# NETLINK TRUST INTERCONNECTION

**OFFER** 

# **CONTENTS**

PART 1 –	ACCEP	TANCE	PROCE	DURES

1.	NOTIFICATION OF ACCEPTANCE OF ICO	3
2.	ASSESSMENT OF NOTIFICATION OF ACCEPTANCE OF ICO	7
3.	REPRESENTATIONS AND WARRANTIES	8
4.	ADDITIONAL MANDATED SERVICES	10
5.	EFFECT OF VARIATION OF NETLINK TRUST'S ICO	10
6.	ACCEPTANCE OF ICO PENDING ADOPTION OF CUSTOMISED AGREEMENT OR INDIVDUALISED INTERCONNECTION AGREEMENT	11
PAI	RT 2 – INTERCONNECTION OFFER AGREEMENT	
1.	DEFINITIONS, INTERPRETATION AND STRUCTURE	13
2.	SCOPE OF AGREEMENT	15
3.	SUPPLY OF MANDATED SERVICES	16
4.	COMMENCEMENT, DURATION AND REVIEW	17
5.	CHARGES	18
6.	PAYMENT	18
7.	ONGOING INFORMATION REQUIREMENTS	19
8.	NETWORK PROTECTION AND SAFETY	20
9.	APPROVED ATTACHMENTS AND CUSTOMER EQUIPMENT	21
10.	QUALITY OF MANDATED SERVICES AND INTERCONNECTION RELATED SERVICES	21
11.	SUSPENSION	22
12.	TERMINATION	24
13.	FORCE MAJEURE	28
14.	LIMITATION OF LIABILITY	30
15.	INTELLECTUAL PROPERTY RIGHTS	31
16.	FORECASTS AND CAPACITY	32
17.	INSURANCE	33
18.	CREDIT MANAGEMENT AND SECURITY REQUIREMENTS	34
19.	CONFIDENTIALITY	37

19A	. PERSONAL DATA	41
20.	CUSTOMER RELATIONSHIP	42
21.	REQUESTING LICENSEE'S REPRESENTATIONS AND	43
	COMMUNICATIONS	
22.	ASSIGNMENT	43
23.	WAIVERS	44
24.	SERVING OF NOTICES AND COMMUNICATIONS	44
25.	ENTIRE AGREEMENT	46
26.	GOOD FAITH AND NON-EXCLUSIVITY	46
27.	PARTIAL INVALIDITY	47
28.	COSTS AND EXPENSES	47
29.	INDEPENDENT CONTRACTORS AND AGENCY	47
30.	GOVERNING LAW	47
31.	DISPUTE RESOLUTION	48
32.	AMENDMENTS	48
AT'	FACHMENT A: NOTIFICATION OF ACCEPTANCE OF ICO – NETLINK TR INTERCONNECTION OFFER	UST
AT'	TACHMENT B: ACCEPTANCE OF ADDITIONAL MANDATED SERVICES AND ADDITIONAL INTERCONNECTION RELATED SERVICES	

ATTACHMENT C: FORM OF BANKER'S GUARANTEE

### THIS INTERCONNECTION OFFER IS

**MADE BY:** NetLink Management Pte. Ltd. (as trustee of NetLink Trust), a company incorporated under the laws of Singapore with its registered office at 750E Chai Chee Road #07-03 Singapore 469005 (hereinafter referred to as "**NetLink Trust**" or "**NetCo**").

PURSUANT TO: Subsection 5, Part B of the NetCo Conditions of Contract.

### **WHEREAS:**

- A. On 21 January 2019, the Info-communications Media Development Authority (the "Authority") issued to NetLink NBN Management Pte Ltd (as Trustee-Manager of NetLink NBN Trust) and NetLink Management Pte Ltd (as trustee of NetLink Trust), an amended Facilities-Based Operators Licence ("NetLink Trust FBO Licence") to, inter-alia, design, build and operate the passive infrastructure for Singapore's Next Generation Nationwide Broadband Network ("NGNBN").
- Under the NetLink Trust FBO Licence, NetLink Trust must offer certain Mandated Services to Qualifying Persons on the terms of an Interconnection Offer ("ICO"). The first version of ICO was submitted on 20 January 2009 and approved by the Authority on 30 October 2009. Further, as a Dominant Licensee under the Code of Practice for Competition in the Provision of Telecommunication Services in the Republic of Singapore (also known as Telecom Competition Code), NetLink Trust was also required to offer certain Interconnection Related Services on the terms of a Reference Access Offer ("RAO"). The Authority has since directed that the Interconnection Related Services offered under the RAO are to be offered under the ICO instead. On 17 November 2021, the Authority directed NetLink Trust to offer Common Service Ducts ("CSD") services as an Essential Support Facilities under the Interconnection Related Services within the Telecom Competition Code. On 2 May 2022, the Authority issued the Code of Practice for Competition in the Provision of Telecommunication and Media Services 2022 (also known as **Telecom and Media Competition Code**) to replace the Telecom Competition Code and Media Market Conduct Code. The revised ICO incorporating the Authority's directions to offer CSD services was approved by the Authority on 7 December 2023. The latest revision to the ICO, incorporating the changes to Schedule 12C (Co-Location Space & Service in New Co-Location Room) to include co-location services in Seletar Central Office, was approved by the Authority on 9 December 2024.

- C. NetLink Trust will offer to provide the Mandated Services to all Requesting Licensees on terms and conditions that are non-discriminatory and in compliance with all regulations, directions and codes of practice as the Authority may issue from time to time. In fulfilling its obligations under the ICO, NetLink Trust shall be guided by the principles and intent of the Code of Practice for Next Generation Nationwide Broadband Network NetCo Interconnection (the "Code").
- D. This ICO is in two parts the first outlines the procedures necessary to accept the ICO and enter into an ICO Agreement with NetLink Trust; the second includes the terms and conditions on which NetLink Trust will enter into such an agreement with Network Company Qualifying Persons ("NetCo QP"). The detailed terms and conditions for each Service provided under the ICO are contained in the relevant Schedules.

### PART 1 – ACCEPTANCE PROCEDURES

### 1. NOTIFICATION OF ACCEPTANCE OF ICO

- 1.1 If a NetCo QP seeks to acquire from NetLink Trust, on the prices, terms and conditions contained in this ICO, the Mandated Services and Interconnection Related Services contained in this ICO, that NetCo QP must submit to NetLink Trust either:
  - (a) a written expression of interest to enter into an ICO Agreement with NetLink Trust together with its local contact details, in which case clause 1.4 shall apply; or
  - (b) a conforming acceptance of the ICO ("Notification of Acceptance of ICO")
     to NetLink Trust in the form provided at Attachment A Notification of Acceptance of ICO.
- 1.2 A NetCo QP must belong to one of the following classes of licensees:
  - (a) a Facilities-Based Operator ("**FBO**"). A FBO is eligible to acquire both Mandated Services and Interconnection Related Services;
  - (b) a Services-Based Operator ("SBO"). A SBO is only eligible to acquire Ancillary Mandated Services; or
  - (c) a Broadcasting Licensee. A Broadcasting Licensee is only eligible to acquire Ancillary Mandated Services.
- 1.3 NetLink Trust shall make available on the NetLink Trust website information relating to its Network roll-out and coverage, as well as relevant information describing the processes and natures of the Mandated Services. Upon the NetCo QP's request, and if NetLink Trust envisages that it may disclose commercially-sensitive information relating to its Network roll-out and coverage, as well as commercially-sensitive information describing the processes and natures of the Mandated Services, to the NetCo QP prior to its submission of a Notification of Acceptance of ICO, NetLink Trust may require the NetCo QP to execute a non-disclosure agreement (the form of which IMDA will approve).
- 1.4 If a NetCo QP desiring to acquire Services pursuant to NetLink Trust's ICO submits to NetLink Trust a written expression of interest or email pursuant to clause 1.1(a), NetLink Trust and the NetCo QP shall commence discussions within five (5) Business

Days of NetLink Trust's receipt of the NetCo QP's expression of interest with the objective of assisting the NetCo QP in submitting a conforming Notification of Acceptance of ICO to NetLink Trust and in understanding the processes for acquiring Services under the ICO.

- 1.5 A NetCo QP which submits a Notification of Acceptance of ICO shall be known as the "Requesting Licensee". The Requesting Licensee, by submitting the Notification of Acceptance of ICO, will become bound by the provisions of this Part 1 of this ICO, including the representations and warranties contained in clause 3 of this ICO.
- 1.6 The Requesting Licensee shall submit the expression of interest or the Notification of Acceptance of ICO in writing to NetLink Trust at the following contact details:

If by email:

ico@netlinknbn.com

If by the NetLink Trust website:

www.netlinktrust.com

All such submissions will not be considered or approved until and unless NetLink Trust has received a complete set of original documents including the following supporting documents within fourteen (14) Business Days from date of submission via any of the methods abovementioned:

- (a) Requesting Licensee's Notification of Acceptance of ICO (Attachment A of ICO Main Body);
- (b) evidence of the type of telecommunication system license or broadcasting license held by the Requesting Licensee;
- (c) a banker's guarantee in the form set out in Attachment C, or a security deposit (at the Requesting Licensee's option),
  - (i) if the Requesting Licensee is a FBO acquiring Interconnection Related Services under Schedule 19 and/or 20 only, and the paid-up capital of the Requesting Licensee is less than S\$1 million, the amount of the Security Requirement shall be S\$20,000;

(ii) if the Requesting Licensee is acquiring Mandated Services (either with

or without Interconnection Related Services under Schedule 19, 20

and/or 21), the amount of the Security Requirement shall be either \$\$200,000 or \$\$50,000, as prescribed under clause 18.3 of Part 2 of

this ICO; and/or

(iii) if the Requesting Licensee is acquiring Interconnection Related

Services under Schedule 21, in relation to Licences granted on Long-

term Basis and/or Short-term Basis (either with or without Mandated

Services or Interconnection Related Services under Schedules 19

and/or 20), the amount of the Security Requirement shall be \$\$20,000;

a broad form public liability policy of insurance with either an insurance (d)

company licensed in Singapore, or a reputable international insurance

company with minimum credit rating of A- (or, in the case of a captive insurance company, a parent company with minimum credit rating of A-), for

the term of this ICO Agreement and for a period of 12 months after the expiry

or termination of this ICO Agreement, to the value of:

(i) S\$10 million, if the Requesting Licensee is a FBO; or

(ii) S\$1 million, if the Requesting Licensee is a SBO or Broadcasting

Licensee.

1.7 For enquiries in relation to the status of NetLink Trust's assessment of the Notification

of Acceptance of ICO, the Requesting Licensee may contact NetLink Trust at:

Telephone: 6718 2828

Email: ico@netlinknbn.com

1.8 The Requesting Licensee's Notification of Acceptance of ICO must contain:

the Mandated Services and/or the Interconnection Related Services it wishes to (a)

be supplied with;

evidence of the type of telecommunication system licence or broadcasting (b)

licence held by the Requesting Licensee;

- (c) a designated contact person, an email address, a Singapore telephone and address in Singapore;
- (d) a banker's guarantee in the form set out in Attachment C or a security deposit (at the Requesting Licensee's option):
  - (i) if the Requesting Licensee is a FBO acquiring Interconnection Related Services under Schedule 19 and/or 20 only, and the paid-up capital of the Requesting Licensee is less than S\$1 million, the amount of the Security Requirement shall be S\$20,000;
  - (ii) if the Requesting Licensee is acquiring Mandated Services (either with or without Interconnection Related Services under Schedule 19, 20 and/or 21), the amount of the Security Requirement shall be either S\$200,000 or S\$50,000, as prescribed under clause 18.3 of Part 2 of this ICO: and/or
  - (iii) if the Requesting Licensee is acquiring Interconnection Related Services under Schedule 21, in relation to Licences granted on Longterm Basis and/or Short-term Basis (either with or without Mandated Services or Interconnection Related Services under Schedules 19 and/or 20), the amount of the Security Requirement shall be \$\$20,000;
- (e) a broad form public liability policy of insurance with either an insurance company licensed in Singapore, or a reputable international insurance company with minimum credit rating of A- (or, in the case of a captive insurance company, a parent company with minimum credit rating of A-), for the term of this ICO Agreement and for a period of 12 months after the expiry or termination of this ICO Agreement, to the value of:
  - (i) S\$10 million, if the Requesting Licensee is a FBO; or
  - (ii) S\$1 million, if the Requesting Licensee is a SBO or a Broadcasting Licensee:
- (f) the Requesting Licensee's Certification of Business Registration issued by ACRA;

- (g) the Requesting Licensee's Comprehensive Business Profile issued by ACRA and dated not more than three (3) months from the date of submission of the Notification of Acceptance of ICO to NetLink Trust; and
- (h) the Requesting Licensee's latest audited financial statements for the three (3) financial years immediately preceding the date of the Notification of Acceptance of ICO submitted by the Requesting Licensee.

