NATIONAL SECURITY AGREEMENT

This National Security Agreement ("NSA") is made as of the date of the last signature affixed hereto, by and between Edge Cable Holdings USA, LLC ("Edge USA") and Meta Platforms, Inc., formerly known as Facebook, Inc. ("Meta") on the one hand, and the U.S. Department of Justice ("DOJ"), the U.S. Department of Homeland Security ("DHS"), and U.S. Department of Defense ("DOD"), (collectively, "Compliance Monitoring Agencies" ("CMAs")) on the other (each referred to individually as a "Party" and collectively as the "Parties").

RECITALS

WHEREAS, Edge USA is a direct, wholly owned subsidiary of Meta;

WHEREAS, United States communications systems are essential to the ability of the United States Government to fulfill its responsibilities to the public to preserve the national security of the United States, to enforce the laws, and to maintain the safety of the public;

WHEREAS, the United States Government has an obligation to its citizens to ensure that United States communications and related information are secure in order to protect the privacy of United States persons and to enforce the laws of the United States;

WHEREAS, the President of the United States has determined that "foreign adversaries are increasingly creating and exploiting vulnerabilities in information and communications technology and services, which store and communicate vast amounts of sensitive information, facilitate the digital economy, and support critical infrastructure and vital emergency services, in order to commit malicious cyber-enabled actions, including economic and industrial espionage against the United States and its people." Securing the Information and Communications Technology and Services Supply Chain, Exec. Order No. 13873, 84 Fed. Reg. 22,689 (May 15, 2019);

WHEREAS, no person shall land or operate in the United States any submarine cable directly or indirectly connecting the United States with any foreign country, unless a written license to land or operate such cable has been issued by the President of the United States, 47 U.S.C. § 34; and the President may withhold or revoke such license after due notice and hearing if doing so will maintain the rights or interests of the United States or of its citizens in foreign countries, or will promote the security of the United States, 47 U.S.C. § 35;

WHEREAS, it is critical to the well-being of the United States and its citizens to maintain the viability, integrity, and security of the communications systems of the United States (*see*, *e.g.*, Critical Infrastructure Protection in the Information Age, Exec. Order No.13,231, 66 Fed. Reg. 53,063 (October 16, 2001); and Presidential Policy Directive/PPD-21, Critical Infrastructure Security and Resilience);

WHEREAS, Edge USA and GU Holdings Inc. seek a license to land and operate within the United States a private fiber-optic submarine cable system connecting the United States to Taiwan and the Philippines, called the Pacific Light Cable Network ("PLCN");

WHEREAS, on September 11, 2020, the Federal Communications Commission ("FCC") referred to the Committee for the Assessment of Foreign Participation in the United States Telecommunications Services Sector (the "Committee") an application for a submarine cable landing license, FCC File No. SCL-LIC-20200827-00038 (the "Application");

WHEREAS, on September 16, 2020, the Committee requested that the FCC defer action on the Application and remove it from streamline for the Committee to review the matter for national security and law enforcement issues; and

WHEREAS, Edge USA and Meta enter into this NSA with the CMAs solely as a condition to the Application, and Edge USA and Meta understand that the CMAs have petitioned the FCC to condition its grant of the Application on compliance with this NSA.

ARTICLE 1. DEFINITIONS

- A. "Access" means the ability to physically or logically undertake any of the following actions: (a) read, divert, or otherwise obtain non-public information or technology from or about software, hardware, a system, or a network; (b) add, edit, or alter information or technology stored on or by software, hardware, a system, or a network; and (c) alter the physical or logical state of software, hardware, a system, or a network (e.g., turning it on or off, changing configuration, removing or adding components or connections).
- B. "Cybersecurity Incident Response Plan" means a plan or processes put in place to develop and implement the appropriate activities to take action regarding a detected cybersecurity event that has been determined to have an impact on PLCN prompting the need for response and recovery.
- C. "Domestic Communications" means: (a) Wire Communications or Electronic Communications (whether stored or not) from one U.S. location to another U.S. location and (b) the U.S. portion of a Wire Communication or Electronic Communication (whether stored or not) that originates or terminates in the United States or its territories.
- D. "Domestic Communications Infrastructure" or "DCI" means: (a) any portion of PLCN that is physically located in the United States up to and including the submarine line terminal equipment ("SLTE"), including (if any) transmission, switching, bridging, and routing equipment, and any associated software (with the

exception of commercial-off-the-shelf ("COTS") software used for common business functions, e.g., Google Workspace or Microsoft Office) used by or on behalf of Edge USA to provide, process, direct, control, supervise, or manage Domestic Communications, and (b) PLCN Network Operations Center facilities, as defined in Section G below.

