SCHEDULE 3

NBAP Connection

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SCHEDULE 3

NBAP CONNECTION

1. SCOPE

This Schedule 3 sets out the terms and conditions under which OpenNet will provide the Requesting Licensee with a licence for:

- (i) Layer 1 Service (a service provided by OpenNet for the use of passive optical fibre cable) from OpenNet's designated Central Office (or "CO") to the Non-Building Address Point Termination Point (**NBAP TP**) for the purpose of the Requesting Licensee providing GPON services; or
- (ii) Layer 1 Service from OpenNet's designated CO to the NBAP TP for the purpose of the Requesting Licensee providing OE services

(NBAP Connection).

1.1 This Schedule only applies to Requesting Licensees who are FBOs.

2. SERVICE LEVEL GUARANTEES

- OpenNet will provide the Service Level Guarantees in respect of NBAP Connection as set out in this Schedule. If OpenNet fails to meet any service activation period, Mean Time To Recovery or service level availability (collectively called the **Service Level Guarantees**) applicable to this Schedule and the failure to meet the Service Level Guarantees is solely caused by OpenNet, OpenNet will provide a remedy in the form of a rebate to the Requesting Licensee in accordance with:
 - (i) clause 6.8 and any terms and conditions contained in this Schedule in respect of request and provisioning timeframes;
 - (ii) clause 11.13 and any terms and conditions contained in this Schedule in respect of fault rectification timeframes; and
 - (iii) clause 12.1 and any terms and conditions contained in this Schedule in respect of service level availability.

- 2.2 A claim by the Requesting Licensee shall be made in writing within fourteen (14) Calendar Days of the completion of the relevant calendar month on which the Service Level Guarantees are measured. The amount in respect of any claim shall be paid to the Requesting Licensee in the form of a rebate. The Requesting Licensee acknowledges that a failure to make a claim within the specified timeframes under this paragraph means that the Requesting Licensee waives any entitlement to the Service Level Guarantee payment in respect of that claim.
- 2.3 If the Requesting Licensee is entitled to a rebate pursuant to the claim made hereunder, then the amount of the rebate will be credited into the Requesting Licensee's account after it has been processed by OpenNet and will be reflected in OpenNet's bill to the Requesting Licensee in accordance with OpenNet's billing cycle.
- 2.4 The guarantee and rebates provided by OpenNet are:
 - (i) of an ex-gratia nature and personal to the Requesting Licensee and are non-transferable; and
 - (ii) subject to this Schedule.
- 2.5 Despite anything to the contrary in this section, if the Requesting Licensee qualifies for any claim, OpenNet shall honour its obligations in respect of that claim but in the event of a dispute as to whether the Requesting Licensee qualifies for a claim or as to the quantum of the claim payable to the Requesting Licensee, the dispute shall be resolved in accordance with the Dispute Resolution Procedures in Schedule 17 of the ICO Agreement, or in the case of a Billing Dispute, in accordance with Schedule 16 of the ICO Agreement.
- 2.6 In addition to the specific terms and conditions of the Service Level Guarantees, the Service Level Guarantees shall not apply in any of the following circumstances:
 - (a) the NBAP Connection is disconnected and/or reconnected by reason of it being suspended under the terms and conditions of this Schedule or ICO Agreement;
 - (b) fault due to any equipment, wiring and/or cabling owned or operated by the Requesting Licensee or on behalf of the Requesting Licensee;

- (c) provision or restoration of the NBAP Connection where any sitecoordination meeting, Joint Investigation Meeting or fault identification coordination meeting is involved, or where OpenNet needs to obtain or maintain any licence or permission necessary to the provision or restoration of the NBAP Connection;
- (d) OpenNet has difficulty accessing the NBAP TP location;
- (e) delay in the provision or restoration of the NBAP Connection caused by events beyond OpenNet's reasonable control;
- (f) OpenNet network outages for which the Requesting Licensee has not reported a fault;
- (g) fault is reported by the Requesting Licensee but no fault is found or confirmed by OpenNet;
- (h) OpenNet is required to carry out scheduled service interruption and the Requesting Licensee has been informed in accordance with clause 9.5; or
- (i) OpenNet is required to carry out fibre diversion at the request of the Government Agencies, private developers or other relevant parties.
- 2.7 If the Requesting Licensee disputes OpenNet's reason for rejection, its records and/or the amount of rebate, the Requesting Licensee shall not be entitled to be credited with any rebate until and unless the dispute has been resolved.
- 2.8 A failure by OpenNet to meet any Service Level Guarantee does not constitute a breach of the ICO Agreement or this Schedule.
- 2.9 The Requesting Licensee acknowledges that the relevant remedy provided under clause 2.1 is a genuine pre-estimate of the Requesting Licensee's loss and will be the sole and exclusive remedy available to the Requesting Licensee for such failure to meet the relevant Service Level Guarantees for the NBAP Connection and shall be OpenNet's sole and exclusive liability to the Requesting Licensee for such failure.