For avoidance of doubt, NetLink Trust will not reject a Requesting Licensee's Notification of Acceptance of ICO for the Requesting Licensee's failure to provide the documents required under clause 1.8(h), provided that the Requesting Licensee is able to provide valid reasons for not being able to do so.

- 1.9 Subject to the NetCo QP submitting a Notification of Acceptance of ICO that NetLink Trust finds conforming pursuant to clause 2, NetLink Trust and the NetCo QP shall enter into an ICO Agreement within five (5) Business Days from the receipt of the Notification of Acceptance of ICO and all supporting documents set out in clause 1.8, or such extension of time as may be agreed by the Parties.
- 1.10 For the purposes of this ICO, an agreement entered into on the same terms and conditions as those in Part 2 of this ICO shall be referred to as an "ICO Agreement".
- 1.11 Both the Requesting Licensee and NetLink Trust may jointly request the Authority to provide assistance in resolving disputes regarding the acceptance of an ICO.

### 2. ASSESSMENT OF NOTIFICATION OF ACCEPTANCE OF ICO

- 2.1 NetLink Trust may find a Notification of Acceptance of ICO to be non-conforming if:
  - (a) the Requesting Licensee is neither a FBO, a SBO nor a Broadcasting Licensee licensed to provide telecommunication services or broadcasting services to the public;
  - (b) the services requested are not Services as defined by NetLink Trust's then current ICO;
  - (c) the services requested are outside the scope of the Services that are required to be supplied to the Requesting Licensee under NetLink Trust's then current ICO;

- (d) the Requesting Licensee has not provided a notification in accordance with the Notification of Acceptance of ICO requirements under this PART 1 ACCEPTANCE PROCEDURES:
- (e) NetLink Trust is already supplying the Services, which are the subject of the Notification of Acceptance of ICO, to the Requesting Licensee pursuant to an existing agreement and the Requesting Licensee has not notified NetLink Trust of its intention to terminate the provision of the Services under that existing agreement; or
- (f) NetLink Trust is or has been granted an exemption by the Authority from the supply of the requested Services to the Requesting Licensee or generally.
- 2.2 NetLink Trust may apply to the Authority for an exemption or suspension from providing Services to the Requesting Licensee at any time.
- 2.3 Subject to NetLink Trust obtaining the Authority's prior written approval, the operation of this ICO in respect of the Requesting Licensee's Notification of Acceptance of ICO will be suspended for such time as the exemption or suspension request process in clause 2.2 takes to operate.
- 2.4 If NetLink Trust finds a Notification of Acceptance of ICO to be non-conforming under this clause 2 it will:
  - (a) notify the Requesting Licensee in writing within five (5) Business Days of receipt of the Notification of Acceptance of ICO;
  - (b) provide reasons for rejection to the Requesting Licensee together with the notice in paragraph (a); and
  - (c) not be required to enter into an ICO Agreement with the Requesting Licensee.

### 3. REPRESENTATIONS AND WARRANTIES

- 3.1 By submitting a Notification of Acceptance of ICO, the Requesting Licensee represents and warrants that:
  - (a) it has the requisite power to enter into and observe its obligations under the ICO Agreement;

- (b) it has in full force and effect the authorisations necessary to enter into the ICO Agreement, observe obligations under it and allow it to be enforced;
- (c) its obligations under the ICO Agreement are valid and binding and are enforceable against it in accordance with its terms;
- (d) the information provided by it to NetLink Trust in its Notification of Acceptance of ICO is complete, true and correct, and not misleading; and
- (e) except where clause 3.3 applies, it is not a trustee of any trust or settlement.
- 3.2 NetLink Trust represents and warrants that:
  - (a) it has the requisite power to enter into and observe its obligations under the ICO Agreement;
  - (b) it has in full force and effect the authorisations necessary to enter into the ICO Agreement, observe obligations under it and allow it to be enforced; and
  - (c) its obligations under the ICO Agreement are valid and binding and are enforceable against it in accordance with its terms.
- 3.3 Where the Requesting Licensee is a trustee of a trust or settlement, it will be a condition precedent to the ICO Agreement coming into force and effect that the Requesting Licensee, the directors of the Requesting Licensee and the beneficiaries of the relevant trust have entered into a deed of covenant and indemnity in a form satisfactory to NetLink Trust to assure NetLink Trust that the Requesting Licensee has the power and authority to enter into and perform its obligations under the ICO Agreement and has an appropriate right of indemnity out of trust assets in respect of its liabilities under the ICO Agreement.
- 3.4 Each Party agrees to indemnify the other Party on demand for any liability, loss, damage, cost or expense (including legal fees on a full indemnity basis) incurred or suffered by the other Party which arises out of or in connection with any breach of any of the representations given in this clause 3.

# 4. ADDITIONAL MANDATED SERVICES AND INTERCONNECTION RELATED SERVICES

- 4.1 "Additional Mandated Services" are Mandated Services as defined in the ICO Agreement, but which are not currently being supplied to the Requesting Licensee. If the Requesting Licensee wishes to acquire an Additional Mandated Service from NetLink Trust, the acceptance must be in the form provided as Attachment B Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services.
- 4.1A "Additional Interconnection Related Services" are Interconnection Related Services as defined in the ICO Agreement, but which are not currently being supplied to the Requesting Licensee. If the Requesting Licensee wishes to acquire an Additional Interconnection Related Service from NetLink Trust, the acceptance must be in the form provided as Attachment B Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services.
- 4.2 On receipt of an Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services, the warranties in clause 3 will be deemed to apply in relation to an Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services.
- 4.3 NetLink Trust shall process the Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services pursuant to clause 2. Where NetLink Trust finds the Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services conforming, NetLink Trust and the Requesting Licensee shall execute the necessary modifications to the ICO Agreement (either jointly at a meeting or in counterparts at the option of the Requesting Licensee) to include the Additional Mandated Services and/or Additional Interconnection Related Services.

### 5. EFFECT OF VARIATION OF NETLINK TRUST'S ICO

- 5.1 NetLink Trust may amend or withdraw its ICO from time to time with the prior written approval of the Authority.
- 5.2 Any amendments made by NetLink Trust to this ICO will automatically form part of each ICO Agreement entered into on the terms of this ICO.

# 6. ACCEPTANCE OF ICO PENDING ADOPTION OF CUSTOMISED AGREEMENT OR INDIVIDUALISED INTERCONNECTION AGREEMENT

- A Requesting Licensee that has notified NetLink Trust that it wishes to negotiate a Customised Agreement may obtain Mandated Services on the prices, terms and conditions specified in this ICO on an interim basis pending the adoption of the Customised Agreement, either as a result of voluntary agreement or the dispute resolution procedure specified in the Code.
- A Requesting Licensee that has notified NetLink Trust that it wishes to negotiate an Individualised Interconnection Agreement may obtain Interconnection Related Services on the prices, terms and conditions specified in this ICO on an interim basis pending the adoption of the Individualised Interconnection Agreement, either as a result of voluntary agreement or the dispute resolution procedure specified in the Telecom and Media Competition Code.
- 6.3 Any Customised Agreement or Individualised Interconnection Agreement approved by the Authority, however so arising, shall be published by the Authority (save that the Authority may withhold from publication any portion of the Customised Agreement or Individualised Interconnection Agreement if it determines, at its own motion or at the request of either party, that it contains proprietary information or commercial sensitive information).

### PART 2 – INTERCONNECTION OFFER AGREEMENT

# THIS NETLINK TRUST INTERCONNECTION OFFER AGREEMENT (ICO AGREEMENT)

MADE ON:	
BETWEEN:	NetLink Management Pte Ltd (as trustee of NetLink Trust), a company incorporated under the laws of Singapore with its registered office at 750E Chai Chee Road #07-03 Singapore 469005 (hereinafter referred to as
	"NetLink Trust" or "NetCo").
AND:	a company incorporated under the laws of Singapore with
	its registered office at

#### **RECITALS:**

- A. On 21 January 2019, the Info-communications Media Development Authority (the "Authority") issued to NetLink NBN Management Pte Ltd (as Trustee-Manager of NetLink NBN Trust) and NetLink Management Pte Ltd (as trustee of NetLink Trust, an amended Facilities-Based Operators Licence ("NetLink Trust FBO Licence") to, inter-alia, design, build and operate the passive infrastructure for Singapore's Next Generation Nationwide Broadband Network ("NGNBN").
- B. Under the NetLink Trust FBO Licence, NetLink Trust must offer certain Mandated Services to Qualifying Persons on the terms of an Interconnection Offer ("ICO"). The first version of ICO was submitted on 20 January 2009 and approved by the Authority on 30 October 2009, with subsequent revisions on 16 December 2009, 15 April 2010, 27 April 2010, 17 May 2010, 25 August 2010, 18 October 201, 11 November 2010, 30 November 2010, 31 March 2011, 5 August 2011, 12 August 2011, 20 September 2011, 27 October 2011, 30 November 2011, 25 February 2012, 7 May 2012, 10 July 2012, 15 October 2012, 22 October 2012, 1 January 2013, 15 January 2013, 23 January 2013, 15 February 2013, 27 February 2013, 17 April 2013, 9 July 2013, 16 September 2013, 8 October 2013, 7 January 2014, 8 April 2014, 10 July 2014, 10 October 2014, 12 January 2015, 9 April 2015, 25 June 2015, 11 August 2015, 11 November 2015, 12 February 2016, 13 May 2016, 13 June 2016, 8 August 2016, 4 November 2016, 13 February 2017, 16 May 2017, 1 July 2017, 20 November 2017, 12 February 2018, 8 May 2018, 10 August 2018, 7 November 2018, 24 December 2018, 18 February 2019, 9 May 2019, 21 August 2019, 2 March 2020, 26 June 2020 and 21 July 2021.

- C. Further, as a Dominant Licensee under the Code of Practice for Competition in the Provision of Telecommunication Services in the Republic of Singapore, NetLink Trust was also required to offer certain Interconnection Related Services on the terms of a Reference Access Offer ("RAO"). The first version of the RAO was submitted and accepted by the Authority on 26 September 2011, with further amendments approved on 17 April 2012, 10 May 2012, 17 September 2014, 23 September 2015 and 1 January 2018. The Authority has since directed that the Interconnection Related Services offered under the RAO are to be offered under the ICO instead.
- D. In addition to the above, NetLink Trust, the appointed owner and operator of CSD network, was required to offer access to CSD as an Interconnection Related Services under the Telecom and Media Competition Code.
- E. The revised ICO incorporating the Authority's directions to offer CSD services was approved by the Authority on 7 December 2023.
- F. The latest revision to the ICO, incorporating the changes to Schedule 12C (Co-Location Space & Service in New Co-Location Room) to include co-location services in Seletar Central Office, was approved by the Authority on 9 December 2024.
- G. NetLink Trust agrees to supply and the Requesting Licensee agrees to acquire the Mandated Services and/or Interconnection Related Services in respect of which the Requesting Licensee has submitted to NetLink Trust a conforming Notification of Acceptance of ICO, on the terms and conditions set out in this ICO Agreement.
- H. The Parties acknowledge that a Third Party may not rely on this ICO Agreement to obtain similar benefits from either Party.