- E. "Electronic Communication" has the meaning given to it in 18 U.S.C. § 2510(12).
- F. "Managed Network Service Provider" or "MNSP" means any entity that Edge USA or an Edge USA affiliate contracts to supplement or replace one of the following functions for the DCI for PLCN that Edge USA or its affiliate would normally perform for itself: operations and management support; network operations and service monitoring, including intrusion testing; network performance, optimization, and reporting; installation and testing; network audits, provisioning, and development; and the implementation of upgrades. An MNSP does not include any vendor, contractor, or subcontractor involved in providing, installing, operating, managing, repairing, or maintaining the Principal Equipment that the CMAs have otherwise approved pursuant to Article 3.A.3 or Article 3.B.2.
- G. "Network Management Information" has the meaning defined in Article 2.B.1.a.
- H. "Network Operations Center" or "NOC" means any location or facility used for the purposes of performing network management, monitoring, maintenance, or other operational functions for PLCN.
- I. "PLCN System" means the subsea cable system described in the Application as "PLCN."
- J. "Principal Equipment" means the primary electronic components of PLCN that support the subsea cable system end-to-end. This term includes the DCI and Wet Infrastructure/Plant. Principal Equipment also includes, but is not limited to:
 - a) network elements such as servers; routers; switches; repeaters; SLTE;
 - b) system supervisory equipment ("SSE");
 - c) signal modulators and amplifiers;
 - d) power feed equipment ("PFE");
 - e) tilt and shape equalizer units ("TEQ/SEQ");
 - f) optical distribution frames ("ODF");
 - g) branching units ("BU");
 - h) synchronous optical network ("SONET");
 - i) synchronous digital hierarchy ("SDH");
 - j) wavelength selective switch ("WSS") technology;

- k) wave division multiplexing ("WDM");
- 1) dense wave division multiplexing ("DWDM");
- m) coarse wave division multiplexing ("CWDM");
- n) optical carrier network ("OCx") equipment, as applicable;
- all software used to support PLCN operations and services (with the exception of COTS software used for common business functions, e.g., Google Workspace or Microsoft Office); and
- p) other equipment, whether physical or logical, that performs the functions of the equipment described in this definition that is being employed or otherwise used on PLCN, or which Edge USA has definitive plans to employ or otherwise use on PLCN.
- K. "Screened Personnel" has the meaning given to it in Article 4.C below.
- L. "Security" means a condition that results from the establishment and maintenance of protective measures that enables an organization to perform its mission or critical functions despite risks posed by threats to its use of systems. Protective measures may involve a combination of deterrence, avoidance, prevention, detection, recovery, and correction that should form part of the organization's risk management approach.
- M. "U.S. Records" means Edge USA's customer billing records, subscriber information, personally identifiable information, sensitive personal data, or any other information used, processed, or maintained in the ordinary course of business related to the services offered by Edge USA in connection with PLCN, including information subject to disclosure to a U.S. federal or state governmental entity under the procedures set forth in 18 U.S.C. §§ 2703(c)-(d) and 18 U.S.C. § 2709.
- N. "U.S.-Philippines Segment" means Fiber Pair 1 on Segments 1.1.1, 1.1.2, 1.2, and 1.3 on the PLCN System owned by Edge USA and its affiliates, and equipment necessary to operate Fiber Pair 1, excluding any equipment, electronic components, or facilities under common ownership or control with GU Holdings or sole ownership or control by GU Holdings.
- O. "Wet Infrastructure" or "Wet Plant" means hardware components installed and residing on the undersea portion of the PLCN System, including fiber optic cables, repeaters, branching units, and routers (if any). Wet Infrastructure includes all the components used to define the topology of the undersea portion of the U.S.-Philippines Segment.
- P. "Wire Communication" has the meaning given to it in 18 U.S.C. § 2510(1).

