

# Commercial Co Location Enhancement Request Form (ASF-204)

Please submit this Request via Ordering Interface. If unavailable, please submit via email to [Colocation@chorus.co.nz](mailto:Colocation@chorus.co.nz)

Order Number							

**This Section is for the Client to Complete**

**Instructions:**

- Complete this form to order any moves, adds or changes to facilities required in existing footprints within an exchange
- \* denotes mandatory fields. Enter N/A when not applicable.

<b>Name of Client*</b>	
<b>Client Contact* (Name/Number)</b>	
<b>Name of Exchange*</b>	
<b>Footprint ID*</b>	

**Product Type**

Select the existing product type

Central Office and POI Co-location
  Exchange Space

**Enhancement Type**

Select the Enhancement type

Add
  Change
  RQ

<b>1. List of New or Additional Equipment to be Installed or Removed from Footprints (fill in all fields)</b>			
Make and Model of each Unit *	Intended Function *	Initial Power Load (kW) *	Full Power Load (kW) *
1.			
2.			
3.			
4.			
5.			
6.			

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<b>2. Intra-Exchange Tie Cable: Fibre and Copper Connections</b>	
Complete this section to specify tie cabling between other Chorus Co-location customers	
<b>Specify Footprint or MOFDF drawers to be Interconnected *</b>  If to any existing footprints specify Footprint IDs:	
<b>Confirmation of Inter-connection Authority<sup>1</sup></b>	<i>Provide Reference or 'N/A' (see note 1)</i>
<b>Chorus to Supply Tie Cables * (Y/N)</b>	
<b>If Client Supplied: Provide Expected Delivery Date*</b>  (Chorus will supply delivery address in Build Specification)	
<b>Specify Quantity, Type and Spec of Tie Cables required for each Footprint Interconnection *</b>  (See Note 5)	
<b>Specify Any Other Requirements</b>	
<p><b>Notes:</b></p> <ol style="list-style-type: none"> <li>Client must provide confirmation of approval from any other Service Provider for inter-connect to Ancillary Backhaul, existing Points of Presence or Aggregation Nodes within the same exchange</li> <li>Chorus will supply all optical interconnections (incl. fibre patch cords(pigtails) and connectors) between Internal Footprints through its exchange fibre distribution systems (IOFDFs, MOFDFs) unless otherwise requested and at Chorus' own discretion (as per note 3)</li> <li>Clients may provide their own fibre patch cords (pigtails) if so desired. Please indicate</li> <li>Client Tie Cables must meet the specification ASD-002 Chorus Tie Cable Specification</li> <li>Specify: Type Copper/Fibre, Simplex/Duplex, Cable to terminate on fibre jumper/connector, Multimode (OM3)/Singlemode, ST / SC / LC / Other cable, Length of tail to be left at termination point.</li> </ol>	

<b>3. Moves, Adds, Changes to Backhaul Tie Cable Requirements</b>	
- Complete this section to specify tie cabling for backhaul requirements from footprints to a Clients external backhaul service delivery point(s) via the Exchange manhole	
<b>For Tie Cables to an External Delivery Point requiring entry via the Exchange Manhole specify:</b>	
<b>Name and Contact Number of Agent:*</b>	
<b>Specify Co-location Footprint ID for Backhaul Tie Cables to terminate *</b>	
<b>Chorus to Supply Tie Cables * (Y/N)</b>	

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3. Moves, Adds, Changes to Backhaul Tie Cable Requirements	
<b>If Client to Supply Tie Cables Provide Delivery Details *</b> Specify expected delivery date to Chorus for installation	
<b>Select Appropriate Configuration *</b>	A. Client Agent to drop cable coil in Exchange Manhole <input type="checkbox"/> B. Chorus to drop cable coil in Exchange Manhole <input type="checkbox"/>
<b>Specifications *</b>  <hr/> <b>Quantity and Type of cable *</b>	Please attach a civils and cabling design to this Order specifying: <ul style="list-style-type: none"> <li>- Exchange Manhole Number (s) to be entered</li> <li>- Client duct entry design detail</li> <li>- Cable hauling plan to Clients network</li> </ul> <hr/>
<b>If other changes are required please describe</b>	
Notes: <ol style="list-style-type: none"> <li>1. Client tie cables must meet the specification ASD-002 Chorus Tie Cable Specification</li> <li>2. For connection to the Clients Network to an External Delivery Point tie cable entry will be via the Exchange Manhole unless otherwise requested and at Chorus' discretion</li> </ol>	

## 4. Power Requirements (-48VDC)

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<b>DC Power (-48VDC)</b>	
<b>For changes to existing DC Power Feed change Fuse/breaker Rating to</b> (6A, 10A, 16A, 20A, 25A, 32A, 40A, 48A, 50A, 63A)	
<b>For a new or additional DC Power Feed specify Fuse/breaker Rating:</b> (6A, 10A, 16A, 20A, 32A, 25A, 40A, 48A, 50A, 63A)	
<b>For a new or additional Power Feed specify Single or Dual Feed</b> (A feed <b>primary</b> and B for <b>redundancy</b> ) *	
<b>Notes (specify any other power requirements):</b>	
<b>Total measured footprint power load (kW)</b>	
<b>AC Power Requirements</b>	
<b>For changes to existing AC Power Feed change Fuse/breaker Rating to</b> (select 1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A or No Change)	
<b>For a new or additional Power Feed specify Fuse/breaker Rating:</b> (select 1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A)	
<b>Notes (specify any other power requirements):</b>	
<b>Total ACTUAL power load (kW) *</b>	

**5. Footprint RQ**

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<b>Footprint ID of Footprint to be RQ'd *</b>	
<b>RQ Date *</b> (See Notes)	
<b>Delivery details for any RQ'd equipment removed by Chorus *</b>	
<b>Any other RQ requirements</b>	
<b>Notes:</b> <ol style="list-style-type: none"><li>1. RQ Date is 2 months from the date Chorus receives this RQ request, however please indicate any otherwise desired RQ date for consideration</li><li>2. Client equipment outside the client service area (cables etc) will be removed by Chorus at clients expense</li></ol>	

### 6. Other Changes or Re-arrangements or Information

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