11 September 2024

WBA Change Notice - September 2024

We are notifying you of the following changes to your WBA:

1. **CO-LOCATION AUGMENTATION WITH REPLACEMENT AND MIGRATION**

| DESCRIPTION | RMID | EFFECTIVE DATE | Affected Documents | PAGE # |
| --- | --- | --- | --- | --- |
| Introduce co-location augmentation replacement with migration option for in use fibre ties. Refer to Notification of Minor Product Variation for ‘RMID1044: Co-location additional augment options for fibre ties’ issued on 21 August 2024 for further information. | 1044 | 3 October 2024 | * Facilities Access Service – Service Technical Specification v5.0 * WBA Operations Manual v5.5 | 2 |

Please refer to the pages below for a rider of the relevant contract changes in mark-up.

**Further information**

If you have any queries, please contact [wholesale\_supply@nbnco.com.au](mailto:wholesale_supply@nbnco.com.au).

Yours sincerely,  
General Manager Wholesale Supply signature  
Jane Witter  
General Manager Wholesale Supply

This communication constitutes a notice under clause H1.1 of the WBA Head Terms.

1. **Co-location augmentation with replacement and migration**

Facilities Access Service – Service Technical Specification v5.0

# 4. Technical Specifications

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4.3 Co-location

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### 4.3.6 Cabling

#### *4.3.6.1 Cable specifications*

**nbn** will procure, install and maintain an initial 24 core, pre-cabled and terminated single mode fibre tie cable and 1 RU fibre termination tray/patch panel in respect of each ‘lockable full height Equipment Rack’ and each ‘lockable half height Equipment Rack’ compartment. Subject to section 4.3.6.4, a maximum of 2 RUs of fibre termination/patch panel trays can be installed in respect of the space allocated in the Equipment Rack for fibre termination/patch panel trays. This allows for a maximum of up to 288 fibres per rack, depending on the configuration chosen by RSP.

These tie cables form part of fixed infrastructure and will be connected to (and run between) an **nbn**® ODF and the fibre termination tray/fibre patch panel within each Equipment Rack supplied as part of Co-location.

In respect of each ‘lockable full height Equipment Rack’ and each ‘lockable half height Equipment Rack’ compartment, the pre-cabled and terminated single mode fibre tie cables will present the 24 terminated fibres on a 1 RU fibre termination tray/patch panel with SC/APC connectors.

If RSP requires augmentation to the pre-cabled and terminated single mode fibre tie cables beyond the original 24 fibres, RSP may request **nbn** to:

* provide an additional 24 terminated fibres and 1 RU of fibre termination tray/patch panel presented with SC/APC connectors, or 72 or 144 terminated fibres and 1 RU of fibre termination tray/patch panel presented with LC/APC connectors, where RSP has started using the pre-cabled and terminated single mode fibre tie cables provided in respect of a single Equipment Rack and cannot disrupt the services running over those initial 24 core tie cables;
* replace the initial 24 terminated fibres and fibre termination tray/patch panel with 72 or 144 terminated fibres and tie cables and 1 RU of fibre termination tray/patch panel presented with LC/APC connectors where RSP has not yet started using the initial 24 core tie cables; or
* replace the in-use fibre termination tray/patch panel and its associated pre-cabled and terminated single mode fibre tie cables (in this section 4.3.6.1, the **Original Tray/Panel**) with 72 or 144 terminated fibres tie cables and 1 RU of fibre termination tray/patch panel presented with LC/APC connectors (in this section 4.3.6.1, the **Replacement Tray/Panel**).

If RSP requests augmentation under this section 4.3.6.1, Charges will apply as set out in the Facilities Access Service Price List.

If RSP requests augmentation that involves the replacement of an Original Tray/Panel with a Replacement Tray/Panel:

1. **nbn** will:
   1. temporarily install the Replacement Tray/Panel in available space within the relevant Equipment Rack for the purpose of migrating services from the Original Tray/Panel to the Replacement Tray/Panel;
   2. decommission and remove the Original Tray/Panel; and
   3. unless requested by RSP otherwise, reposition the Replacement Tray/Panel to the location of the Original Tray/Panel.
2. **nbn** may cancel or reject the augmentation request if **nbn** does not have the appropriate Co-location space available to fulfil the request.
3. Within 3 months of **nbn** completing the temporary installation of the Replacement Tray/Panel referred to in section 4.3.6.1(a)(i), RSP must submit a Modify Order(s) for relevant Cross Connects and co-operate with **nbn** to enable the migration of existing services and remove the Original Tray/Panel in accordance with section 4.3.6.1(a).
4. If RSP fails to comply with section 4.3.6.1(c), RSP will be in Material Default.

**Note:** If RSP is in Material Default, **nbn** may Suspend, disconnect or discontinue the supply of Ordered Products that rely on the affected Cross-Connects and Co-Location Equipment under and subject to clauses F6 and F8 of the Head Terms.

RSP is responsible for connecting, procuring, installing and maintaining its own single mode patch leads between the fibre patch panel within the relevant Equipment Rack and the RSP Active Equipment installed within that relevant Equipment Rack.

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WBA Operations Manual v5.5

4.5 Orders

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4.5.4 Modify Orders

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4.5.4.1 Permitted Modifications to Product Components

The following table describes the modifications and other changes your organisation is permitted to make to existing Product Components and requirements your organisation must comply with.

| Product component | Allowable Modifications and supporting notes; requirements |
| --- | --- |
| nbn® Building Entry Service | *Modification not permitted – additional order required*  To modify a Connect Order for the **nbn**® Building Entry Service your organisation must cancel the order in accordance with section 4.5.1.3 Cancelling Orders, and submit a new order in accordance with section 4.5.2 Connect Orders. |
| ODF Termination | *Modification not permitted - additional order required*  To order an additional ODF Termination, your organisation must place a new order through the **nbn**® Service Portal; see section 4.5.2 Connect Orders. |
| Co-location | * Fibre Tie Cables; see sections 4.3.6.1 and 4.3.6.4 of the Facilities Access Service – Service Technical Specification    * To order additional Equipment Racks, your organisation must place a new order through the **nbn**® Service Portal; see section 4.5.2 Connect Orders. |
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