ARTICLE 2. OPERATIONS AND FACILITIES

A. Security Officer; Information Security Officer; Compliance Officer

1. Edge USA and Meta agree to maintain a Security Officer–PLCN System ("Security Officer") for purposes of this NSA. The Security Officer will be a U.S. citizen residing in the United States, and, to the knowledge of Edge USA, be eligible to hold an active U.S. Government security clearance at the "Secret" level or higher. The Security Officer will possess or have access to the expertise and resources required to assess the physical and logical security of submarine systems, operations of Edge USA and affiliates that use the PLCN System, PLCN network engineering, and PLCN network security

- 2. The Security Officer will establish a communications channel that is available 24 hours per day, 7 days per week to address any national security or law enforcement concerns that the CMAs may raise. Upon request by the CMAs, the Security Officer will make himself/herself available in person within the United States within 72 hours (except as otherwise agreed under the circumstances), at a date and location, to include in a classified setting, as reasonably deemed necessary by the CMAs. The role of the Security Officer will include receiving and promptly responding to any inquiries or requests for information.
- 3. Edge USA and Meta agree to maintain an Information Security Officer–PLCN System ("ISO") for purposes of ensuring that Edge USA can address risks identified by the CMAs. The ISO will possess or have access to the appropriate authority, reporting lines, independence, skills, resources, and knowledge about Meta's networks and plans, and who can address Meta executives regarding risks identified when necessary.
- 4. Edge USA agrees to maintain a Compliance Officer—PLCN System ("Compliance Officer") for purposes of ensuring that Edge USA complies with obligations set forth in this NSA. The Compliance Officer will possess or have access to the appropriate authority, reporting lines, independence, skills, and resources to ensure compliance with the terms of this NSA.
- 5. Edge USA agrees to nominate the proposed Security Officer, ISO, and Compliance Officer within **30 days** of the execution of this NSA. Edge USA understands that the Security Officer, ISO, and Compliance Officer nominations, which include a proposed change under this Article 2(A)(5), will be subject to the CMAs' review and approval (or disapproval), which the CMAs will not unreasonably withhold, and may be subject to a background check at the sole discretion of the CMAs. In order to facilitate this, Edge USA and Meta will provide personally identifiable information as needed by the CMAs. Within **30 days** of receipt of the nominations, the CMAs will

approve or disapprove the Security Officer, ISO, and Compliance Officer. Edge USA agrees to notify the CMAs of any proposed change to the Security Officer, ISO, or Compliance Officer at least **10 days** in advance of such proposed change (except in the case of the unavailability, resignation, or death of the Security Officer, ISO, or Compliance Officer in which case such written notice must be provided within **5 days** of such event being known to Edge USA). Absent exigent circumstances or contrary requirements of law, any planned termination of the employment of the Security Officer, ISO, or Compliance Officer, whether for cause or otherwise, must be submitted with documentation of reason therefor to the CMAs at least **5 days** in advance of such termination.

6. Edge USA and Meta, and the CMAs will mutually continue existing fora for the sharing of information concerning the security of the U.S.-Philippines Segment and data transiting the U.S.-Philippines Segment and further develop such fora as appropriate. Within these fora, Edge USA and Meta agree to make available Edge USA, Meta, or affiliate employees with subject matter expertise on relevant security operations and policies and access to escalation to senior management, as reasonably necessary to address CMA concerns regarding any matters set forth in this NSA.

B. Cable System Information

- 1. Within **60 days** of the execution of this NSA, and, thereafter within **30 days** upon the CMAs' request, Edge USA agrees to make available the following information with respect to the U.S.-Philippines Segment:
 - a) Network Management Information, including, as follows: (1) a detailed network map that includes physical and logical topology, including any terrestrial facility from the cable landing stations to Points of Presence ("PoPs") or other facilities housing Principal Equipment; (2) network and telecommunications architecture descriptions including all interfaces/interconnections with any other network, and any interconnection points and controlled gateways to the DCI and Wet Infrastructure; (3) network operational plans, processes, and procedures; (4) locations and functions of any NOCs, data centers, PoPs (including interexchange facilities and carrier hotels), and main distribution facilities; (5) an organizational chart, to include specific references to the names and positions of officials responsible for operations of the U.S.-Philippines Segment, and/or senior officials of any third parties performing such duties on behalf of Edge USA; (6) descriptions of interfaces and connections to the U.S.-Philippines Segment for service offload, disaster recovery, or administrative functions; and (7) a diagram generally depicting the current physical lay-out of the Principal Equipment in