# THE PARTIES AGREE AS FOLLOWS:

### 1. DEFINITIONS, INTERPRETATION AND STRUCTURE

- 1.1 In this ICO Agreement, except where otherwise specified, words and expressions have the meanings set out in Schedule 18 Dictionary, and this ICO Agreement is to be construed in accordance with that Schedule.
- 1.2 The following documents (where applicable) shall be deemed to be read and construed as part of this ICO Agreement:

The main body of this ICO Agreement; Schedule 1 Residential End-User Connection; Schedule 2 Non-Residential End-User Connection; Schedule 3 NBAP Connection: Schedule 4 CO to CO Connection; Schedule 5 CO to Building MDF Room Connection; Schedule 6 Building MDF Room to FTTB Node Connection; Schedule 7 FTTB Node to DP Connection; Schedule 8 Building MDF Room to Residential Premise Connection; Schedule 9 Building MDF Room to Non-Residential Premise Connection; Schedule 10 CO to NBAP DP Connection; NBAP DP to NBAP TP Connection; Schedule 11 Schedule 12 Co-location Service; Schedule 12A RL to RL Interconnection Service; Co-Location Supplementary Cooling Service; Schedule 12B Schedule 12C Co-Location Space & Service in New Co-Location Room Schedule 13 Patching Service; Schedule 14 OSS/BSS Connection & Professional Service; Schedule 15 Charges; Schedule 16 Billing; Schedule 17 Dispute Resolution; Schedule 18 Dictionary; Schedule 19 Licensing of Building Lead-In Duct Space and Access to Building Lead-In Manholes; Schedule 20 Licensing of Access to Mandated Licensee Interconnection Services; and

1.3 In the event of an inconsistency between the main body of this ICO Agreement, the Schedules, Annexes and Attachments, the order of precedence (unless expressly stated to the contrary) shall be as follows:

Associated Telecom Manholes.

Licensing of Common Service Ducts or Duct Space and/or Access to

- (a) the main body of this ICO Agreement;
- (b) Schedule 15;

Schedule 21

- (c) the other Schedules;
- (d) the Annexes; and

- (e) the Attachments.
- 1.4 If the Parties mutually agree to vary this ICO Agreement then, subject to the approval of the Authority to such variation, it is no longer an ICO Agreement, but a Customised Agreement under the Code or an Individualised Interconnection Agreement under Telecom and Media Competition Code.
- 1.5 Part 1 (Acceptance Procedures) of the ICO forms part of this ICO Agreement.

### 2. SCOPE OF AGREEMENT

- 2.1 Subject to clause 2.2, the following Mandated Services and/or Interconnection Related Services are covered by this ICO Agreement and the terms and conditions of supply as set out in the relevant Schedules:
  - (a) Residential End-User Connection, in accordance with Schedule 1;
  - (b) Non-Residential End-User Connection, in accordance with Schedule 2;
  - (c) NBAP Connection, in accordance with Schedule 3;
  - (d) CO to CO Connection, in accordance with Schedule 4;
  - (e) CO to Building MDF Room Connection, in accordance with Schedule 5;
  - (f) Building MDF Room to FTTB Node Connection, in accordance with Schedule 6;
  - (g) FTTB Node to DP Connection, in accordance with Schedule 7;
  - (h) Building MDF Room to Residential Premise Connection, in accordance with Schedule 8;
  - (i) Building MDF Room to Non-Residential Premise Connection, in accordance with Schedule 9:
  - (j) CO to NBAP DP Connection, in accordance with Schedule 10;
  - (k) NBAP DP to NBAP TP Connection, in accordance with Schedule 11;

- (l) Co-Location Service, in accordance with Schedule 12;
- (m) RL to RL Interconnection Service, in accordance with Schedule 12A;
- (n) Co-Location Supplementary Cooling Service, in accordance with Schedule 12B;
- (o) Co-Location Space & Service in New Co-Location Room with Schedule 12C;
- (p) Patching Service, in accordance with Schedule 13;
- (q) OSS/BSS Connection & Professional Service, in accordance with Schedule 14;
- (r) Licensing of Building Lead-In Duct Space and Access to Building Lead-In Manholes, in accordance with Schedule 19;
- (s) Licensing of Access to Mandated Licensee Interconnection Services, in accordance with Schedule 20; and
- (t) Licensing of Common Service Ducts or Duct Space and/or Access to Associated Telecom Manholes, in accordance with Schedule 21.
- 2.2 This ICO Agreement does not apply to the supply of Mandated Services and/or Interconnection Related Services where the Requesting Licensee is not:
  - (i) a Facilities-Based Operator (FBO). A FBO is eligible to acquire all Mandated Services and/or Interconnection Related Services;
  - (ii) a Services-Based Operator (SBO). A SBO is only eligible to acquire Ancillary Mandated Services; or
  - (iii) a Broadcasting Licensee. A Broadcasting Licensee is only eligible to acquire Ancillary Mandated Services.

# 3. SUPPLY OF MANDATED SERVICES AND INTERCONNECTION RELATED SERVICES

3.1 NetLink Trust agrees to supply to the Requesting Licensee on the prices, terms and conditions set out in this ICO Agreement those Mandated Services and Interconnection Related Services listed in clause 2.1 to the extent:

- (a) requested by the Requesting Licensee in a Notification of Acceptance of ICO under Part 1 of this ICO; and
- (b) notified by NetLink Trust to the Requesting Licensee that its Notification of Acceptance of ICO is conforming under Part 1 of this ICO.

## 4. COMMENCEMENT, DURATION AND REVIEW

- 4.1 This ICO Agreement shall be submitted to the Authority by NetLink Trust within three (3) Business Days after being executed by both Parties.
- 4.2 This ICO Agreement shall commence on the Effective Date and, without prejudice to clause 13, shall continue in force until the earlier of:
  - (a) the expiry or termination of the NetLink Trust FBO Licence where NetLink Trust is not simultaneously granted another licence of that type;
  - (b) the expiry or termination of the Requesting Licensee's FBO licence, SBO licence or Broadcasting Licensee licence (as the case may be) where the Requesting Licensee is not simultaneously granted another licence of that type;
  - (c) the termination of this ICO Agreement by a Party in accordance with clause 12 or any other right at law; or
  - (d) the expiry of a period of 25 years from Effective Date.
- 4.3 Subject to clause 32, the Authority may review and direct the amendment of the NetLink Trust ICO in accordance with the Code or NetLink Trust FBO Licence.
- 4.4 Subject to clause 32, at any time, NetLink Trust may review and propose amendments to the NetLink Trust ICO, and seek the Authority's prior written approval to such amendments to the NetLink Trust ICO and this ICO Agreement as it considers necessary or desirable. For the avoidance of doubt, no amendment or proposed amendment to this ICO or the ICO Agreement may be effective prior to IMDA's written approval.

### 5. CHARGES

- 5.1 The Requesting Licensee shall pay to NetLink Trust the Charges for Services supplied by NetLink Trust to the Requesting Licensee, as specified from time to time in Schedule 15.
- 5.2 All charges specified in Schedule 15 are for work done by NetLink Trust on Business Days, unless stated otherwise.
- 5.3 If NetLink Trust incurs additional costs in relation to the provision of Services to the Requesting Licensee which cannot otherwise be recovered by NetLink Trust as a Charge under Schedule 15, NetLink Trust may recover these costs from the Requesting Licensee in accordance with the procedures set out in the relevant Schedule.
- 5.4 If there is a difference between a Charge for a Service specified in Schedule 15 and a Charge determined by the Authority, the Charge determined by the Authority shall prevail.
- 5.5 The Charges for a Service will vary as a result of an approval, order, direction, determination or requirement of the Authority.
- 5.6 Following an order, direction, determination or consent by the Authority in relation to a Charge (or the means of calculating that Charge) or a variation of that Charge for a Service, NetLink Trust shall make any necessary amendments to Schedule 15 so that it accords with such order, direction, determination or consent.

### 6. PAYMENT

- 6.1 All Charges in this ICO Agreement are exclusive of Goods and Service Tax ("GST") unless the contrary is expressly stated. GST shall be added, where applicable, to all or any part of the Charges under this ICO Agreement.
- 6.2 The Parties shall bear and pay all taxes as required by Singapore law that result from the implementation of this ICO Agreement or the acquisition of Services under this ICO Agreement. If the Requesting Licensee is required under Singapore law or the law of any jurisdiction outside Singapore to deduct or withhold any sum as taxes imposed on or in respect of any amount due or payable to NetLink Trust, the Requesting Licensee shall make such deduction or withholding as required and the amount payable to NetLink Trust shall be increased by any such amount necessary to ensure that

NetLink Trust receives a net amount equal to the amount which NetLink Trust would have received in the absence of any such deduction or withholding.

- 6.3 Invoices are due and payable in Singapore Dollars.
- 6.4 All payments must be:
  - (a) paid by cheque, banker's draft, cashier's order or electronic transfer directly to the nominated account(s) of the Party to receive the payment;
  - (b) subject to Schedule 16, paid without counterclaim and free and clear of any withholding or deduction; and
  - (c) accompanied by such information as is reasonably required by the Party receiving the payment to properly allocate payments received.
- 6.5 The Parties shall comply with Schedule 16 in relation to all aspects of the billing, settlement and dispute of payments under this ICO Agreement.

## 7. ONGOING INFORMATION REQUIREMENTS

- 7.1 The obligations of each Party to provide information to the other Party are as set out in this clause 7, or as otherwise agreed in writing between the Parties, and are subject to the requirements of confidentiality imposed by clause 19 of this ICO Agreement.
- 7.2 Each Party shall provide the other Party on a timely basis with all agreed information reasonably required to determine Charges to be billed by one Party to the other Party.
- 7.3 The Requesting Licensee must inform NetLink Trust within seven (7) Calendar Days if it ceases to be an FBO, SBO or Broadcasting Licensee, or is no longer entitled to obtain Mandated Services and/or Interconnection Related Services or a class of Mandated Services and/or Interconnection Related Services.
- 7.4 For the avoidance of doubt, nothing in this ICO Agreement requires either Party to provide any information that is proprietary, confidential or commercially sensitive.
- 7.5 A Party shall, subject to clause 14, indemnify the other Party and keep it indemnified against all liabilities, claims, demands, damages, costs and expenses arising as a consequence of any failure by that Party to comply with any reasonable condition

- relating to the use of any information notified to that Party by the other Party at the time of disclosure.
- Nothing in this ICO Agreement shall oblige either Party to do anything which would cause it to be in breach of any statutory, regulatory or contractual obligation of confidentiality or any code of practice on the confidentiality of information issued by the Authority or pursuant to their respective FBO, SBO or Broadcasting Licensee licences (as the case may be).
- 7.7 Initially, information relating to the Mandated Services will be available on NetLink Trust's website, for access by the Requesting Licensee through secured means. The secured access to NetLink Trust's website will require the payment of a Per User Account Charge (specified in clause 14 of Schedule 15) for each user account created. The information relating to the Mandated Services shall be made available on the NetLink Trust Platform in due course. For the avoidance of doubt, such Per User Account Charge shall not be re-imposed when the information relating to the Mandated Services is made available on the NetLink Trust's Platform.

### 8. NETWORK PROTECTION AND SAFETY

- 8.1 Each Party is responsible for the safe operation of its own Network, and shall, so far as is reasonably practicable, take all necessary steps to ensure that its own Network, its Network facilities, its Network operations and the implementation of this ICO Agreement:
  - (a) do not endanger the safety or health of any person, including the employees and contractors of the other Party; and
  - (b) do not cause physical or technical harm to the other Party's Network, including but not limited to causing damage, interfering with or causing deterioration in the operation of the other Party's Network.
- 8.2 Neither Party shall use or permit the use of any Mandated Service, or install, connect, link or use (or permit the installation, connection, linking or use of) any telecommunications equipment in contravention of any law. If either Party considers that the other Party is acting, or is likely to act, in contravention of this clause, then the first-mentioned Party may seek the Authority's approval to take necessary corrective action, unless an imminent threat to life or property arises (or is likely to arise) in which case the first-mentioned Party may take immediate necessary corrective action. On

- receipt of the Authority's approval (except as otherwise provided in this clause), the first-mentioned Party may take the necessary corrective action.
- 8.3 The Requesting Licensee must immediately report any incident, injury or harm, fatal or otherwise, that occurs at any site related to this ICO Agreement to NetLink Trust and the relevant authority. In case of any fatal or serious accident, the Requesting Licensee must ensure the accident site is left undisturbed to facilitate the relevant authority to investigate the circumstances leading to the accident. The Requesting Licensee must immediately report to the Ministry of Manpower, the police and the insurance company of any fatal accident having occurred at any site related to this ICO Agreement.