3. SERVICE DESCRIPTION AND ACCESS POINTS

- 3.1 (A) Where the Requesting Licensee requests for NBAP Connection for the purpose of providing GPON services, OpenNet will provide a licence for NBAP Connection of 1:16 Split Ratio to the Requesting Licensee with the following:
 - (a) one (1) fibre strand from OpenNet's Fibre Distribution Frame (**FDF**) at the Central Office designated by OpenNet to OpenNet's splitter at the Building MDF Room for each group of sixteen (16) NBAP TPs (or portion thereof);
 - (b) one (1) dedicated fibre strand from the splitter to the NBAP TP;
 - (c) one (1) Patching Service at OpenNet's FDF at the Building MDF Room; and
 - (d) where necessary, one (1) Patching Service at OpenNet's FDF in the Central Office will be provided and the Requesting Licensee shall pay a Patching Charge in accordance with Schedule 15 (Charges).
- 3.1 (B) Where the Requesting Licensee requests for NBAP Connection for the purpose of providing OE services, OpenNet will provide a licence for a NBAP Connection of 1:16 Split Ratio to the Requesting Licensee with the following:
 - (a) two (2) fibre strands from OpenNet's FDF at the Central Office designated by OpenNet to OpenNet's FDF at the Building MDF Room for each group of sixteen (16) NBAP TPs (or portion thereof);
 - (b) one (1) dedicated fibre strand from OpenNet's FDF at the Building MDF Room to the NBAP TP:
 - (c) where necessary, up to three (3) Patching Services at OpenNet's FDF in the Building MDF Room; and
 - (d) where necessary, two (2) Patching Services at OpenNet's FDF in the Central Office will be provided and the Requesting Licensee shall pay a Patching Charge in accordance with Schedule 15 (Charges).
- 3.2 (A) Where the Requesting Licensee requests for a NBAP Connection for the purpose of providing GPON services, the Requesting Licensee shall access the

- NBAP Connection at OpenNet's FDF at the Central Office designated by OpenNet and at the NBAP TP.
- 3.2 (B) Where the Requesting Licensee requests for a NBAP Connection for the purpose of providing OE services, the Requesting Licensee shall access the NBAP Connection at OpenNet's FDF at the Central Office designated by OpenNet, at OpenNet's FDF at the Building MDF Room and at the NBAP TP.
- 3.3 Where the Requesting Licensee wishes to acquire subsequent fibre connection from CO to Building MDF Room, the Requesting Licensee shall acquire such fibre connection pursuant to Schedule 5 (CO to Building MDF Room Connection).
- 3.4 Where the Requesting Licensee acquires a NBAP Connection for the purpose of providing OE services, the Requesting Licensee shall ensure the NBAP Connection is connected to active Optical Ethernet equipment.

4. ORDERING AND PROVISIONING PROCEDURE

- 4.1 The Requesting Licensee shall submit its request for a NBAP Connection (**Request**) to OpenNet on a Business Day in the form of Annex 3A stating, but not limited to the following information:
 - (a) the Customer's name and telephone number for the NBAP Connection;
 - (b) the NBAP TP address and a map demonstrating the location of the NBAP TP:
 - (c) the Split Ratio required;
 - (d) whether the request is for the purpose of providing GPON or OE services; and
 - (e) where applicable, the Transmission Tie Cable Port to which the NBAP Connection is to be connected at the Central Office.
- 4.2 Relocation of the NBAP Connection is not allowed. In the event that the NBAP TP has relocated, the Requesting Licensee shall submit a request for termination of the existing NBAP Connection and request for a new NBAP Connection at the new NBAP TP location in accordance with this Schedule.

