

SLC 15 LV/HV Minimum Information Requirements

What is minimum information?

This is the information that we need from you to provide you with a quotation for the non-contestable work associated with your new connection. The information we require is in line with the Standard Licence Condition 15 (SLC15). To enable us to progress the work, it is important that you provide us with this information.

If in doubt, please contact our dedicated Connections Input Services team who are always happy to help.



[0113 241 5245](tel:01132415245) (Mon – Fri: 8:45am to 4:45pm)



cinc.connections@northernpowergrid.com

Point of Connection Application

You can apply for your Point of Connection application online, there is a useful guide to help you complete the application and you will be notified of the progress of your application.



[Application Form \(northernpowergrid.com\)](#)

Minimum Information Requirements:

1. Customer name and address (correspondence address), other contact details and preferred method of contact
2. The name and address of the owner/occupier if you are acting as an agent (we may require a letter of authority)
3. Full site address and scaled site boundary plan
4. The service required
5. The date when the Customer requires the first connection(s) to be made.
6. The planned completion date of the connection
7. Total maximum capacity (kVA) requirement (import and/or export)
8. If the connection is for a temporary period, please confirm how long this will be, i.e., up to and including five years or greater than five years.
9. Information of planning permission;
 - a. Full planning permission received
 - b. Outline planning permission received
 - c. Planning application not required
 - d. Planning application not submitted to planning authority
 - e. Planning application submitted to planning authority.

What is additional information?

In addition to the above minimum information requirements, we may require additional information which may help us to provide a more accurate quotation that meets your requirement. If we find we need additional information then we will contact you, this may delay us providing your quotation. To avoid delays it would help if you can provide as much information as possible, and to help we have provided a list of additional information for you below.

Additional information requirements:

- The postcode at the site address (If not known for site, then please provide nearest postcode to site)
- Site layout at an appropriate scale (if known), which must clearly show proposed site entrance
- Type of connection i.e. domestic, commercial or industrial
- For domestic premises; what type i.e. houses, flats
- Total number of connections/plots
- Confirmation of who will be adopting the network
- Assumed site completion date
- Type of heating i.e. electric or gas
- Total no of storage/immersion heaters
- Average demand and max demand per premises
- Number of phases; i.e. single or three phase
- Preferred connection voltage
- Security of supply i.e. firm/un-firm
- Motor & welder details including full breakdown, i.e type of motor, starting current, running current and frequency of start
- Details of any equipment that may generate harmonic voltage distortion
- Details of any generating equipment that has a requirement to operate in parallel with the connection to the distribution network

If there is a Northern Powergrid substation on site that you require moving, you need to tell us as part of your application and provide a plan showing a new substation position.

Design Approval Quotation Acceptance

Please ensure you submit your design approval submission to us within the 90 day validity period following your acceptance and payment. Failure to do so, could result in your application being terminated.

1. Fully completed and signed Acceptance Form (where applicable)
2. Fully completed and signed Adoption Agreements (where applicable)
3. Fully completed and signed Connections Agreements (where applicable)
4. Fully completed Work Programme (see appendix 5 of adoption agreement)

Design Approval Submission Checklist

For SLC15 design approval submissions, we have provided the following checklist of information we require with your submission.

- Technical report
- Design approval plans, which need to show
 - o proposed cable routes
 - o Proposed cable sizes
 - o Proposed transformer rating
 - o Proposed switchgear rating
 - o voltage drop and earth loop impedance values at the end of each cable section (Low Voltage only)

Check your proposed equipment against our current Assessed Product Database by visiting our website



www.northernpowergrid.com/competition-in-connections

If in doubt, please contact our dedicated Connections Input Services team who are always happy to help.



[0113 241 5245](tel:01132415245) (Mon – Fri: 8:45am to 4:45pm)



cinc.connections@northernpowergrid.com