### 9. APPROVED ATTACHMENTS AND CUSTOMER EQUIPMENT

9.1 Neither Party shall connect or knowingly permit the connection of anything to the NetLink Trust Network that is not approved by the Authority for attachment to the NetLink Trust Network or is inconsistent with the provision of any of the services described in the Schedules.

# 10. QUALITY OF MANDATED SERVICES AND INTERCONNECTION RELATED SERVICES

- 10.1 NetLink Trust shall take measures to ensure that the Mandated Services and Interconnection Related Services that NetLink Trust provides to the Requesting Licensee shall be equivalent to the quality that NetLink Trust provides to any other Requesting Licensee.
- 10.2 NetLink Trust shall provide the Mandated Services and Interconnection Related Services to the Requesting Licensee in accordance with any applicable Service Level Guarantees set out in the relevant Schedule.
- 10.3 Without prejudice to any Service Level Guarantees that apply to the provision of Mandated Services and Interconnection Related Services under this ICO Agreement, neither Party warrants that its Network or Network facilities are or will be free from faults. Each Party will comply with the fault identification and reporting guidelines set out in this ICO Agreement.

### 11. SUSPENSION

- 11.1 Subject to clause 11.2, either Party ("Suspending Party") may suspend this ICO Agreement or any Schedule of this ICO Agreement by providing notice to the other Party if:
  - (a) the other Party's Network adversely affects the normal operation of the Suspending Party's Network, or is a threat to any person's safety;
  - (b) the other Party's Network or the supply of a Service to the other Party under this ICO Agreement may pose an imminent threat to life or the property of the Suspending Party;
  - (c) the other Party's Network causes or is likely to cause physical or technical harm to any telecommunications network, system or services (whether of the Suspending Party or any other person) including but not limited to causing damage, interfering with or causing deterioration in the operation of the Suspending Party's Network;
  - (d) the other Party has committed a material breach (other than a failure to pay any sum, whether in respect of any one or more Service, for which the other Party has been Invoiced) of this ICO Agreement, the Suspending Party has given sixty (60) Calendar Days' notice of such breach and the other Party has failed to rectify such breach within that time;
  - (e) the other Party has committed a material breach of this ICO Agreement by its failure to pay any sum, whether in respect of any one or more Services, for which the other Party has been Invoiced, the Suspending Party has given fourteen (14) Calendar Days' notice of such breach (which period may operate concurrently with the period in clause 2.6 of Schedule 16) and the other Party has failed to rectify such breach within that time. For the avoidance of doubt, this sub-clause shall not apply pending the resolution of any Billing Dispute in accordance with Schedule 16:
  - (f) in the Suspending Party's reasonable opinion, the other Party attempted to use, is likely to use, or has used any Mandated Services supplied under this ICO Agreement (whether with or without the authorisation and/or permission of the Suspending Party) in contravention of law and the Suspending Party has the necessary confirmation from the relevant Governmental Agencies that the other Party is in contravention of law;

- (g) compliance with legal or regulatory obligations requires immediate action;
- (h) continued operation of this ICO Agreement would be unlawful or would pose an imminent threat to life or property;
- (i) any material information provided or representation made by either Party to the other Party is untrue, false, misleading or inaccurate and has an adverse material impact on the other Party in relation to its provision of Services under this ICO Agreement; or
- (j) the other Party is unable to pay its debts within the meaning of that expression in section 254(2) of the Companies Act, becomes insolvent or has ceased or threatens to cease business, or a petition for winding up or bankruptcy has been filed, a resolution for voluntary winding up has been passed, a receiver and manager or judicial manager has been appointed over the whole or substantial part of its assets or property, or the other Party ceases to carry on business, or any action is taken by any creditor of the other Party to recover, realise or enforce any security over any assets of the other Party or to enforce any judgment against the other Party.
- 11.2 A Suspending Party will only suspend this ICO Agreement or any Schedule or any licence granted under a Schedule (where the relevant Schedule provides that this clause applies to that licence) to the extent necessary to address the relevant event. Prior to suspending this ICO Agreement or any Schedule or any licence granted under a Schedule (where the relevant Schedule provides that this clause applies to that licence), the Suspending Party will notify the Authority and request the Authority's written approval of such suspension, and shall concurrently notify the other Party that the Suspending Party is requesting for IMDA's written approval of such suspension. The other Party may, within three (3) Business Days or such other timeframe as stipulated by IMDA, of its receipt of such notice, make written submissions to IMDA regarding the proposed suspension. Suspension rights shall not be exercised without the Authority's approval unless imminent threats to life or property or compliance with other legal or regulatory obligations require immediate action, in which case the Suspending Party may immediately suspend the operation of this ICO Agreement or Schedule or licence.
- 11.3 If the Authority issues an order granting in whole or in part the request under clause 11.2, the Suspending Party may immediately suspend (for such period of time as the Authority approves, or indefinitely if the Authority does not specify a period of time) this ICO Agreement, or Schedule, or licence, or those parts of this ICO Agreement or

Schedule or licence covered by the Authority's order by giving written notice to the other Party.

- 11.4 Where any Service has been suspended (whether or not at the request of the Requesting Licensee), the Requesting Licensee shall continue to pay those Charges in respect of that Service for the period during which the Service has been suspended and, in the event the Service is reconnected, all Reconnection Charges set out under Schedule 15. Notwithstanding anything in this clause to the contrary, the Requesting Licensee is (a) not liable to pay Monthly Recurring Charges during a period of suspension, unless such suspension is the result of the Requesting Licensee's fault; and (b) not liable to pay the Reconnection Charges in the event the suspended Service is reconnected, where such suspension is the result of NetLink Trust's fault.
- 11.5 If this ICO Agreement or a Schedule is suspended under this clause 11 for more than sixty (60) Calendar Days, the Suspending Party may, subject to clause 12.3, terminate this ICO Agreement or Schedule (as the case may be) with immediate effect by giving the other Party written notice. Additionally, where clauses 11.1(a) or 11.1(c) applies, either Party may, subject to clause 12.3, terminate this ICO Agreement or Schedule (as the case may be) with immediate effect by giving the other Party written notice.

### 12. TERMINATION

- 12.1 Subject to clause 12.3, either Party ("**Terminating Party**") may terminate the entire ICO Agreement, or any Schedule of this ICO Agreement by providing notice to the other Party if:
  - (a) subject to clause 7.3, the Requesting Licensee ceases to be an FBO, SBO or Broadcasting Licensee;
  - (b) the Requesting Licensee changes from being an FBO to an SBO or Broadcasting Licensee and is no longer entitled to a particular Mandated Service under a Schedule, in which case termination shall be limited to those parts of the ICO Agreement that relate to the Mandated Service to which the Requesting Licensee is no longer entitled;
  - (c) the other Party has committed a material breach (other than a failure to pay any sum, whether in respect of any one or more Service, for which the other Party has been Invoiced) of this ICO Agreement, the Terminating Party has given sixty (60) Calendar Days' notice of such breach and the other Party has failed to rectify such breach within that time;

- (d) the other Party has committed a material breach of this ICO Agreement by its failure to pay any sum, whether in respect of any one or more Service, for which the other Party has been Invoiced, the Terminating Party has given fourteen (14) Calendar Days' notice of such breach (which period may operate concurrently with the period in clause 2.6 of Schedule 16) and the other Party has failed to rectify such breach within that time. For the avoidance of doubt, this sub-clause shall not apply pending the resolution of any Billing Dispute in accordance with Schedule 16;
- (e) the other Party is unable to pay its debts within the meaning of that expression in section 254(2) of the Companies Act, becomes insolvent or has ceased or threatens to cease business, or a petition for winding up or bankruptcy has been filed, a resolution for voluntary winding up has been passed, a receiver and manager or judicial manager has been appointed over the whole or substantial part of its assets or property, or the other Party ceases to carry on business, or any action is taken by any creditor of the other Party to recover, realise or enforce any security over any assets of the other Party or to enforce any judgment against the other Party;
- (f) continued operation of this ICO Agreement would be unlawful or would pose an imminent threat to life or property;
- (g) in the Terminating Party's reasonable opinion, the other Party attempted to use, is likely to use, or has used any Service (whether with or without the authorisation and/or permission of the Terminating Party) in contravention of any law and the Terminating Party has the necessary confirmation from the relevant Governmental Agencies that the other Party is in contravention of law; or
- (h) any material information provided or representation made by either Party to the other Party is untrue, misleading or inaccurate and has an adverse material impact on the other Party in relation to its provision of Services under this ICO Agreement.
- 12.2 Subject to clause 12.3, the Requesting Licensee may terminate the ICO Agreement upon giving not less than three (3) months' written notice to NetLink Trust.
- 12.3 Prior to terminating this ICO Agreement or any Schedule or any licence granted under a Schedule (where the relevant Schedule provides that this clause applies to that licence), in full or to the extent necessary, the Terminating Party will notify the

Authority that it proposes to terminate this ICO Agreement or one or more Schedules or licence, and request the Authority's written approval of such termination, and shall concurrently notify the other Party that the Terminating Party is requesting for IMDA's written approval of such termination. The other Party may, within three (3) Business Days or such other timeframe as stipulated by IMDA, of its receipt of such notice, make written submissions to IMDA regarding the proposed termination. Termination rights shall not be exercised without the Authority's approval, unless imminent threats to life or property or compliance with other legal or regulatory obligations require immediate action, in which case the Terminating Party may immediately terminate the operation of this ICO Agreement or one or more Schedules or licence.

- 12.4 If the Authority issues an order granting in whole or in part the request under clause 12.3, the Terminating Party may immediately terminate this ICO Agreement, the Schedule(s) or licence or those parts of this ICO Agreement or Schedules or licence covered by the Authority's order by giving written notice to the other Party provided such notice complies with the conditions of any order of the Authority in relation to the termination of this ICO Agreement.
- 12.5 In the event that this ICO Agreement or Schedules under this ICO Agreement is terminated:
  - (a) all sums due, or accrued or payable to each Party under this ICO Agreement or with respect to that Schedule (respectively) up to the date of termination and all sums due or payable to each Party shall upon termination become immediately due and payable to that Party, including:
    - (i) termination Charges due under the applicable Schedules, where the termination was due to the fault of the Requesting Licensee; and
    - (ii) any costs, other than those provided under Schedule 15, as may be incurred by the Terminating Party in terminating this ICO Agreement or Schedules. The Requesting Licensee shall at its own expense disconnect and remove its equipment from NetLink Trust's premises within fourteen (14) Calendar Days of the termination. If the Requesting Licensee fails to do so, NetLink Trust may disconnect, remove and dispose of the Requesting Licensee's equipment and reinstate its premises at the Requesting Licensee's reasonable costs and expense. Notwithstanding the above, where the termination occurs as result of NetLink Trust's fault, the Requesting Licensee shall not be liable for the removal of Patching Services and reinstatement of the NetLink Trust's premises.

- (b) each Party shall immediately return to the other Party at its own expense all equipment, facilities, plant and other property of the other Party used under this ICO Agreement or in relation to that terminated Schedule in good working condition, fair wear and tear only excepted; and
- (c) each Party shall, without undue delay, remove all of that Party's equipment, facilities, plant and other property located on the other Party's premises used under this ICO Agreement or in relation to that terminated Schedule.
- 12.6 A Party shall be entitled to charge the other Party the reasonable cost incurred in repossessing or acquiring a replacement of any equipment, facilities, plant and other property which the other Party has failed to return under clause 12.5 within thirty (30) Calendar Days of the date of termination and/or of acquiring a replacement of any equipment which is returned in a damaged or defective condition.
- 12.7 A Party may remove the other Party's equipment, facilities, plant and other property located on its premises if not removed by the other Party within thirty (30) Calendar Days after the date of termination.
- 12.8 If the NetLink Trust ICO is or is to be revoked by the Authority, this ICO Agreement will automatically and immediately terminate on and from the date of revocation notified by the Authority.
- 12.9 If the Authority removes a Mandated Service supplied under this ICO Agreement from being required to be supplied under the NetLink Trust ICO or exempts NetLink Trust from supplying a Mandated Service, NetLink Trust may immediately terminate the supply of such Mandated Service and those aspects of this ICO Agreement which relate to such Mandated Service, by giving written notice to the Requesting Licensee with effect on or after the effective date of such removal or exemption as notified by the Authority.
- 12.10 On termination of this ICO Agreement or Schedule, all Services, leases, licences and other rights conferred on NetLink Trust or the Requesting Licensee under this ICO Agreement or Schedule (as the case may be) shall immediately terminate.
- 12.11 On termination of this ICO Agreement, each Party must, at its own expense, deliver to the other Party, or after notice from that other Party, destroy or erase all documents or other forms of storage which comprise or contain the other Party's Confidential Information or from which the other Party's Confidential Information can be reproduced.