- the U.S. and Philippines cable landing stations, PoPs, or other facilities housing Principal Equipment for the U.S.-Philippines Segment;
- A complete and current list of all contracts held by Edge USA or its affiliates for the operation, maintenance, repair, and security of the U.S.-Philippines Segment; and
- c) A restoration plan for the Principal Equipment for the U.S.-Philippines Segment.

C. Operational Requirements

- 1. Edge USA will have the ability to promptly and effectively interrupt, in whole or in part, traffic to and from the United States on the U.S.-Philippines Segment within twenty-four (24) hours of notice by disabling or disconnecting circuits at the U.S. cable landing station or at other locations within the United States.
- 2. Edge USA will configure all necessary systems to ensure it can suspend or interrupt the optical signal or all communications functionality of the U.S.-Philippines Segment within the DCI.
- 3. Pacific Light Data Communications Co., Ltd ("PLDC") will not have Access to any Principal Equipment used exclusively for the U.S.-Philippines Segment.
- 4. Unescorted Access to the DCI will be strictly limited to Edge USA, GU Holdings, and/or their agents previously identified to the CMAs. Within 60 days of the execution of this NSA, and, thereafter within 30 days upon the CMAs' request, Edge USA will identify to the CMAs all individuals with current unescorted Access to the DCI (excluding those individuals previously identified by GU Holdings). Thereafter, Edge USA will provide advance notice of any additional individuals proposed for unescorted Access to the DCI. The CMAs will have 30 days to review and approve the proposed changes. Edge USA will not authorize unescorted Access for any individuals prior to the foregoing CMA approval. Notwithstanding the foregoing, for unescorted Access to the DCI by any individual necessary to respond to an unforeseen or uncontrollable event and is necessary to ensure the continued operability of the PLCN System (including the U.S.-Philippines Segment), Edge USA agrees to provide advance notice to the CMAs of the modification, if practicable. Where providing notice is impracticable, Edge USA will provide a detailed description of the unescorted Access and the circumstances surrounding the need to provide unescorted Access without prior notice within 10 days of the affording of such unescorted Access to the DCI. Should the CMAs object to the afforded unescorted Access to the DCI, Edge USA will work in good faith to resolve the objection to the satisfaction of the CMAs. Nothing in this subsection limits the CMAs' ability to seek enforcement actions or compliance remedies specified

elsewhere in this NSA or available by law. Edge USA will maintain, for a period of at least the previous **18 months**, a log of individuals who have had escorted Access to the DCI.

- 5. Exclusive authority to permit Access to the SLTE or PFE for the PLCN System will be vested in Edge USA and/or GU Holdings and subject to the terms of Article 4.B.3.
- 6. Edge USA agrees that this NSA does not authorize connection or operation, for any purposes, of any fiber pairs, or any supporting equipment, originating or terminating in Hong Kong, to include Fiber Pairs 3 through 6 owned by PLDC. Edge USA will not connect the U.S.-Philippines Segment directly to any Philippine-Hong Kong submarine cable or submarine cable segment, including Segment 1.3 of the PLCN System. Edge USA also will not employ Segments 1.1.1, 1.1.2, or 1.2 of its Fiber Pair 1, or its Segment 3, in any other configuration that is the equivalent of a direct fiber pair between the United States and Hong Kong.
- 7. Edge USA will ensure that PLDC will not operate any equipment or software related to the U.S.-Philippines Segment. PLDC will not perform network management functions and will not have Access to branches or any other equipment on the U.S.-Philippines Segment.
- 8. Edge USA shall not enter into any agreement under which PLDC and affiliated entities gain a larger percentage interest in the PLCN System than is held at the time of execution of this NSA.
- 9. Any amendments or changes increasing the rights or responsibilities of PLDC in the Joint Build Agreement ("JBA") for PLCN will be subject to the approval of the CMAs in advance.
- 10. Executive Committee under JBA: If the CMAs receive notice of:
 - a) (Material impact) Any notification made to the Executive Committee pursuant to section 7.14(b); and
 - b) (Upgrade of capacity) Any notification made to the Executive Committee by the Expert Group under section 14.1(f);

upon request of the CMAs, Edge USA agrees to meet and confer regarding the item noticed to the CMAs pursuant to this Section, including to discuss any impact to the U.S.-Philippines Segment or any common equipment necessary to its operation.