- 4.3 Change of use from GPON to OE or from OE to GPON is not allowed. In the event that the End-User requires changes to its End-User services, the Requesting Licensee shall submit a request for termination of the existing NBAP Connection and request for a new NBAP Connection for the new purpose in accordance with this Schedule.
- 4.4 OpenNet shall at its sole discretion determine the serving CO and Building MDF Room which the NBAP Connection will be provided from.

5. NBAP CONNECTION REQUEST

- 5.1 OpenNet shall process all Requests for NBAP Connection on a 'first come, first served' basis up to the maximum number specified in clause 5.2.
- 5.2 For each week, OpenNet shall process a combined total of no more than 2050 Requests for Basic Mandated Services and Layer 1 Redundancy Services (Maximum Quota) from all Requesting Licensees.
- 5.3 OpenNet shall process Requests beyond the Maximum Quota of an additional thirty percent (30%) above the Maximum Quota for all requests for Basic Mandated Services and Layer 1 Redundancy Services. The service activation period for such additional Requests shall be twice the service activation period of Requests which fall within the Maximum Quota. The additional Requests will be counted in the following week's Maximum Quota.
- 5.4 In the event that the Request exceeds the Maximum Quota, OpenNet will inform the Requesting Licensee and the Request will be processed at twice the service activation period of Requests which fall within the Maximum Quota.
- 5.5 Within one (1) Business Day of the date on which OpenNet receives the request for NBAP Connection (**Request Date**), OpenNet must notify the Requesting Licensee whether its application is in principle accepted or rejected for any one of the following reasons:
 - (a) the Request for NBAP Connection is not in the prescribed form;
 - (b) the Request does not contain all the required information or the information provided is inaccurate or misleading;
 - (c) the Request has exceeded the threshold of 30% above the Maximum Quota;

- (d) the NBAP TP location is determined to be inaccessible; or
- (e) where the Requesting Licensee has committed a material breach of the ICO Agreement or this Schedule.
- 5.6 If OpenNet has provided its in-principle acceptance to the Request for NBAP Connection, OpenNet will proceed with its Project Study and inform the Requesting Licensee within twenty (20) Business Days of the Request Date, or such other period as may be notified by OpenNet to the Requesting Licensee, whether or not it is able to provide the NBAP Connection, and if it is able to provide the NBAP Connection, the Service Activation Period, taking into consideration the following:
 - (a) whether the equipment or services that the Requesting Licensee proposes to use or to provide interfere with, or cause deterioration to services supplied by OpenNet;
 - (b) obstruction from building owner, building management, home owner, End-User, property owner or relevant authorities to OpenNet installation or installation schedule;
 - (c) whether the Transmission Tie-Cable (installed pursuant to Co-location Service in Schedule 12) for connection to the NBAP Connection is operational at the point in time of OpenNet's provisioning of the NBAP Connection;
 - (d) whether the Transmission Tie Cable Port to be connected at the Central Office in relation to the Request for NBAP Connection is already in use.
 - (e) whether OpenNet has rolled out its Network to the designated Building MDF Room;
 - (f) whether the NBAP TP location is accessible;
 - (g) whether OpenNet needs to increase capacity to provide the NBAP Connection; and
 - (h) security and confidentiality requirements or restrictions imposed on OpenNet by Government Agencies.

- 5.7 Without prejudice to clause 5.8, the Requesting Licensee shall pay OpenNet the applicable Installation Charge and Patching Charge specified in Schedule 15 (Charges) for the provisioning of the NBAP Connection.
- 5.8 In addition to the Installation Charge and Patching Charge, the Requesting Licensee shall be liable to pay a one-time charge for installation of the OpenNet Network from the designated Building MDF Room to the NBAP TP which will include ducting and/or trenching in order to reach the NBAP TP.
- 5.9 OpenNet may reject a Request for NBAP Connection if:
 - (a) the equipment or services that the Requesting Licensee proposes to use or to provide may interfere with, or cause deterioration to services supplied by OpenNet;
 - (b) the building owner, building management, home owner, End-User, property owner or relevant authorities do not permit the performance of installation work;
 - (c) the Transmission Tie-Cable (installed pursuant to Co-location Service in Schedule 12) for connection to the NBAP Connection is not operational at the point in time of OpenNet's provisioning of the NBAP Connection;
 - (d) the Transmission Tie Cable Port to be connected at the Central Office in relation to the Request for NBAP Connection is already in use;
 - (e) OpenNet has not rolled out its Network to the designated Building MDF Room;
 - (f) where upon OpenNet's site survey, the NBAP TP location is determined to be inaccessible; or
 - (g) there are security and confidentiality requirements or restrictions imposed on OpenNet by Government Agencies.
- 5.10 Where OpenNet rejects the Request for NBAP Connection, OpenNet shall provide reasons explaining the basis for rejection.
- 5.11 Where OpenNet informs the Requesting Licensee that the Request is accepted, OpenNet will inform the Requesting Licensee of the one-time charge payable for the installation of the OpenNet Network from the designated Building MDF