- 12.12 Termination or expiry of this ICO Agreement, Schedule, Mandated Service or licence shall not be deemed a waiver of a breach of any term or condition of this ICO Agreement, Schedule, Mandated Service or licence and shall be without prejudice to a Party's rights, liabilities or obligations that have accrued prior to such termination or expiry.
- 12.13 Notwithstanding the termination or expiry of this ICO Agreement, clauses 6, 14, 15, 18.6, 18.7, 19, 23, 30 and 31 inclusive shall continue in full force and effect without limitation in time, and clause 17 shall continue in full force and effect for a period of 12 months after the termination or expiry of this ICO Agreement.
- 12.14 A Party's right to suspend or terminate performance of this ICO Agreement or any Schedule thereto pursuant to clauses 11 or 12 respectively is without prejudice to any other rights or remedies available to that Party.
- 12.15 Parties will notify the Authority of any mutually agreed termination within 7 Calendar Days of such termination of the ICO Agreement.

### 13. FORCE MAJEURE

- 13.1 Neither Party shall be liable for any breach of this ICO Agreement (other than a breach by non-payment) caused by an act of God, insurrection or civil disorder, war or military operations, national emergency, acts or omissions of government, fire, flood, lightning, explosion, pandemic outbreak, subsidence, industrial dispute of any kind (whether or not involving that Party's employees), acts or omissions of persons or bodies for whom that Party affected thereby is not responsible provided always that (a) the Party affected by force majeure shall use commercial endeavours to mitigate the effects of force majeure; and (b) the event of force majeure shall not have been attributable to any default of the affected Party ("force majeure"). For the avoidance of doubt, any failure or delay by the affected Party's suppliers and/or contractors shall not constitute force majeure under this clause 13.1, unless such suppliers and/or contractors are parties for whom the affected Party is not responsible.
- 13.2 The Party affected by force majeure shall promptly notify the other Party of the estimated extent and duration of any inability to perform its obligations under this ICO Agreement ("force majeure notification").
- 13.3 Upon the cessation of the delay or failure resulting from force majeure, the Party affected by force majeure shall promptly notify the other Party of such cessation.

- 13.4 If, as a result of force majeure, the performance by either Party of its obligations under this ICO Agreement is only partially affected, such Party shall, subject to the provisions of clause 13.6, nevertheless remain liable for the performance of those obligations not affected by force majeure.
- 13.5 To the extent that the Party affected by force majeure shall not provide all or part of the Services to be provided by it under this ICO Agreement, the other Party shall be released to such extent from its obligations to make payment in respect of those Services.
- 13.6 In the case of either Party making a force majeure notification then:
  - (a) if the force majeure lasts for a continuous period of sixty (60) Calendar Days or less from the date of the force majeure notification (whether or not notice of cessation has been given pursuant to clause 13.3 of this ICO Agreement), any obligation outstanding shall be fulfilled by the Party affected by the force majeure as soon as reasonably possible after the force majeure has ended, save to the extent that such fulfilment is no longer possible or is not required by the other Party; and
  - (b) if the force majeure lasts for more than a continuous period of sixty (60) Calendar Days from the date of the force majeure notification, notice of cessation has not been given pursuant to clause 13.3 hereof and such force majeure continues to prevent the affected Party from performing its obligations in whole or in material part, the other Party shall be entitled (but not be obliged) to terminate this ICO Agreement by giving not less than thirty (30) Calendar Days' written notice to the other Party after expiry of the said sixty (60) Calendar Days period. In the event that notice of cessation of the force majeure pursuant to clause 13.3 hereof is received by the other Party prior to the expiry of the thirty (30) Calendar Days' notice this ICO Agreement may not be terminated under this clause 13.6(b).
- 13.7 If this ICO Agreement is not terminated in accordance with the provisions of clause 13.6 of this ICO Agreement then any obligations outstanding shall be fulfilled by the Party affected by the force majeure as soon as reasonably practicable after the force majeure has ended, save to the extent that such fulfilment is no longer possible or is not required by the other Party.

### 14. LIMITATION OF LIABILITY

- 14.1 Unless otherwise provided under this ICO Agreement and subject to clause 14.9, this clause 14 shall regulate the liability (whether arising in contract, in tort, under statute or in any other way and whether due to negligence, wilful or deliberate breach, breach of statutory duty or any other cause) of a Party to the other Party under or in relation to this ICO Agreement and in relation to any act, omission or event relating to or arising out of this ICO Agreement.
- 14.2 In performing its obligations under this ICO Agreement, NetLink Trust shall exercise the reasonable skill and care of a competent telecommunications operator and to comply with its obligations under clause 10.
- 14.3 Subject to clause 14.5, neither Party shall be liable to the other Party (whether in contract, in tort, under statute or otherwise for any cause other than for wilful or deliberate breach, acts or omissions) for:
  - (a) any loss (whether direct or indirect) of profits, revenue, business, anticipated savings, wasted expenditure, or goodwill; or
  - (b) any other consequential or indirect liability, loss or damage suffered by the other Party and arising from or in connection with this ICO Agreement.
- 14.4 Subject to clause 14.5, if a Party ("**Breach Party**") is in breach of any of its obligations under this ICO Agreement to the other Party (excluding obligations arising under this ICO Agreement (including liability for negligence or breach of statutory duty), the Breach Party's liability to the other Party shall be limited to the total charges paid or payable by the Requesting Licensee during the twelve (12) months prior to the event giving rise to the liability or S\$1,000,000 for any one event or series of connected events and S\$3,000,000 for all events (connected or unconnected) occurring in a calendar year, whichever is higher. Where liability arises from a claim of intellectual property infringement, the limitation on liability shall be 3 times the total charges paid or payable by the Requesting Licensee during the 12 months prior to the notice of infringement or S\$1,000,000 for any one event or series of connected events and S\$3,000,000 for all events (connected or unconnected) occurring in a calendar year, whichever is higher.
- 14.5 Neither Party excludes or restricts its liability for death, personal injury, gross negligence or wilful default.

- 14.6 Each Party ("Indemnifying Party") must indemnify and keep indemnified the other Party ("Indemnified Party"), its employees and agents against any Loss (including Consequential Loss) which the Indemnified Party suffers or incurs as a result of or in connection with any claim by a Third Party relating to the Indemnified Party's supply of a Service to the Indemnifying Party or the use of a Service by the Indemnifying Party, or any delay or failure of the Indemnified Party to provide a Service other than to the extent that it is the result of a negligent, wilful or reckless breach of this ICO Agreement by the Indemnified Party.
- 14.7 Subject to clause 14.6, neither Party will be liable to the other Party to the extent that liability is incurred in connection with an action, claim or demand brought or made against the other Party in relation to an act or omission relating to or arising out of this ICO Agreement by a Third Party to whom the other Party provides a telecommunication service under a contract, where that liability could legally have been excluded or where that liability could legally have been reduced in that contract by the other Party.
- 14.8 Each provision of this clause 14 is a separate limitation applying and surviving even if one or more such provisions is inapplicable or held unreasonable in any circumstances.
- 14.9 To the extent that a Schedule contains a remedy in relation to the performance by a Party ("Liable Party") of an obligation under that Schedule, that remedy shall be the sole and exclusive liability of the Liable Party, its Related Corporations, directors, employees, agents and contractors to the other Party in connection with the performance of that obligation and is the sole remedy of the other Party against the Liable Party, its Related Corporations, directors, employees, agents and contractors in connection with the performance of that obligation.

## 15. INTELLECTUAL PROPERTY RIGHTS

- 15.1 Except as otherwise expressly provided in this ICO Agreement, all trademarks, inventions, patents, copyrights, designs, design rights, trading names (whether or not registered) and all other Intellectual Property shall remain in the ownership of the person creating or owning the same and nothing in this ICO Agreement shall confer or be deemed to confer on either Party any rights or licences in the Intellectual Property of the other Party or of any Third Party.
- 15.2 Without prejudice to clause 15.1, neither Party shall be entitled to use any trademarks or service marks (whether registered or not) of the other Party in any document or other medium, without the prior written consent of the other Party.

- 15.3 The Parties will negotiate arrangements (including in respect of title) concerning Intellectual Property jointly developed in the course of performing this ICO Agreement or otherwise in connection with this ICO Agreement.
- 15.4 Each Party (referred to in this clause as the "Indemnifying Party") agrees, subject to clause 14, to indemnify, and keep indemnified the other Party against all liability or loss arising directly or indirectly from, and all reasonable costs, charges and expenses incurred in connection with any claim, action, suit or demand alleging infringement by the other Party of the rights of a Third Party arising from use by the other Party of Intellectual Property disclosed or licensed by the Indemnifying Party under this ICO Agreement. This indemnification shall represent the only remedy and form of compensation available to the other Party in relation to Intellectual Property licensed or disclosed by the Indemnifying Party under this ICO Agreement.
- 15.5 Each Party shall be responsible and liable for obtaining and maintaining in that Party's name and at that Party's expense all licences, permits, consents, waivers, authorisations and Intellectual Property or other rights required for the provision of any Service to the Requesting Licensee by NetLink Trust or the installation or the use of any equipment in conjunction therewith for the entire duration during which the Services are provided or made available to the Requesting Licensee by NetLink Trust. Each Party shall provide reasonable co-operation to the other Party, at the other Party's cost, in relation to all licences, permits, consents, waivers, authorisations and Intellectual Property or other rights required to be obtained by the other Party under this clause.

### 16. FORECASTS AND CAPACITY

- Where required under the Schedule, the Requesting Licensee shall supply to NetLink Trust reasonable Forecasts in accordance with this ICO Agreement.
- 16.2 The Requesting Licensee must provide all Forecasts in good faith and use all reasonable endeavours to ensure that Forecasts are accurate.
- 16.3 Where NetLink Trust receives a Forecast and considers in good faith that any element of that Forecast is unreasonable, or that the work which it would be required to carry out based on that Forecast is not reasonably achievable within the relevant time, NetLink Trust and the Requesting Licensee shall promptly negotiate in good faith, a Forecast which is reasonable and which will enable the required work to be carried out within the relevant time periods and allow for the application of Service Level Guarantees to the relevant Services. To assist in the negotiations:

- (a) NetLink Trust shall provide information in relation to the work which it would be required to carry out to meet the Forecast which it considers to be unreasonable and the time frame of that work;
- (b) the Requesting Licensee shall provide information upon which its assessment of the reasonableness (or otherwise) of the Forecast is based; and
- (c) each Party shall endeavour to put forward proposals to produce a satisfactory outcome for both Parties.
- 16.4 If after the expiry of thirty (30) Calendar Days the Parties are unable to agree on a revised Forecast under clause 16.3, unless both Parties agree to an extension of the thirty (30) Calendar Days period, the matter will be referred for resolution in accordance with the Dispute Resolution Procedures.
- 16.5 Pending the outcome of the negotiations in respect of a Forecast, NetLink Trust is not obliged to provide for requirements in respect of any part of the Forecast that it considers unreasonable or that is under negotiation but NetLink Trust will provide for requirements which it considers in good faith to be reasonable, pending resolution of the negotiations and Dispute Resolution (if any).

## 17. INSURANCE

- 17.1 Without limiting either Party's obligations under this ICO Agreement, unless otherwise agreed by NetLink Trust, the Requesting Licensee will have in force and maintain with an insurance company licensed in Singapore, or a reputable international insurance company with minimum credit rating of A- (or, in the case of a captive insurance company, a parent company with minimum credit rating A-), for the duration of this ICO Agreement and for a period of 12 months after the expiry or termination of the ICO Agreement, a broad form public liability policy of insurance to the value of:
  - (a) S\$10 million, if the Requesting Licensee is a FBO; or
  - (b) S\$1 million, if the Requesting Licensee is a SBO or a Broadcasting Licensee.
- 17.2 On NetLink Trust's request, the Requesting Licensee will immediately produce evidence that it has complied with and continues to comply with its obligations under this clause.

