Electrical Distribution Service
Statement of Work

ECOFIT™ Compact C801/1251 with Compact NS800/1250

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1 Executive summary

The purpose of this document is to define the conditions for Schneider Electric Services modernization offer under which this service required by the customer will be performed by Schneider Electric Field Service Representatives (FSRs) on customer premises. ECOFIT™ Compact C801/1251 modernization solutions help customers to get the most of their equipment and installations and to extend the lifetime of their LV switchgear. ECOFIT™ Compact C801/1251 solutions allow to replace only the active components, while leaving switchboard structure intact.

2. Features and benefits

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
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</thead>
</table>
| ECOFIT™ Compact C801/1251 solutions | • Extend your switchgear lifetime  
• Enhance your process dependability  
• Optimize your maintenance service costs & limits your investments.  
• Improve reliability and quality with compliance to new standards.  
• Help ensure the safety of your personnel and surrounding equipment by using one of the latest technologies.  
• Reduced environmental impact  
• Solutions are tested and validated by Schneider Electric, the original equipment manufacturer of Compact C801/1251 |
| ECOFIT™ Compact Plug&Play solution | • Quick retrofit solution to improve the reliability of electrical installations equipped with Compact C801/1251  
• No need of complete shutdown of your installation  
• Easy to execute with 2 simple operations in less than 60 mn (Does not include LO/TO procedures, time for safety precautions,…)
| ECOFIT™ Compact kit solution | • Reduced installation down time thanks to pre-designed connection for easy retrofit of your Compact C801/1251  
• No modification of power connection required |
| Installation and commissioning by Schneider Electric | • Quality of works as operations are performed by skilled and trained personnel using appropriate tools. |

3. Details of service

The specific activities of this service are listed below. For each item, Schneider Electric will perform the work described.
Scope of supply

Supply, install and commission ECOFIT™ Compact C801/1251 solutions.

Unless otherwise agreed a full intrusive survey will be required to ensure that our offer is suitable and fit for purpose, and can be achieved within the timescale agreed, if an intrusive survey is not permitted then Schneider Electric cannot be held responsible if the work has to be aborted for any unforeseen reason, this includes the condition of the equipment / chassis which is to be upgraded.

ON-SITE SUPPLY, INSTALLATION AND COMMISSIONING DELIVERABLES

Schneider Electric Field Service certified engineer at the customer’s location within a specified period of time to install and commission the ECOFIT™ Compact C801/1251 solutions. The following table lists the details of the service tasks provided with this visit.

<table>
<thead>
<tr>
<th>Activities</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply</td>
<td>Supply of the adapted ECOFIT™ Compact C801/1251 solution defined</td>
</tr>
<tr>
<td>Install</td>
<td>Recording of protection settings of the existing Compact C801/1251</td>
</tr>
<tr>
<td></td>
<td>Removal of the existing Compact C801/1251</td>
</tr>
<tr>
<td></td>
<td>Diagnose clusters condition with ProDiagTM Cluster (recommendation)</td>
</tr>
<tr>
<td></td>
<td>Inspection/adjustment of fixed parts (if required)</td>
</tr>
<tr>
<td></td>
<td>Replacement of original rails (if required)</td>
</tr>
<tr>
<td></td>
<td>Replacement of wire guide support (if required)</td>
</tr>
<tr>
<td></td>
<td>Installation of the ECOFIT™ Compact C801/1251 solution defined</td>
</tr>
<tr>
<td>Commission</td>
<td>Implementation of recorded protection settings in the replacement breaker.</td>
</tr>
<tr>
<td></td>
<td>Functional tests conducted with a test kit</td>
</tr>
<tr>
<td>Deliver Site</td>
<td>Test results, calibration certificates and an engineer’s report (where applicable)</td>
</tr>
<tr>
<td>Report</td>
<td>will be submitted within 10 working days after completion of the commissioning.</td>
</tr>
<tr>
<td>Warranty</td>
<td>With this offer there is a fully comprehensive manufacturer’s warranty which runs for 12 months from the date of invoice.</td>
</tr>
</tbody>
</table>

4. Assumptions & exclusion

4.1 Assumptions

The successful performance of the tasks defined in this Statement of Work is based on the following key assumptions, which are agreed to by Schneider Electric Field Service.

- Services performed on-site by Schneider Electric Field Service will be executed during the Schneider Electric business hours unless otherwise requested by the customer. These hours are Monday through Friday from 8am to 5pm weekly, local time, unless other specified.
- Services are performed on-site by certified Schneider Electric service engineer.
• The equipment must be kept in an environment that adheres to manufacturer specifications.
• Preliminary Inspection Visits are available during business hours. Please contact your certified Schneider Electric Sales Representative for additional details.
• This service applies to a customer location with standard site and product access (final installation location is within 10m from the offloading point with easy access over firm flat ground).
• Geographical restrictions may apply. Please verify the service coverage and response time for your location with your Schneider Electric sales representative.
• In case of a conflict between the service definitions contained on this Statement of Work and the local service definitions, the local service definitions will prevail. For more information, please refer to your Certified Sales Representative.
• All our commissioning activities stop at the outgoing switchboard terminals.
• Adequate provision for alternative power supplies, during the downtime, should be made by others. All shutdown times can be estimated following a site survey.
• The designated working areas are to be cleared by others, prior to our attendance at site.
• Our offer is based on continuous uninterrupted access to the equipment, standing time may be chargeable.
• We assume offloading, positioning and erection work can be effected in one site attendance. (Multiple site attendance may incur additional mobilisation fees).
• We assume commissioning can be effected in one site attendance. (Multiple site attendance may incur additional mobilisation fees).
• In the event that an intrusive survey is recommended in this quotation and we are unable to undertake such a survey, or are limited in the scope of the survey, due to site restrictions or other customer imposed constraints Schneider will not accept any liability for delays or additional expenses arising as a result of not having completed a full survey.

4.2 Exclusions

The following items are outside the scope of this standard service offering. They can be integrated into a customized Statement of Work (SOW) at request of the customer. Please refer to your local Schneider Electric Services Sales Representative or reseller.

• Proactive replacement of wearing parts
• On-site emergency intervention commitment
• We have made no provision to liaise with the local electricity supply authority.
• Our offer excludes the supply or installation of all necessary site busbar, cabling, containment & cable glands, including connection to site earth, unless specifically detailed as included
• Our offer is exclusive of all civil and builders work, including the dismantling of any access doors/walls, back filling of service trenches, site maintenance & access platforms/ladders and associated planning consent.
• In the event that Schneider are not contracted to carry out a site protection & setting study, all protection settings/design information is to be provided by others at least two weeks prior to the anticipated test date. In the event that setting details are not provided,
our engineer will carry out all relay tests at settings which we feel are appropriate to prove the satisfactory operation of the relays.

- We request that relevant power supply is made available adjacent to the working area to facilitate our installation & commissioning works, we have made no allowance to provide a generator for site power.
- All permits to work, sanctions to test and any switching (if applicable) are to be issued/done by others.
- Any delays resulting in lost time caused by others may be chargeable.