Room to the NBAP TP (which will include ducting / trenching to reach the NBAP TP) and the Service Activation Period for the NBAP Connection. OpenNet shall provide a reasonable breakdown of the charge components for this one-time charge.

- 5.12 The Requesting Licencee must provide its acceptance of the Service Activation Period and agreement to pay the one-time installation charge to OpenNet within ten (10) Business Days, failing which, the Request shall be deemed cancelled and the Requesting Licensee shall be liable for Cancellation Charges in accordance with Schedule 15 (Charges).
- 5.13 Where the Requesting Licensee provides its acceptance of the Service Activation Period and agreement to pay the one-time installation charge, the Service Activation Period shall be deemed to commence on the next Business Day from the date the acceptance is received by OpenNet.

6. DELIVERY

- OpenNet shall provide the NBAP Connection by the end of the Service Activation Period. Where the NBAP Connection is to be connected to a Transmission Tie Cable Port, OpenNet's obligation to provide the NBAP Connection under this clause 6.1 shall be conditional on the Transmission Tie Cable being installed and operational on the Request Date.
- OpenNet's FDF at the Central Office and Building MDF Room, and the NBAP TP, including Patching Service at OpenNet's FDF at the Central Office and Building MDF Room in accordance with Schedule 13 on Patching Services. The Requesting Licensee shall bear the Charges for such work carried out by OpenNet.
- 6.3 Where the Requesting Licensee requests for a NBAP Connection for the purpose of providing OE services, OpenNet will provide the necessary Patching Service at OpenNet's FDF in the Building MDF Room using Patch Cable of not exceeding ten (10) metres in length. The Requesting Licensee shall provide its own patch cable if it requires a longer patch cable. For the avoidance of doubt, where the Requesting Licensee provides its own patch cable, OpenNet will not offer and Requesting Licensee shall not request for any rebate or discount over the Patching Service or the NBAP Connection.

- 6.4 OpenNet will use optical fibre cable based on the ITU-T G.652D standard for outdoor installations and the ITU-T G.657A standard for in-building installations (where applicable)deliver the NBAP Connection.
- OpenNet will test the optical fibre cable from OpenNet's FDF at its designated Central Office to the NBAP TP to ensure that the NBAP Connection falls within the specified optical performance. Testing will be conducted at wavelengths of 1310nm, 1490nm and 1550nm.
- 6.6 OpenNet shall ensure that the optical power loss:
 - (a) of any NBAP Connection for the purpose of provision of GPON services does not exceed -28dB; and
 - (b) of any NBAP Connection for the purpose of provision of OE services does not exceed -20 dB from OpenNet's FDF in the CO to OpenNet's FDF in the Building MDF Room, and does not exceed -20dB from OpenNet's FDF in the Building MDF Room to the NBAP TP.
- 6.7 OpenNet shall promptly notify the Requesting Licensee upon the completion of the NBAP Connection.
- 6.8 Subject to clause 6.9, in the event OpenNet fails to meet the applicable Service Activation Period for a Request, OpenNet shall compensate the Requesting Licensee an amount equal to the number of days of delay multiplied by the weekly recurring charge for the NBAP Connection, subject to a maximum of 30 times the weekly recurring charge for the NBAP Connection (Weekly Recurring Charge), where:

Weekly Recurring Charge = Monthly recurring charge x 7 / 30

- 6.9 OpenNet shall not be required to compensate the Requesting Licensee under any of the following circumstances:
 - (a) Delay in the granting of permission from or permission is not granted to install the required Network to the NBAP TP;
 - (b) The Requesting Licensee requests the deferment of the service activation date; or

(c) The designated Building MDF Room which was initially under network coverage is demolished and/or reconstructed.