## 18. CREDIT MANAGEMENT AND SECURITY REQUIREMENTS

- 18.1 The Requesting Licensee must provide to NetLink Trust, at its sole cost and expense, and maintain for the term of this ICO Agreement, the Security Requirements detailed in Attachment A Notification of Acceptance of ICO and under this clause.
- 18.2 NetLink Trust may from time to time request information from the Requesting Licensee, to review and determine the Security Requirement of the Requesting Licensee. The Requesting Licensee must provide such information to NetLink Trust within fourteen (14) Calendar Days of receipt of a request from NetLink Trust for such information.
- 18.3 The initial amount of the Security Requirement shall depend on the following:
  - (a) if the Requesting Licensee is a FBO acquiring Interconnection Related Services under Schedules 19 and/or 20 only, and the paid-up capital of the Requesting Licensee is less than S\$1 million, the amount of the Security Requirement shall be S\$20,000; or
  - (b) if the Requesting Licensee is acquiring Mandated Services (either with or without Interconnection Related Services under Schedules 19, 20 and/or 21), the amount of the Security Requirement shall be:
    - (i) S\$200,000, if the Requesting Licensee is a FBO, or
    - (ii) S\$50,000, if the Requesting Licensee is a SBO or a Broadcasting Licensee; and/or
  - (c) If the Requesting Licensee is acquiring Interconnection Related Services under Schedule 21, in relation to Licences granted on Long-term Basis and/or Short-term Basis (either with or without Mandated Services or Interconnection Related Services under Schedules 19 and/or 20), the amount of the Security Requirement shall be \$\$20,000.

For the avoidance of doubt, the Security Requirement indicated under the respective clauses above apply only to the specific category of services stated therein.

18.4 For Requesting Licensees acquiring Interconnection Related Services under Schedules 19 and/or 20 only, if at any time during the term of this ICO Agreement, the paid up capital of the Requesting Licensee falls below S\$1 million, the Requesting Licensee

- must notify NetLink Trust in writing within fourteen (14) Calendar Days of such occurrence.
- The Requesting Licensee shall not require NetLink Trust to use a banker's guarantee or security deposit it has provided to NetLink Trust towards payment of the Charges. For the avoidance of doubt, the provision of a banker's guarantee or security deposit does not relieve the Requesting Licensee from its obligations to pay the Charges to NetLink Trust as they become due and payable, nor does it constitute a waiver of NetLink Trust's right to suspend, disconnect, or terminate the Services in accordance with the terms of this ICO Agreement.
- 18.6 NetLink Trust may on reasonable notice in writing to the Requesting Licensee call on the banker's guarantee or use the security deposit (or part of it) to settle any amount due or payable to NetLink Trust by the Requesting Licensee under this ICO Agreement.
- 18.7 NetLink Trust shall conduct an Ad Hoc Review of the Security Requirement for Requesting Licensees acquiring Interconnection Related Services under Schedules 19 and/or 20 only.
  - (a) In conducting the Ad Hoc Review, NetLink Trust shall have regard to the following:
    - (i) whether the paid-up capital of the Requesting Licensee has fallen below S\$1 million at any time during the term of this ICO Agreement; or
    - (ii) whether the Requesting Licensee failed to make a payment in accordance with the terms of this ICO Agreement at any time during the term of this ICO Agreement (provided that such payment is not the subject of a bona fide dispute raised under Schedule 16 or Schedule 17), and whether the Requesting Licensee was initially not required to provide any Security Requirement to NetLink Trust under this ICO Agreement.
  - (b) Upon conclusion of the Ad Hoc Review, NetLink Trust may upon notice in writing require the Requesting Licensee to provide NetLink Trust with either a banker's guarantee or security deposit (at the Requesting Licensee's option) amounting to two point five (2.5) times of the highest monthly invoiced amount in the past twelve (12) months, or S\$20,000, whichever amount is greater.
  - (c) The Requesting Licensee must provide the banker's guarantee or security deposit (or amended banker's guarantee or security deposit, where applicable)

to NetLink Trust within twenty (20) Business Days of the Requesting Licensee's receipt of the notice issued under clause 18.6 (b).

- 18.8 For Requesting Licensees acquiring Mandated Services (either with or without Interconnection Related Services under Schedules 19 and 20) and Interconnection Related Services under Schedule 21, NetLink Trust shall conduct an Annual Review of the Security Requirement provided by the Requesting Licensee and where applicable, NetLink Trust may require a variation of the Security Requirement provided by the Requesting Licensee.
  - (a) In conducting the Annual Review, NetLink Trust shall have regard to the following criteria:
    - (i) Requesting Licensee's payment track record i.e. whether the Requesting Licensee had paid NetLink Trust after the due date on three (3) or more occasions in the past twelve (12) months; and
    - (ii) whether any valid reasons were given for late payment.
  - (b) Upon conclusion of the Annual Review, NetLink Trust may:
    - (i) increase the amount of the Security Requirement to not more than two point five (2.5) times of the Requesting Licensee's highest monthly invoiced amount in the past twelve (12) months. For the avoidance of doubt, where the Requesting Licensee receives more than one (1) invoice from NetLink Trust every month, the monthly invoiced amount shall be the total value of all invoices issued to the Requesting Licensee each month, and the increase in the amount of the Security Requirement shall be based on the highest monthly invoiced amount over the preceding twelve (12) month period; and
    - (ii) require the Requesting Licensee to provide the Security Requirement in the form of a bankers' guarantee or a security deposit.
  - (c) NetLink Trust will notify the Requesting Licensee of the changes to the Security Requirement and provide valid reasons for such changes after the Annual Review in writing either by email or ordinary mail, whichever is more convenient. Within twenty-one (21) Calendar Days from the date of the notification from NetLink Trust, the Requesting Licensee shall provide the Security Requirement according to the terms of such notification.

- 18.9 NetLink Trust may, at its absolute discretion, treat a failure by the Requesting Licensee to provide a banker's guarantee or security deposit in accordance with clauses 18.7 and 18.8 as a material breach of this ICO Agreement.
- 18.10 Where this ICO Agreement is terminated pursuant to clauses 4.2 or 12, NetLink Trust shall return the Security Requirement to the Requesting Licensee within seven (7) Calendar Days of:
  - (a) the termination of this ICO Agreement; or
  - (b) payment by the Requesting Licensee of all outstanding amounts under this ICO Agreement. For avoidance of doubt, payment is deemed not to have been made in full until all cheques are cleared and/or monies paid into NetLink Trust's specified account unconditionally together with all dishonoured fees and late payment interest;

whichever is later.

#### 19. CONFIDENTIALITY

- 19.1 Notwithstanding any provision in this ICO Agreement, the Parties shall not reveal, make known or divulge to any Third Party in any manner howsoever the contents of those aspects of this ICO Agreement (in full or in part) which the Authority has withheld from publication.
- 19.2 Except as otherwise provided in this ICO Agreement, a Party that receives Confidential Information (the "Receiving Party") shall keep confidential all Confidential Information of the other Party (the "Disclosing Party") which:
  - (a) is disclosed, communicated or delivered to the Receiving Party pursuant to this ICO Agreement; or
  - (b) comes to the Receiving Party's knowledge or into the Receiving Party's possession in connection with this ICO Agreement,
  - whether such Confidential Information is received before during or after the date of this ICO Agreement.
- 19.3 The Receiving Party shall not use or copy the Confidential Information of the Disclosing Party except in connection with and for the purposes of this ICO Agreement

or for such other purposes related to the provision of Services under this ICO Agreement. For the avoidance of doubt, where any such Confidential Information disclosed relates to Customer information, such as addresses or contact numbers (the "Customer Contact Information"), the Receiving Party expressly agrees not to use such Customer Contact Information for the purposes of developing and/or marketing of any goods or services.

- In the event of the Receiving Party visiting any of the facilities of the Disclosing Party, the Receiving Party undertakes that any further Confidential Information which may come to its knowledge as a result of any such visit and any Confidential Information relating to plant and equipment which may be seen at such facilities, the methods of operation thereof and the various applications thereof shall be kept strictly confidential and that any such Confidential Information will not be divulged to any Third Party and will not be made use of in any way (whether for its benefit or that of any Third Party) except in connection with and for the purposes of this ICO Agreement or for such other purposes related to the provision of Services under this ICO Agreement.
- 19.5 Except as otherwise provided in this ICO Agreement, the Receiving Party shall not disclose or communicate, cause to be disclosed or communicated or otherwise make available Confidential Information to any Third Party other than:
  - (a) the Receiving Party's directors, officers, employees, agents, contractors or representatives to whom disclosure is necessary in connection with and for the purposes of this ICO Agreement or for such other purposes related to the provision of Services under this ICO Agreement;
  - (b) the Receiving Party's professional adviser only to the extent necessary for that adviser to provide advice or protect the rights of the Receiving Party under this ICO Agreement; and
  - (c) the Receiving Party's appointed financial adviser or appointed banker only to the extent necessary for the financial adviser or appointed banker to provide financial advice and/or financial services to the Receiving Party

(each an "Authorised Person", and collectively, the "Authorised Persons").

19.6 The Receiving Party hereby agrees to advise the Authorised Person(s) that they are obligated to protect the Disclosing Party's Confidential Information in a manner consistent with this ICO Agreement. The Receiving Party may disclose some or all of the Confidential Information to the Authorised Person(s) provided that prior to such

disclosure, the Receiving Party must inform the Authorised Person(s) that he is obligated to protect the Disclosing Party's Confidential Information in a manner consistent with this ICO Agreement and shall take reasonable steps to ensure that the Authorised Person(s) safeguards the Confidential Information. In any event, the Receiving Party shall remain liable for any disclosure by the Authorised Person(s) to any other person.

- 19.7 A Receiving Party may disclose Confidential Information to a Related Corporation to the extent necessary under this ICO Agreement, subject to the Related Corporation undertaking to comply with obligations equivalent to those contained in this clause 19. In any event, the Receiving Party shall remain liable for any disclosure of the Disclosing Party's Confidential Information by such Related Corporation to any other person.
- 19.8 Save as provided under this ICO Agreement, no news releases, public announcements or any other form of publicity concerning this ICO Agreement or the terms of this ICO Agreement shall be conducted or released by the Receiving Party without the prior written consent of the Disclosing Party.
- 19.9 The Receiving Party's obligations hereunder shall not apply to Confidential Information if the same:
  - (a) is in or enters the public domain, other than by breach by the Receiving Party or any of its Authorised Persons of this ICO Agreement;
  - (b) is known to the Receiving Party on a non-confidential basis prior to disclosure under this ICO Agreement, at the time of first receipt, or thereafter becomes known to the Receiving Party or any of its Authorised Persons without similar restrictions from a source other than the Disclosing Party, as evidenced by written records; or
  - (c) is or has been developed independently by the Receiving Party without reference or reliance on the Disclosing Party's Confidential Information.
- 19.10 Except as otherwise provided in this ICO Agreement, a Receiving Party may not disclose the Confidential Information of the Disclosing Party except in the following circumstances:
  - (a) the disclosure is authorised in writing by the Disclosing Party to the extent of that authority;

- (b) the disclosure is made pursuant to a directive issued by the Authority or any judicial, statutory or Governmental Agency;
- (c) the disclosure is made to the Authority:
  - (i) for the purpose of registration of this ICO Agreement or any amendment, modification or alteration of this ICO Agreement;
  - (ii) under or pursuant to the IMDA Act or the Act or under or pursuant to the Disclosing Party's or the Receiving Party's FBO licence, SBO licence, or Broadcasting Licensee licence (as the case may be);
  - (iii) for the purpose of a review by the Authority or a determination by the Authority; or
  - (iv) as otherwise specified in this ICO Agreement;
- (d) the disclosure is made to Emergency Service Organisations;
- (e) the disclosure is made to any arbitrator or expert appointed to resolve disputes under this ICO Agreement; or
- (f) the disclosure is made pursuant to any applicable laws, rules, regulations or directions of a statutory or regulatory authority or stock exchange or order of a relevant court of law.
- 19.11 The Receiving Party shall inform the Disclosing Party of any disclosures to Third Parties under clause 19.10 prior to any such disclosure, so as to provide, where circumstances reasonably permit, the Disclosing Party with the opportunity to take appropriate actions to mitigate or prevent the disclosure.
- 19.12 A Receiving Party shall exercise no lesser security or degree of care than that Party applies to its own Confidential Information of an equivalent nature, but in any event not less than the degree of care which a reasonable person with knowledge of the confidential nature of the information would exercise.
- 19.13 Confidential Information provided by one Party to the other Party is provided for the benefit of that Party only and shall be used solely for the purposes for which it is disclosed.