11. In addition, Edge USA agrees to meet and confer, upon request of the CMAs, regarding any decision:

- a) Initiated by PLDC pursuant to section 7.11 of the JBA; or
- b) Initiated pursuant to section 7.11 of the JBA by any other investor on the PLCN System and to which PLDC is the only investor to abstain or decline to support such decision; or
- c) Called to a vote of the EC pursuant to section 7.11 of the JBA;

provided, however, that the obligation of this paragraph will not apply when such decision(s) are considered or undertaken in response to an event that is unforeseen or uncontrollable by Edge USA, such that providing advance notice and opportunity to meet and confer is impracticable.

- 12. Edge USA will report to the CMAs within **5 days** of issuing notice to PLDC of a breach of the JBA that affects the U.S.-Philippines Segment. Upon CMA request, Edge USA will meet and confer with the CMAs to discuss information pertaining to the noticed breach.
- 13. Shared Operations with PLDC: Edge USA will ensure PLDC shall not participate in Operations of the U.S.-Philippines Segment, except as approved by the CMAs. As used in this paragraph, "Operations" means management or supervision of day-to-day activities relating to the performance, maintenance, and repair of the U.S.-Philippines Segment, including those performed directly or through third-party service providers. Any proposal for participation of PLDC in Operations of the U.S.-Philippines Segment will be subject to review and approval or disapproval by the CMAs within 45 days of receipt of a proposal submitted by Edge USA, which shall not be unreasonably withheld.
- 14. Edge USA will ensure that neither PLDC nor its affiliates Access any proprietary information of Edge USA or Meta related to the PLCN System or U.S.-Philippines Segment. Should Edge USA seek to supply PLDC data relating to the financial condition of PLCN, it may do so pursuant to approval by the CMAs, which will be provided within 30 days of the CMAs' receipt of the data. Edge USA shall respond in writing to written questions that PLDC may have concerning information contained in such reports.
- 15. Edge USA will instruct Edge USA personnel interfacing with PLDC as to Edge USA's obligations under the NSA, including individuals' duty to report any violation or any actual or attempted exertion of influence or control by PLDC over Edge USA, and to issue periodic reminders of such obligations. Edge USA will issue instructions in writing and provide appropriate live training within **5 days** of the execution of this NSA. Edge USA will notify the CMAs within **48 hours** if it has reason to believe that PLDC has actually or attempted to exert influence or control over Edge USA's business or management in a manner intended to adversely affect the performance of

PLCN and will confer with the CMAs regarding such influence or control. Upon request of the CMAs, the Security Officer will attend any such conference with the CMAs and provide regular updates to the CMAs regarding actual or attempted exertions of influence noticed to the CMAs pursuant to this Section.

- 16. Edge USA and Meta will continue to pursue diversification of interconnection points in Asia, including but not limited to Indonesia, Philippines, Thailand, Singapore, and Vietnam. This diversification will include pursuing the establishment of network facilities that allow delivery of traffic on Meta's network as close as practicable to the traffic's ultimate destination. Not less than twice in each 12-month period, the ISO will offer the CMAs, at the CMAs' option, a briefing on its measurable steps in pursuit of diversification of interconnection points in Asia consistent with this Section.
- 17. Within **60 days** of the execution of this NSA, Edge USA agrees to provide the CMAs notice of the proposed location(s) and, if not Edge USA, the controller, operator, or manager, for NOC(s) supporting the U.S.-Philippines Segment. All PLCN NOCs capable of provisioning, managing, configuring, or otherwise Accessing DCI must be physically located in the United States, unless otherwise authorized in writing by the CMAs pursuant to Article 2.15, and operated by Screened Personnel as defined below. The CMAs will approve or disapprove the NOC location(s) within **30 days** of receipt or as otherwise agreed to by Edge USA and the CMAs, with the right of approval not waived unless provided in writing by the CMAs, and subject to the tolling provisions in Article 6.2.
- 18. Edge USA will notify the CMAs of any proposed change to NOC location(s) to include the addition of new NOC location(s), and of any proposed change to the controller, operator, or manager for the NOC(s), at least **45 days** in advance of such proposed change. Any proposed or new NOC location will be subject to review and written approval or disapproval by the CMAs within **30 days** of receipt or as otherwise agreed to by Edge USA and the CMAs, subject to the tolling provisions in Article 6.2.