7. RESPONSIBILITY AT DP AND OPENNET FDF

- 7.1 The Requesting Licensee shall not, and shall ensure that its employees, agents and contractors do not, at any time access OpenNet's FDF at the Central Office and Building MDF Room, and the NBAP TP.
- 7.2 Where the Requesting Licensee wishes to change the existing patching connection at OpenNet's FDF at the Central Office or Building MDF Room, the Requesting Licensee shall submit an application for termination of the existing Patching Service and order for a new Patching Service at the Central Office or Building MDF Room in accordance with Schedule 13 (Patching Service).

8. DEACTIVATION

- 8.1 Subject to the minimum contract term, the Requesting Licensee may terminate the NBAP Connection by giving OpenNet not less than one (1) month prior written notice.
- 8.2 If the NBAP Connection is terminated before the expiry date of the minimum contract term, the Requesting Licensee must pay OpenNet one hundred percent (100%) of the monthly recurring charge for the remainder of the minimum contract term.
- 8.3 Where any Patching Service is no longer required as a result of the termination of the NBAP Connection, OpenNet shall remove the Patching Service at all the relevant access points and the Requesting Licensee shall be liable for the termination charges in accordance with Schedule 15 (Charges).

9. STANDARD TERMS AND CONDITIONS

- 9.1 OpenNet shall at its sole discretion determine its network deployment, including but not limited to the access points, fibre cable routing and location of the Central Office and Building MDF Room from which the NBAP Connection is provided.
- 9.2 OpenNet shall be responsible for the maintenance of the NBAP Connection, excluding all Patching Services installed under this Schedule. The terms and conditions of Patching Services provided are set out in Schedule 13 (Patching Service). For the avoidance of doubt, if there is a fault at the Patch Cable,

- OpenNet will not charge the Requesting Licensee an additional Patching Charge if OpenNet was solely responsible for the fault at the Patch Cable.
- 9.3 Except to the extent strictly necessary to accurately describe the service to actual or potential Customers, the Requesting Licensee shall not use OpenNet's name, any of OpenNet's trademarks or the fact that any service is supplied using OpenNet's Network in promoting the Requesting Licensee's service.
- 9.4 The Parties shall in good faith co-operate with each other and take reasonable measures to ensure that there is no interference with or deterioration to OpenNet's existing services or those of a Third Party as a result of the Requesting Licensee's use of the NBAP Connection.
- 9.5 If it is necessary to carry out any scheduled service interruption, including but not limited to planned repair, or replacement or upgrade to any equipment or facility forming part of the NBAP Connection, OpenNet shall provide the Requesting Licensee with at least three (3) weeks written notice in advance of such interruptions, repairs or upgrades. OpenNet shall take reasonable measures to minimise any service disruption to the Requesting Licensee.
- 9.6 If the scheduled service interruption affects 500 or more NBAP Connections, OpenNet will carry out the scheduled service interruption between midnight and 6am.
- 9.7 Subject to Requesting Licensee acquiring redundancy service, OpenNet would, where possible, provide assistance to the Requesting Licensee to divert its NBAP Connection to the redundancy service before commencing the scheduled service interruption.
- 9.8 Where there are available resources, OpenNet will, where possible, first divert critical links to alternative routings before commencing the scheduled service interruption.
- 9.9 OpenNet shall not be liable for any loss caused by such scheduled service interruption.
- 9.10 The Requesting Licensee shall be responsible to the Requesting Licensee's Customers for all aspects of the Requesting Licensee's services including but not limited to the operations and maintenance of the Requesting Licensee's service.
- 9.11 The Requesting Licensee must procure and maintain at its own cost:

- (a) any equipment or software needed to implement, receive or use the NBAP Connection (including but not limited to any configuration of the NTE at the NBAP TP);
- (b) co-location at the designated Central Office and Building MDF Room; and
- (c) connection to RSPs and the Requesting Licensee's Customers; and
- (d) access to the NBAP TP location.
- 9.12 Nothing in this Schedule vests in the Requesting Licensee any right, title or proprietary interest in the optical fibre cable, equipment or facilities forming part of the NBAP Connection.

10. ACCESS AND APPROVALS REQUIRED

10.1 The Parties shall comply with clause 15.5 of the main body of this ICO Agreement in relation to the obtaining of all licences, permits, consents, waivers, authorisations and intellectual property or other rights required for the provision of the NBAP Connection.