- 19.14 Each Party hereby irrevocably covenants to keep the other Party fully and effectively indemnified against all actions, claims, costs, damages, deficiencies, demands, expenses, liabilities and losses (including all legal costs incurred on a full indemnity basis) that may be suffered, incurred or sustained by the other Party in consequence of or in connection with any breach of this clause 19 by the first-mentioned Party.
- 19.15 Each Party acknowledges that a breach of this clause 19 by one Party may cause the other Party irreparable damage for which monetary damages would not be an adequate remedy. Accordingly, in addition to other remedies that may be available, a Party may seek injunctive relief against such a breach or threatened breach.
- 19.16 All written Confidential Information or any part thereof (including, without limitation, information incorporated in computer software or held in electronic storage media) together with any analyses, compilations, studies, reports or other documents or materials prepared by the Receiving Party or on its behalf which reflect or are prepared from any of the Confidential Information provided by the Disclosing Party shall be returned to the Disclosing Party or destroyed by the Receiving Party, when requested by the Disclosing Party at any time, or when the Receiving Party's need for such information has ended or when this ICO Agreement expires or is terminated, whichever is earlier. In the event of destruction, the Receiving Party shall certify in writing to the Disclosing Party within thirty (30) Calendar Days, that such destruction has been accomplished. The Receiving Party shall make no further use of such Confidential Information nor retain such Confidential Information in any form whatsoever.
- 19.17 The Parties acknowledge that the provisions of this clause 19 shall continue in full force and effect regardless of variations, assignments or termination of other provisions of this ICO Agreement. The obligation to maintain confidentiality of the Confidential Information provided hereof and the undertakings and obligations in this clause 19 shall continue for two (2) years upon the expiry or termination of this ICO Agreement.
- 19.18 This ICO Agreement contains the entire understanding between the Parties with respect to the safeguarding of the Confidential Information and supersedes all prior communications and understandings with respect thereto.

## 19A PERSONAL DATA

19A.1 Each Party will comply with their respective obligations arising from applicable data protection and privacy laws in force in Singapore from time to time.

- 19A.2 The Requesting Licensee's employees, agents, contractors and End-Users or any other Third Party to NetLink Trust unless the disclosure or transfer of the said Personal Data is expressly required under this Agreement or allowed under any applicable law. In the event that any Personal Data is disclosed or transferred to NetLink Trust pursuant to this Agreement, both parties shall comply with all applicable data protection and privacy laws to safeguard the Personal Data. If the Requesting Licensee is relying on express consent of the individuals to disclose or transfer the Personal Data to NetLink Trust, the Requesting Licensee shall be responsible to obtain consent from the Requesting Licensee's employees, agents, contractors, customers or End-Users, whichever applies, allowing the collection, use and disclosure of their Personal Data to NetLink Trust and NetLink Trust's agents and contractors.
- 19A.3 The Requesting Licensee shall notify NetLink Trust as soon as practicable in the event that any individual in respect of whom their Personal Data has been disclosed or transferred to NetLink Trust in accordance with clause 19A.2 decides to withdraw their consent for the collection, use and/or disclosure of the Personal Data. Upon receipt of the notice, NetLink Trust shall take all reasonable steps to cease collecting, using or disclosing the Personal Data of the relevant individual.

## 20. CUSTOMER RELATIONSHIP

- 20.1 The Parties shall implement all matters agreed to in respect of customer relationship and billing procedures as set out in Schedule 16 on such terms and conditions as shall be consistent with the Authority's applicable principles and guidelines.
- 20.2 For the avoidance of doubt, the Requesting Licensee acknowledges that it will be solely responsible for billing its own Customers for the services it provides to them.
- 20.3 Where a Requesting Licensee receives Services under this ICO Agreement, the Requesting Licensee acknowledges and agrees that notwithstanding any failure by any of its Customers to pay in respect of a Service, the Requesting Licensee is liable to NetLink Trust in respect of the relevant Charges for Services supplied under this ICO Agreement.

## 21. REQUESTING LICENSEE'S REPRESENTATIONS AND COMMUNICATIONS

- 21.1 The Requesting Licensee may advise its Customers that Services are provided by NetLink Trust to the Requesting Licensee. The Requesting Licensee must inform its Customers that it is, at all times, solely responsible for the provision of services to its own Customers, and that NetLink Trust only provides the passive infrastructure and does not participate in the provision of the Requesting Licensee's services.
- 21.2 Where the Requesting Licensee communicates with its Customers, such communications must not falsely attribute to NetLink Trust:
  - (a) blame for a fault or circumstance;
  - (b) the need for network maintenance or upgrade; or
  - (c) the interruption or suspension of a service,

provided that this requirement does not permit the Requesting Licensee to engage in unethical, misleading or deceptive conduct.

- 21.3 Neither Party nor its representatives and agents may represent expressly, impliedly, or by omission or implication that:
  - (a) it is approved by, an agent of, or affiliated with the other Party;
  - (b) in the case of the Requesting Licensee, that it is NetLink Trust, for example, by claiming it is "from NetLink Trust" or, in the case of NetLink Trust, that it is the Requesting Licensee;
  - (c) it has a special relationship with the other Party or special pricing from the other Party; or
  - (d) the services provided by it to its Customers are the other Party's services.

#### 22. ASSIGNMENT

22.1 This ICO Agreement shall be binding upon and enure to the benefit of each of the Parties and its successors and permitted assigns.

- 22.2 Subject to clause 22.3, either Party may assign or transfer any or all of its rights under this ICO Agreement, subject to the prior written consent of the other Party, such consent not to be unreasonably withheld, provided that such assignee has an FBO licence or SBO licence granted to it under the Act or is a Broadcasting Licensee, and is thereby eligible to receive the same Mandated Services and Interconnection Related Services that the Requesting Licensee is receiving under this ICO Agreement, and provided further that the assigning Party will continue to remain fully responsible for the performance of all obligations owed to the other Party under the ICO Agreement.
- 22.3 The assigning Party shall give notice to the other Party of any assignment to be made seeking the other Party's consent as soon as practicable. The other Party may require the assigning Party to provide reasonable assurance that the assigning Party will remain fully responsible for the performance of all obligations owed to the other Party under the ICO Agreement.
- 22.4 Neither Party may delegate or novate its obligations under this ICO Agreement without obtaining the prior written consent of the other Party.

#### 23. WAIVERS

- 23.1 No failure on the part of either Party to exercise, and no delay on its part in exercising, any right or remedy under this ICO Agreement will operate as a waiver thereof, nor will any single or partial exercise of any right or remedy preclude any other or further exercise thereof under this ICO Agreement or the exercise of any other right or remedy. Subject to clause 14 and any other clauses of this ICO Agreement specifying an exclusive remedy, the rights and remedies provided in this ICO Agreement are cumulative and not exclusive of any other rights or remedies (whether provided by law or otherwise).
- Any consent or waiver by a Party under any provision of this ICO Agreement must be in writing signed by the Party or Parties to be so bound. Any such waiver or consent may be given subject to any conditions thought fit by that Party and shall be effective only in the instance and for the purpose for which it is given.

## 24. SERVING OF NOTICES AND COMMUNICATIONS

24.1 All notices, demands or other communications required or permitted to be given or made under or in connection with this ICO Agreement shall be in writing and shall be sufficiently given or made if:

(a) delivered by hand, at the time of delivery;

(b) sent by pre-paid registered post, on the third Business Day after posting; or

(c) sent by email, on the first Business Day after sending, provided that the sender does not have any cause to believe that the email has not been successfully delivered (such as the receipt of a notice from the intended recipient's email server which indicates that the email is undeliverable).

If to NetLink Trust:

NetLink Management Pte Ltd (as trustee of NetLink Trust)

750E Chai Chee Road #07-03

Singapore 469005

Attn: Director (Regulatory & Interconnect)

Email: ico@netlinknbn.com

If to the Requesting Licensee:

[Insert Name of RL and Address]

Attn: [•]
Email: [•]

24.2 Unless otherwise specified, all notices, demands or other communications required or permitted to be given or made under or in connection with this ICO Agreement made in accordance with clause 24.1 received by a Party on a day not being a Business Day, will be deemed to be received the next Business Day.

24.3 Either Party may from time to time notify the other Party of a change of address or email.

24.4 Each Party must designate a primary and secondary contact person at an operational level for the purposes of general administration and implementation of this ICO Agreement.

NetLink Trust Primary Contact:

Name: Products, Business Development & Process Manager

Telephone: 6718 2854

Email: sales@netlinknbn.com

NetLink Trust Secondary Contact:

Name: Director (Products, Business Development & Process)

Telephone: 6718 2882

Email: sales@netlinknbn.com

Requesting Licensee's Primary Contact:

Name: [•]

Telephone: [•]

Email: [•]

Requesting Licensee's Secondary Contact:

Name: [•]

Telephone: [•]

Email: [•]

24.5 Either Party may from time to time notify the other Party of changes to the details of

their respective primary and secondary contacts.

25. ENTIRE AGREEMENT

25.1 This ICO Agreement represents the entire understanding between the Parties

concerning the provision of the Services.

25.2 This ICO Agreement together with its Schedules supersedes all previous

understandings, commitments, agreements or representations whatsoever, whether oral

or written, in relation to the subject matter of this ICO Agreement.

26. GOOD FAITH AND NON-EXCLUSIVITY

26.1 Each Party agrees that it will act in good faith in relation to the other Party with respect

to all matters relating to or contemplated by this ICO Agreement.

26.2 Subject to clause 2.1 of Part 1 of this ICO, the Parties acknowledge that nothing in this

ICO Agreement shall prevent, limit or restrict in any way whatsoever either Party from

supplying any Service to any person by means of such Party's Network.

26.3 Subject to clause 2.1 of Part 1 of this ICO, neither Party shall be prohibited in any way

whatsoever from entering into an agreement with another person for similar Services.

## 27. PARTIAL INVALIDITY

27.1 If any provision of this ICO Agreement shall be held to be illegal, invalid or unenforceable in any respect under any applicable law, then the remainder of this ICO Agreement, or the application of such provision to other situations or circumstances shall not be affected, and the Parties agree to amend this ICO Agreement to reflect the original intention of the Parties and/or the directions of the Authority (where applicable) to the extent permissible by such applicable law.

## 28. COSTS AND EXPENSES

28.1 The Parties agree to bear their own legal and other costs incurred in relation to the preparation, negotiation and execution of this ICO Agreement and all documents contemplated by it, except where this ICO Agreement or those other documents expressly provide to the contrary.

#### 29. INDEPENDENT CONTRACTORS AND AGENCY

- 29.1 Each Party is and shall remain at all times an independent contractor fully responsible for its own acts or defaults (including those of its employees or agents). Neither Party is authorised and neither of the Parties nor their employees, agents or representatives shall at any time attempt to act or act on behalf of the other Party to bind the other Party in any manner whatsoever to any obligations. Neither Party nor its employees, agents or representatives shall engage in any acts which may lead any person to believe that such Party is an employee, agent or representative of the other Party. Nothing in this ICO Agreement shall be deemed to constitute a partnership between the Parties.
- 29.2 If either Party appoints an agent for the purposes of this ICO Agreement, and notifies the other Party, then the other Party shall deal with the appointed agent for such purposes until the first Party notifies the other Party that the appointment has been terminated.

## 30. GOVERNING LAW

30.1 The interpretation, validity and performance of this ICO Agreement shall be governed in all respects by the laws of the Republic of Singapore, including the Code.

