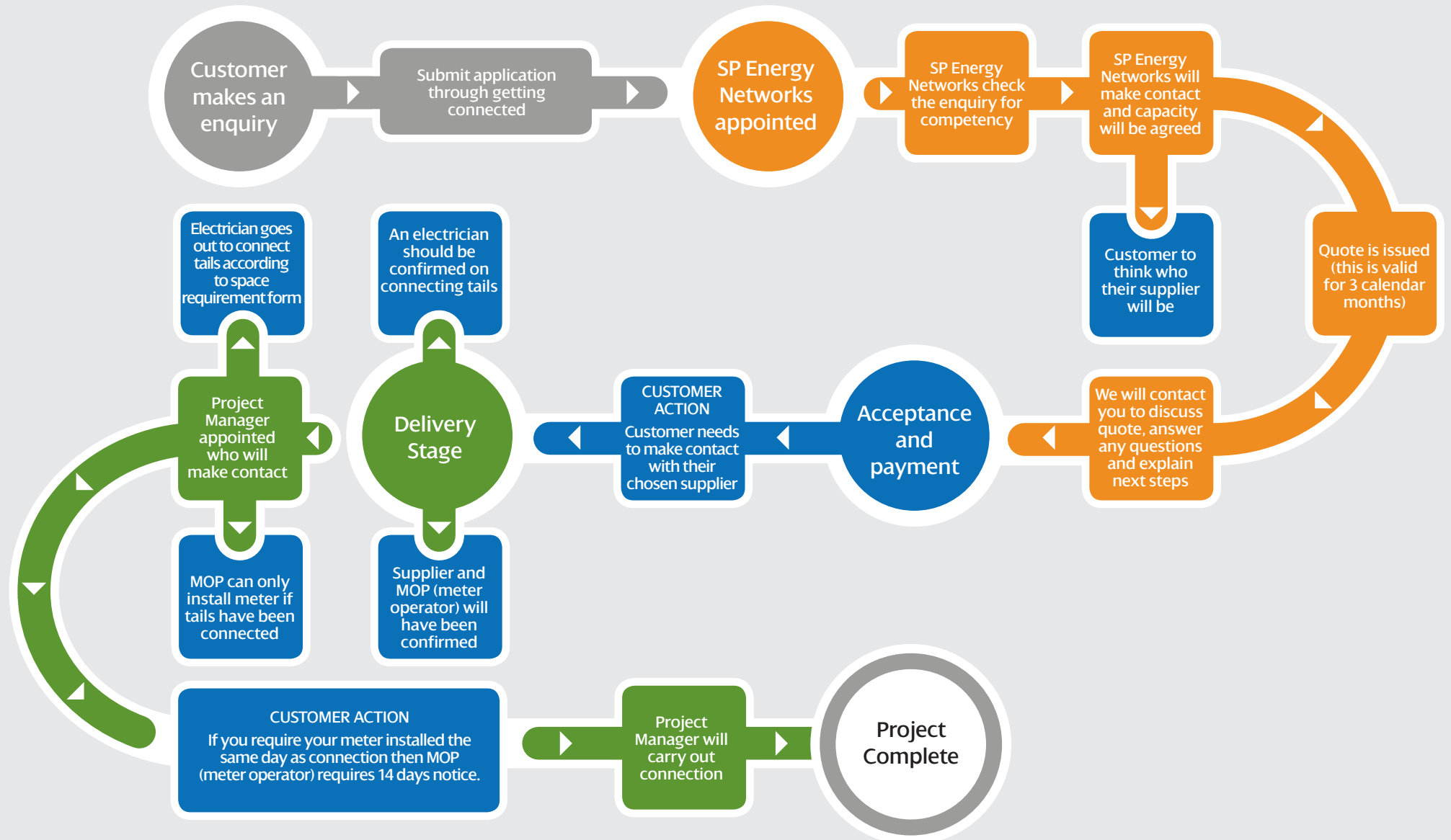


Connections Metering Process for CT Metering



Cable Metering Check List

	CT Metering	Whole Current Metering
DNO Required	Yes	Yes
Nominate a Supplier	Yes	Yes
Meter Operator (MOP) Required	Yes, you will need to nominate your own	Yes, you will need to nominate your own
Electrician Required	Yes	No

Tails Specifications

Max Agreed Supply Capacity	Cable Head Size	Fuse Size	Minimum Customer Tail Size IEE Regulations Reference Method B*
110KVA	200A	160A	70mm
138KVA	200A	200A	95mm
217KVA	400A	315A	240mm

*Fire hazard if connection not secure

Onsite Check List

1. Ensure you have a **suitable size cupboard & switch room** to meet the equipment required.
2. Ensure the cupboard/switch room is **lockable, wind & water** tight, minimum height **500mm** from finished floor level to base of cable head and **2000mm** from floor level to the top of the customer's trunking.
3. Ensure the **boarding** to the rear is in place, **fixed to the wall** and **approved entry duct** installed.
4. Ensure that you have instructed **an electrician** and explained his responsibilities.
5. Your electrician needs to have installed **tails, trunking and fused isolator** to the correct size following the current **IEE Regulations**. **NB: customers must have their tails and switch installed prior to the meter / CT Being Installed.**
6. The customer's tails **must not exceed 3m in length** from termination point to fused isolator.
7. It is advised that you **electrician is present** on the day of the current transformers (CT) meter panel installation.

Cable Head with Meter Panel