ARTICLE 3. PRINCIPAL EQUIPMENT, VENDORS AND CONTRACTORS

A. Principal Equipment List

1. <u>Definition Supplementation.</u> Edge USA and the CMAs agree to supplement in writing the foregoing definition of Principal Equipment as necessary to address subsequent technological developments with submarine systems.

- 2. Within **60 days** of the execution of this NSA, Edge USA agrees to provide the CMAs with a list including the following:
 - a) A complete and current list of all Principal Equipment used exclusively for the U.S.-Philippines Segment, including: (1) a description of each item and the functions supported, (2) each item's manufacturer, and (3) the model and/or version number of any hardware or software;
 - b) A complete list of all vendors, contractors, or subcontractors involved in providing, installing, operating, managing, repairing, or maintaining such Principal Equipment used exclusively for the U.S.-Philippines Segment, as well as all vendors, contractors, or subcontractors performing service on a PLCN NOC, or supporting the U.S.-Philippines Segment or U.S. landing station space dedicated to the PLCN System; and
 - c) A repair and maintenance plan for the Principal Equipment used exclusively in connection with the U.S.-Philippines Segment and the Wet Infrastructure/Plant used exclusively in connection with the U.S.-Philippines Segment.
- 3. The CMAs will approve or disapprove the Principal Equipment List in Article 2.A.2 within **60 days** of receipt, subject to the tolling provisions in Article 6.2. In the event of a disapproval, Edge USA will not initiate or expand the existing deployment of or reliance on, and will not enhance the capabilities of, any Principal Equipment of which the CMAs have disapproved. Edge USA will meet, confer, and otherwise attempt in good faith to resolve the CMAs' reason for disapproval. Until the CMAs' rationale for disapproval is resolved, Edge USA will not upgrade, install, replace, or service any disapproved Principal Equipment without written authorization from the CMAs.

B. Modifications to Existing Principal Equipment and Vendors, Contractors, and <u>Subcontractors</u>

- 1. Except as provided in subsection 3 of this Section, Edge USA will provide the CMAs at least **15 days'** advance notice prior to performing any maintenance, repair, or replacement that would result in any modification to the quantum, function, configuration, operation, or location of existing Principal Equipment exclusively used for the U.S.-Philippines Segment, NOC supporting the U.S.-Philippines Segment, and U.S. landing station space dedicated to the U.S.-Philippines Segment.
- 2. Edge USA will provide at least **30 days'** notice prior to any change to the list of vendors, contractors, or subcontractors involved in providing, installing, operating, managing, repairing, or maintaining the Principal Equipment used exclusively for the

- U.S.-Philippines Segment and those performing service on a NOC supporting the U.S.-Philippines Segment or U.S. landing station space dedicated exclusively for the U.S.-Philippines Segment. This will include any change to the service offerings or support from a previously listed vendor, contractor, or subcontractor (*i.e.*, where a previously listed provider will be offering support in a previously unidentified way).
- 3. For any maintenance, repair, or replacement that is undertaken in response to an unforeseen or uncontrollable event and is necessary to ensure the continued operability of the Principal Equipment used in connection with the U.S.-Philippines Segment, Edge USA agrees to provide advance notice to the CMAs of the modification, if practicable. Where providing notice is impracticable, Edge USA will provide a detailed description of the maintenance, repair, or equipment replacement and the circumstances surrounding the need to conduct such activity without prior notice within 10 days of the maintenance, repair, or replacement. Should the CMAs object to the undertaken activity, Edge USA will work in good faith to resolve the objection to the satisfaction of the CMAs. Nothing in this subsection limits the CMAs' ability to seek enforcement actions or compliance remedies specified elsewhere in this NSA or available by law.
- 4. The CMAs will approve or disapprove any notice submitted pursuant to this Section within **30 days** of receipt, subject to the tolling provisions in Article 6.2.
- 5. In the event of a disapproval of the performance of maintenance, repair, or replacement of Principal Equipment under Article 3.B.1, Edge USA will not initiate or expand the existing deployment of or reliance on, and will not enhance the capabilities of, any Principal Equipment of which the CMAs have disapproved. In the event of a disapproval of any change to the list of vendors, contractors, or subcontractors under Article 3.B.2, Edge USA will not permit such disapproved vendor, contractor, or subcontractor to provide, install, operate, manage, repair, or maintain any Principal Equipment. Edge USA will meet, confer, and otherwise attempt in good faith to resolve the CMAs' reason for disapproval. Until the CMAs' rationale for disapproval is resolved, Edge USA will not initiate the notified change without written authorization from the CMAs.