## 31. DISPUTE RESOLUTION

- 31.1 All disputes arising under or pursuant to this ICO Agreement will be resolved in accordance with the Dispute Resolution Procedures set out in Schedule 17 with the exception of Billing Disputes which will be dealt with in accordance with Schedule 16.
- 31.2 The Parties will comply with the Dispute Resolution Procedures in relation to any disputes which arise under this ICO Agreement.

## 32. AMENDMENTS

32.1 This ICO Agreement will be automatically amended in accordance with any amendments to the NetLink Trust ICO approved or required by the Authority from time to time and the Parties will accept and abide by such amendments.

## **SIGNED** as an agreement.

SIGNED by	as authorised		
signatory for	in the presence of:		
Signature of witness			
		Signature of	
Name of witness			
SIGNED by	as authorisad		
signatory for			
of:			
Signature of witness		Signature of	
Name of witness			

## ATTACHMENT A

# NOTIFICATION OF ACCEPTANCE OF ICO – NETLINK TRUST INTERCONNECTION OFFER

If a NetCo QP seeks to interconnect with NetLink Trust on the prices, terms and conditions contained in NetLink Trust's Interconnection Offer (ICO), that FBO, SBO or Broadcasting Licensee must submit this written Notification of Acceptance of ICO to NetLink Trust in the form as provided in this Attachment A to the ICO.

A NetCo QP who submits this Notification of Acceptance of ICO to NetLink Trust shall be known as the **Requesting Licensee**. The Requesting Licensee, by submitting the Notification of Acceptance of ICO, will become bound by the provisions of Part 1 of this ICO, including the representations and warranties contained in clause 3 of this ICO.

If NetLink Trust finds this Notification of Acceptance of ICO to be non-conforming according to the criteria in Part 1 of NetLink Trust's ICO, it will follow the procedures stipulated therein.

Is acceptance of ICO on an interim basis pending adoption of a Customised Agreement or an Individualised Interconnection Agreement?: YES / NO (delete where not applicable)

The Requesting Licensee is:		
Name of company:		
Company registration number:		
Having its registered office at:		

broadcasting licence:	
(Please tick the appropriate box)	
FBO	[]
SBO	[]
Broadcasting Licensee	[]
The Requesting Licensee's designated contact person in Singapore is:	
Name:	
Email Address:	
Singapore Telephone Number:	
The Requesting Licensee requests the following Mandated Services and/or IntercoRelated Services:	onnection
(Please tick the appropriate boxes)	
Schedule 1 – Residential End-User Connection	[]
Schedule 2 – Non-Residential End-User Connection	[]
Schedule 3 – NBAP Connection	[]
Schedule 4 – CO to CO Connection	[]
Schedule 5 – CO to Building MDF Room Connection	[]
Schedule 6 – Building MDF Room to FTTB Node Connection	[]
Schedule 7 – FTTB Node to DP Connection	[]

The Requesting Licensee holds the following telecommunication system licence or

Schedule 8 – Building MDF Room to Residential Premise Connection	[]
Schedule 9 – Building MDF Room to Non-Residential Premise Connection	[]
Schedule 10 – CO to NBAP DP Connection	[]
Schedule 11 – NBAP DP to NBAP TP Connection	[]
Schedule 12 – Co-location Service	[]
Schedule 12A – RL to RL Interconnection Service	[]
Schedule 12B – Co-Location Supplementary Cooling Service	[]
Schedule 12C – Co-Location Space & Service in New Co-Location Room	[]
Schedule 13 – Patching Service	[]
Schedule 14 – OSS/BSS Connection & Professional Service	[]
Schedule 19 – Licensing of Building Lead-In Duct Space and Access to Building Lead-In Manholes	[]
Schedule 20 – Licensing of Access to Mandated Licensee Interconnection Services	[]
Schedule 21 – Licensing of Common Service Ducts or Duct Space and/or Access to Associated Telecom Manholes	[]
The following sections are common to all ICO Agreements:	
Main Body	[ ✓ ]
Schedule 15 – Charges	[✓]
Schedule 16 – Billing	[ ✓ ]

Schedule 17 – Dispute Resolution	
Schedule 18 – Dictionary	· 🗸 1

The Requesting Licensee must provide to NetLink Trust along with its Notification of Acceptance of ICO, at its sole cost and expense, the following:

- Evidence of the insurance required under clause 17 of the ICO Agreement;
- A banker's guarantee in the form set out in Attachment C or security deposit (at the Requesting Licensee's option) of S\$20,000 if the Requesting Licensee is a FBO acquiring Interconnection Related Services under Schedules 19 and/or 20 only and the paid-up capital of the Requesting Licensee is less than S\$1 million; or
- A banker's guarantee in the form set out in Attachment C or security deposit (at the Requesting Licensee's option) of either S\$200,000 if the Requesting Licensee is a FBO acquiring Mandated Services (either with or without Interconnection Related Services under Schedules 19, 20 and/or 21), or S\$50,000 if the Requesting Licensee is a SBO or a Broadcasting Licensee acquiring Mandated Services (either with or without Interconnection Related Services under Schedules 19 and/or 20); and/or
- A banker's guarantee in the form set out in Attachment C or security deposit (at the Requesting Licensee's option) of S\$20,000 if the Requesting Licensee is a FBO acquiring Interconnection Related Services under Schedule 21, in relation to Licences granted on Long-term Basis and/or Short-term Basis (either with or without Mandated Services or Interconnection Related Services under Schedules 19 and/or 20);
- Evidence of the type of telecommunications licence or broadcasting licence held by the Requesting Licensee;
- Certification of Business Registration issued by ACRA;
- Comprehensive Business Profile issued by ACRA dated not more than three months from date of submission of the Notification of Acceptance to NetLink Trust; and
- Latest audited financial statements for the three (3) financial years immediately preceding the date of the Notification of Acceptance of ICO submitted by the Requesting Licensee.

NetLink Trust may at its own discretion, amend the Requesting Licensee's credit, security and insurance requirements in accordance with the ICO Agreement.

ATTACHMENT B

ACCEPTANCE OF ADDITIONAL MANDATED SERVICES AND ADDITIONAL

INTERCONNECTION RELATED SERVICES

Additional Mandated Services and Interconnection Related Services as

defined in this ICO Agreement, but which are not currently being supplied to the Requesting

Licensee.

If a NetCo QP has already entered into an ICO Agreement with NetLink Trust on the prices,

terms and conditions contained in NetLink Trust's ICO, and that NetCo QP desires any

Additional Mandated Services and/or Additional Interconnection Related Services covered by

the ICO, it must submit this written Acceptance of Additional Mandated Services and/or

Additional Interconnection Related Services to NetLink Trust in the form as provided in this

Attachment B to the ICO.

A NetCo QP who submits this Acceptance of Additional Mandated Services and/or Additional

Interconnection Related Services to NetLink Trust shall be known as the Requesting

Licensee. The Requesting Licensee, by submitting the Acceptance of Additional Mandated

Services and/or Additional Interconnection Related Services, will become bound by the

provisions of Part 1 of this ICO, including the representations and warranties contained in

clause 3 of Part 1 of this ICO.

If NetLink Trust finds this Acceptance of Additional Mandated Services and/or Additional

Interconnection Related Services to be non-conforming according to the criteria in Part 1 of

NetLink Trust's ICO, it will follow the procedures stipulated therein.

The Requesting Licensee is:

Name of company:

Company registration number:

Having its registered office at:

broadcasting licence:	
(Please tick the appropriate box)	
FBO	[]
SBO	[]
Broadcasting Licensee	[]
The Requesting Licensee's designated contact person in Singapore is:	
Name:	
Email Address:	
Singapore Telephone Number:	
The Requesting Licensee requests the following Additional Mandated Services Additional Interconnection Related Services:	s and/or
(Please tick the appropriate boxes)	
Schedule 1 – Residential End-User Connection	[]
Schedule 2 – Non-Residential End-User Connection	[]
Schedule 3 – NBAP Connection	[]
Schedule 4 – CO to CO Connection	[]
Schedule 5 – CO to Building MDF Room Connection	[]
Schedule 6 – Building MDF Room to FTTB Node Connection	[]
Schedule 7 – FTTB Node to DP Connection	[]
Schedule 8 – Building MDF Room to Residential Premise Connection	[]

The Requesting Licensee holds the following telecommunication system licence or

Schedule 9 – Building MDF Room to Non-Residential Premise Connection	[]
Schedule 10 – CO to NBAP DP Connection	[]
Schedule 11 – NBAP DP to NBAP TP Connection	[]
Schedule 12 – Co-location Service	[]
Schedule 12A – RL to RL Interconnection Service	[]
Schedule 12B – Co-Location Supplementary Cooling Service	[]
Schedule 12C – Co-Location Space & Service in New Co-Location Room	[]
Schedule 13 – Patching Service	[]
Schedule 14 – OSS/BSS Connection & Professional Service	[]
Schedule 19 –Licensing of Building Lead-In Duct Space and Access to Building Lead-In Manholes	[]
Schedule 20 -Licensing of Access to Mandated Licensee Interconnection Services	[]
Schedule 21 – Licensing of Common Service Ducts or Duct Space and/or Access to Associated Telecom Manholes	[]

The Requesting Licensee must provide to NetLink Trust along with its Acceptance of Additional Mandated Services and/or Additional Interconnection Related Services, at its sole cost and expense, the following:

- Evidence of the insurance required under clause 17 of the ICO Agreement; and
- Evidence of the type of telecommunications licence or broadcasting licence held by the Requesting Licensee.

NetLink Trust may at its own discretion, amend the Requesting Licensee's credit, security and insurance requirements in accordance with the ICO Agreement.

Main Body

#### ATTACHMENT C

## FORM OF BANKER'S GUARANTEE

NetLink Management Pte Ltd (as trustee of NetLink Trust) Finance Department 750E Chai Chee Road #07-03 Singapore 469005

Dear Sirs,

Banker's Guarantee No. XXXX for S\$x000-00.

- 1. In consideration of NetLink Management Pte Ltd (as trustee of NetLink Trust) (hereinafter called "NetLink Trust") having agreed to provide [Company name and Address] (hereinafter called "the Customer") with certain agreed Mandated Services and Interconnection Related Services pursuant to an interconnection agreement between NetLink Trust and the Customer ((hereinafter called "ICO Agreement"), we [banker's name] of [banker's business address] (hereinafter called "the Guarantor") hereby unconditionally and irrevocably undertake to pay to NetLink Trust on demand all sums of monies which shall at any time be due and owing by the Customer to NetLink Trust in relation to the ICO Agreement, up to a limit of Singapore Dollars X Thousand Only (hereinafter called "the Guarantee"). It is further agreed that the Guarantor shall not concern itself with whether any sums claimed are properly payable to NetLink Trust by the Customer or with whether any event or transaction giving rise to any claims actually occurred within the validity period of the Guarantee.
- 2. The Guarantee shall be valid from  $X^{th}$  day of [Year] to the  $X^{th}$  day of [Year] and shall be automatically renewed on an annual basis until:
  - (a) the Guarantor is advised by NetLink Trust that the Guarantee is no longer required; or
  - (b) the Guarantor gives three (3) months' notice to NetLink Trust by registered mail prior to the expiry date of the current guarantee or any renewed guarantee of its intention not to renew, whereupon the current guarantee or renewed guarantee shall automatically expire on the expiry date of the current guarantee or renewed guarantee.
- 3. Any claim under the Guarantee must be made in writing within three (3) calendar months from the expiry date.
- 4. The Guarantee shall be governed by the laws of the Republic of Singapore.

- 5. A notification by the Chief Executive Officer [or Managing Director] or an authorized officer of NetLink Trust to the Guarantor that a sum of monies is due and owing by the Customer to NetLink Trust shall be deemed to be conclusive in respect thereof.
- 6. The Guarantor further agrees that it shall not be discharged or released from this guarantee by any arrangement made between the Customer and NetLink Trust with or without the Guarantor's assent or by any alteration in the obligations undertaken by the Customer or by any forbearance whether as to payment or otherwise.
- 7. The Guarantee is not transferable in any form whatsoever.

Dated this Xth day of [Year].
Signed by:
(Bank officer)
or and behalf of
(Name of banker)