11. FAULT REPORTING AND CLEARING

- 11.1 Each Party must have or establish a Fault Reporting and Control Centre (**FCC**) to act as a single point of contact for the reporting, management and clearing of faults. The FCC must be available twenty-four (24) hours a day, seven (7) days a week.
- 11.2 It is the Requesting Licensee's responsibility to determine the source of the fault at its own cost and to ensure that the fault does not lie within its network before reporting the fault to OpenNet.
- 11.3 Upon receipt of a fault report from the Requesting Licensee under clause 11.1, OpenNet shall use its reasonable endeavours to investigate the cause of the fault experienced by the Requesting Licensee.
- 11.4 If, following investigation, OpenNet determines that the fault is at the Transmission Tie Cable at the Central Office, OpenNet will patch the NBAP Connection to another available Transmission Tie Cable Port and charge the Requesting Licensee a Patching Charge in accordance with Schedule 15

- (Charges). OpenNet will not charge the Requesting Licensee a Patching Charge if OpenNet was solely responsible for the fault at the Transmission Tie Cable at the Central Office.
- 11.5 If, following investigation, OpenNet determines that no fault is found or the fault is not with the OpenNet Network or equipment, then OpenNet shall charge the Requesting Licensee a No Fault Found Charge for the fault report in accordance with Schedule 15 (Charges).
- 11.6 If OpenNet is unable to identify any fault, OpenNet will call for a fault identification coordination meeting between OpenNet and the Requesting Licensee to identify the fault. The Requesting Licensee shall provide all reasonable assistance requested by OpenNet. Each Party is to bear its own cost for attending such fault identification coordination meeting as well as any testing or trouble-shooting activities required as a result of such a meeting.
- 11.7 The NBAP Connection is deemed to be restored when OpenNet has tested and confirmed to the Requesting Licensee that the NBAP Connection has been restored.
- 11.8 Where the Requesting Licensee has lodged with OpenNet a fault report and OpenNet is in the process of investigating the fault or where the Requesting Licensee has not lodged a fault report but suspect that there is a fault on the NBAP Connection, the Requesting Licensee may request OpenNet for a joint investigation. The Requesting Licensee shall propose the date, time and venue for the joint investigation. Subject to OpenNet's resource availability and agreement to the date, time and venue, OpenNet shall attend the joint investigation and charge the Requesting Licensee the Joint Investigation Charge according to Schedule 15 (Charges).
- 11.9 The Requesting Licensee acknowledges that OpenNet may temporarily disconnect the Requesting Licensee's NBAP Connection to perform reasonable fault analysis and line testing on the NBAP Connection.
- 11.10 Each Party shall maintain and store its own records of faults and repairs.

Mean Time To Recovery

11.11 OpenNet shall restore any fault within a standard Mean Time To Recovery (MTTR) of eight (8) hours.

- 11.12 Subject to clause 2.6, the MTTR shall be the average time OpenNet took to restore service for all fault incidents for all NBAP Connections acquired under this Schedule during a month, measured from the time each fault is reported by the Requesting Licensee to the time OpenNet confirms that the fault is restored, excluding fault incidents where OpenNet is prevented or restricted from restoring the service owing to matters that are not within OpenNet's control.
- 11.13 In the event OpenNet fails to meet the standard MTTR for a particular month, OpenNet shall compensate the Requesting Licensee an MTTR Rebate equal to the difference between the MTTR experienced by the Requesting Licensee and the standard MTTR in terms of number of days, multiplied by the number of services affected, multiplied by the Weekly Recurring Charge for the NBAP Connection, subject to a maximum of 30 times the Weekly Recurring Charge for the NBAP Connection.

12. SERVICE LEVEL AVAILABILITY

- 12.1 OpenNet shall offer a service level availability of 99.99% per month for the NBAP Connection. OpenNet shall offer to rebate the Requesting Licensee ten percent (10%) of the Monthly Recurring Charge if OpenNet fails to meet the service level availability for that month.
- 12.2 Service level availability for the NBAP Connection is calculated as follows:

Where A = 24 hours x number of days for the month (in hours); and

- B = total network outage time for the NBAP Connection in the same month (in hours)
- 12.3 Subject to clause 2.6, the total network outage time is the sum of all minutes for which the Requesting Licensee's NBAP Connection is unavailable measured from the time each fault is reported by the Requesting Licensee to the time OpenNet confirms that the fault is restored, excluding fault incidents where OpenNet is prevented or restricted from restoring the service owing to matters that are not within OpenNet's control.