C. Principal Equipment Testing

- 1. Edge USA will notify the CMAs at least **30 days** prior to initiating the testing of any new Principal Equipment connected to PLCN by any vendor not already on the approved Principal Equipment List.
- 2. The CMAs will approve or disapprove the proposed testing within 30 days of receipt.
 - In the event of a disapproval, Edge USA will not initiate the notified testing and will meet, confer, and otherwise attempt in good faith to resolve the CMAs' reason for disapproval.

3. Prior to deployment of any distributed acoustic sensing technology onto the marine portion of this cable, Edge USA agrees to receive the approval of DOD. Edge USA will provide notice to DOD via email at osd.pentagon.ousd-a-s.list.team-telecom@mail.mil prior to the deployment, with a courtesy copy to DHS and DOJ. DOD will approve or disapprove the deployment within **45 days** of receipt.

D. Managed Network Service Providers

- 1. Edge USA will identify MNSPs, whether in the United States or elsewhere, who will provide services to the U.S.-Philippines Segment at least **60 days** before any services are performed. Such notification will describe the service offerings or support offered by the MNSP.
- 2. Edge USA will notify the CMAs at least **60 days** prior to any change to the service offerings or support from a previously notified MNSP.
- 3. The CMAs will approve or disapprove any MNSP or any modification to the service offerings within **60 days** of receipt of the relevant notice, subject to the tolling provisions in Article 6.2.

ARTICLE 4. USE, ACCESS AND SECURITY

A. Preventing Improper Use and Unauthorized Logical Access

- 1. Edge USA will take practicable measures to prevent unauthorized logical Access to Wet Infrastructure and DCI in the PLCN System used exclusively for the U.S.-Philippines Segment, and to prevent any unlawful use or disclosure of information while carried on the same, including Domestic Communications, and Edge USA will include these measures in the policies that it develops and implements pursuant to this NSA. For purposes of this Section, "practicable measures," at a minimum, includes measures equal, comparable, or superior to generally recognized industry standards governing cybersecurity, information security, and privacy and will be measured consistent with best practices and guidelines, such as but not limited to the Cybersecurity Framework of the National Institute of Standards and Technology and 27001 Series Standards of the International Organization for Standardization. These practicable measures should also include items such as configuration management, security audits, and system interconnection documentation, as well as contractual safeguards and screening procedures for personnel with logical Access to the DCI.
- 2. Edge USA will take appropriate measures to protect and promote resiliency of the U.S.-Philippines Segment, including measures to ensure that security patches for systems and applications are up to date.