13. PROTECTION AND SAFETY

- 13.1 Each Party is responsible for the safe operation of its Network and in particular the safe operation of any equipment within its Network on its side of the connection at the designated Central Office and the NBAP TP.
- 13.2 Each Party shall, so far as reasonably practicable, take all necessary steps to ensure that the licence of the NBAP Connection, its operations and its implementation of this Schedule:
 - (a) do not endanger the safety or health of any person, including the employees and contractors of the Parties; and
 - (b) do not damage, interfere with or cause any deterioration in the operation of the OpenNet Network.

14. TERM OF LICENCE

14.1 The minimum contract term for a NBAP Connection shall be 12 months starting from the service activation date of the NBAP Connection.

15. SUSPENSION

- 15.1 Subject to clause 11.2 of the main body of this ICO Agreement, OpenNet may suspend the Requesting Licensee's licence to the NBAP Connection at any time until further notice to the Requesting Licensee if the NBAP Connection licence causes or is likely to cause physical or technical harm to any telecommunications network, system or services (whether of OpenNet or any other person) including but not limited to causing damage, interfering with or causing deterioration in the operation of the OpenNet Network.
- 15.2 Without limiting the exclusions or limitations of liability in this ICO Agreement, OpenNet shall not be liable to the Requesting Licensee for any Loss resulting from, or in connection with, suspension of a NBAP Connection licence under this clause 15.

16. TERMINATION OF LICENCE

16.1 The Requesting Licensee shall keep OpenNet informed on the Requesting Licensee's utilisation of each NBAP Connection six (6) months from the service activation date and when there are changes to the utilisation.

- 16.2 The Requesting Licensee must use or activate a service to a Retail Service Provider using the NBAP Connection within six (6) months from the service activation date of the NBAP Connection. If the Requesting Licensee fails to do so, OpenNet will deactivate the NBAP Connection upon giving the Requesting Licensee ten (10) Business Days prior notice. The Requesting Licensee must pay OpenNet the Monthly Recurring Charges for the remainder of the minimum contract term.
- OpenNet may terminate the licence in respect of the NBAP Connection after giving the Requesting Licensee ten (10) Business Days prior written notice if: (1) the Requesting Licensee abandons its NBAP Connection; or (2) Requesting Licensee is not providing any service over the NBAP Connection; and the Requesting Licensee did not dispute such written notice given by OpenNet.
- 16.4 Subject to clause 12.3 of the main body of this ICO Agreement, OpenNet may immediately terminate a licence of NBAP Connection under this Schedule if:
 - (a) the Requesting Licensee is no longer an FBO;
 - (b) the OpenNet ICO is revoked by the Authority under clause 12.8 of the ICO Agreement;
 - (c) the Authority removes the requirement for OpenNet to supply NBAP Connection under the OpenNet ICO or exempts OpenNet from supplying NBAP Connection under the ICO Agreement, provided that the date of termination shall not be earlier than the effective date of the Authority's decision;
 - (d) in OpenNet's reasonable opinion, the Requesting Licensee is using the NBAP Connection in contravention of an applicable law, licence, code, regulation or direction and OpenNet has the necessary confirmation from the relevant Government Agencies that the Requesting Licensee is in contravention of the applicable law, licence, code, regulation or direction;
 - (e) in OpenNet's reasonable opinion, the Requesting Licensee is using the NBAP Connection in a manner which places or allows a Third Party to act in contravention of an applicable law, licence, code, regulation or direction and OpenNet has the necessary confirmation from the relevant Government Agencies that the Third Party is in contravention of the applicable law, licence, code, regulation or direction;

- (f) the NBAP Connection is used other than the purposes specified in clause 1;
- (g) the licence in respect of Co-Location Space to which the NBAP Connection is connected has been terminated or has expired;
- (h) the NBAP Connection has become unsafe for its purpose;
- (i) OpenNet's right to own, maintain or operate the NBAP Connection has been revoked or terminated or has expired; or
- (j) the use of the NBAP Connection causes or is likely to cause physical or technical harm to any telecommunications network, system or services (whether of OpenNet or any other person) including but not limited to causing damage, interfering with or causing deterioration in the operation of OpenNet's Network.
- 16.5 Subject to clause 12.3 of the ICO Agreement, either Party (**Terminating Party**) may terminate the NBAP Connection:
 - (a) if the other Party is in breach of this Schedule other than failure to pay any sum for which the Requesting Licensee has been invoiced, and such breach remains un-remedied for a period of sixty (60) Calendar Days after receiving notice from the Terminating Party; or
 - (b) if the Requesting Licensee is in breach of this Schedule by its failure to pay any sum for which the Requesting Licensee has been invoiced, and such breach remains un-remedied for a period of fourteen (14) Calendar Days after receiving notice from the Terminating Party. For the avoidance of doubt, this sub-clause shall not apply pending the resolution of any Billing Dispute in accordance with the provisions of Schedule 16 (Billing).
- 16.6 Upon expiry or termination of the licence of NBAP Connection:
 - (a) the Requesting Licensee must immediately discontinue the use of the NBAP Connection; and
 - (b) the Requesting Licensee must immediately disconnect all equipment connected to the NBAP Connection; and

- (c) OpenNet shall be responsible for removing all necessary Patching Services at the Requesting Licensee's cost in accordance with Schedule 15 (Charges).
- 16.7 Upon termination of the licence of a NBAP Connection, the Requesting Licensee shall be liable to OpenNet for the Monthly Recurring Charges for the remainder of the minimum contract term.
- 16.8 If the Requesting Licensee fails to disconnect its equipment from the NBAP Connection under clause 16.6(b), OpenNet may at its sole discretion remove and/or dispose of the Requesting Licensee's equipment. The Requesting Licensee shall pay to OpenNet all reasonable costs associated with the work undertaken by OpenNet including the cost of disposing the Requesting Licensee's equipment. The Requesting Licensee shall have no claim whatsoever against OpenNet in connection with the removal and/or disposal of the Requesting Licensee's equipment from the NBAP Connection.

17. REDUNDANCY SERVICE

- 17.1 The Requesting Licensee may acquire:
 - (a) for a NBAP Connection for the purpose of providing GPON services, one separate fibre strand from OpenNet's splitter at the Building MDF Room to the NBAP TP; or
 - (b) for a NBAP Connection for the purpose of providing OE services, one separate fibre strand from OpenNet's FDF at the Building MDF Room to the NBAP TP

(**Redundancy Service**) at the same prices, terms and conditions as the NBAP Connection, unless stipulated otherwise in this clause 17.

- 17.2 OpenNet shall provide the Redundancy Service via the same duct and along the same path as the existing NBAP Connection, without Duct Diversity and without Path Diversity. OpenNet may provide the Redundancy Service using a separate fibre strand from the same fibre cable that carries the existing NBAP Connection.
- 17.3 The Requesting Licensee is eligible to acquire a Redundancy Service for the NBAP Connection provided that the Requesting Licensee has already acquired an equivalent NBAP Connection to the same NBAP TP.

- 17.4 The Requesting Licensee shall be responsible, at its own cost and equipment, for the implementation of diversity or redundancy for its services using the Redundancy Service provided by OpenNet.
- 17.5 The supply of the Redundancy Service is subject to the availability of OpenNet's resources.

ANNEX 3A: REQUEST FORM FOR NBAP CONNECTION

Request for NBAP Connection Date of Application: Application Reference Number:\ End-User Name: Requesting Licensee NBAP address or description of address (Please attach map): Split Ratio: 1:1 / 1:16 Assigned Transmission Tie Cable Port (Where applicable): GPON / OE Technology: Any other info: For and on Behalf of Requesting Licensee Sign: Company Stamp: Requesting Licensee Company Name: Name: Designation: Contact Number, Fax and email address Part 1: Application accepted in principle and will proceed with detailed study: Circuit Identification Number: Application rejected Reason for rejection: OpenNet Name / Signature: Queue Status: Part 2: Date: Circuit Provision: Provision Date: Digging and Trenching Work Charges: (Breakdown of charges to be attached) Application rejected OpenNet Reason for rejection: OpenNet Name / Signature: Requesting Licensee Acceptance: We agree that we are liable for the digging and trenching work charges and agree with the service provisioning date stated (both) above. Company Stamp: Sign: Requesting Licensee Name: Company Name: Designation: Contact Number, Fax and email address