- 3. Edge USA will maintain or exceed security standards and best practices utilized within the U.S. telecommunications industry for maintenance of password systems and firewalls, monitoring and oversight of logical Access to the U.S.-Philippines Segment, adequate maintenance of logical Access logs, and periodic internal audits of network security and associated network devices. Edge USA agrees that its security standards and practices for PLCN will also include, among other things, policies or plans relating to its information security, supply chain security, cybersecurity incident response, remote Access, cybersecurity, third-party contractors, outsourcing and offshoring, maintenance and retention of system logs, protection of lawful U.S. process, protection of U.S. Records obtained by Edge USA in the ordinary course of business, and Edge USA's plans regarding new contracts or amendments to existing contracts with third-party providers requiring those third parties to notify Edge USA in the event of a breach or loss of U.S. Records within a specified time period after discovery, not to exceed 72 hours from the time of discovery, unless the CMAs grant a waiver.
- 4. Within 60 days of the date of execution of this NSA, Edge USA will submit to the CMAs a policy or policies regarding logical security measures adopted in accordance with the requirements of this Article. Such policy or policies should describe logical security measures adopted for both the common elements of PLCN and for Edge USA's separately-owned and operated equipment for the U.S.-Philippines Segment. Within 5 days, Edge USA will propose changes to the policy or policies as necessary to address concerns raised by the CMAs. The CMAs will approve or disapprove the policy or policies within 90 days of receipt, subject to the tolling provisions in Article 6.2. If requested in writing by the CMAs to modify the policy or policies to conform with evolving information security standards, Edge USA will implement any related modifications when appropriate. Any changes made to the policy or policies during the year and notified to the CMAs under Article 5.D.2(d) will be subject to CMA review and approval.

B. Physical Security Measures

- 1. Edge USA will take practicable measures to physically secure the U.S.-Philippines Segment, including the DCI and Wet Infrastructure. Edge USA will screen appropriate persons in accordance with Article 4.C, and Edge USA will require that all persons who physically Access the DCI used exclusively for the U.S.-Philippines Segment are escorted at all times by Screened Personnel.
- 2. Within **60 days** of the date of execution of this NSA, Edge USA will submit to the CMAs a policy or policies setting forth its physical security measures. Such policy or policies should describe physical security measures adopted for Edge USA's separately-owned and operated equipment for the U.S.-Philippines Segment. Within

- **5 days**, Edge USA will propose changes to the policy or policies as necessary to address concerns raised by the CMAs. The CMAs will approve or disapprove the policy or policies within **90 days** of receipt, subject to the tolling provisions in Article 6.2. Any changes made to the policy or policies during the year and notified to the CMAs under Article 5.D.2(d) will be subject to CMA review and approval.
- 3. Within **30 days** of the execution of this NSA, and thereafter within **5 days** of a request by the CMAs, Edge USA will provide the CMAs with a list of all persons, vendors, contractors, subcontractors, or other entities who have been granted unescorted Access to the DCI or Principal Equipment used exclusively for the U.S.-Philippines Segment, including identifying the applicable facilities to which such persons, vendors, contractors, or entities have been granted unescorted Access and the type of services or support offered by such persons, vendors, contractors, or entities. The CMAs may object to any persons, vendors, contractors, or entities on the list and will do so within **90 days** of receipt. In the event of any such objection, Edge USA agrees to prohibit any such persons, vendors, contractors, or entities from any further physical Access to the DCI or Principal Equipment used exclusively for the U.S.-Philippines Segment. Any additions to the list will be subject to CMA approval within **45 days** of receipt of notice of such additions.
- 4. Limitation on Access by PLDC: Edge USA (or any of its controlled entities) will not locate individual equipment or common equipment used for the U.S.-Philippines Segment in any space owned by PLDC or a PLDC affiliate, or to which PLDC has physical Access, unless approved in advance by the CMAs. Upon CMA request, Edge USA shall provide maps and floor plans showing where Edge USA occupies space for Principal Equipment exclusively used for the operation of the U.S.-Philippines Segment in each facility.

C. Screening Process

- 1. Within **90 days** of the execution of this NSA, Edge USA will submit to the CMAs a screening policy that will include, at a minimum, criminal background checks, public records check, and other generally accepted industry standards to ascertain a person's trustworthiness for the following circumstances:
 - a) Any person whose position could involve logical Access to the DCI; and
 - b) Any person charged with securing the DCI (collectively "Screened Personnel").
- 2. The CMAs will approve or disapprove the screening policy within **90 days** of receipt, subject to the tolling provisions in Article 6.2. If Edge USA utilizes a vendor or service provider to screen personnel pursuant to Article 4.C, the selection of the

vendor or service provider is also subject to review and approval by the CMAs. Edge USA agrees to cooperate with any request by the CMAs to provide additional identifying information regarding Screened Personnel.

- 3. Edge USA will itself (or arrange for a third party to) provide the CMAs a list of all Screened Personnel within **30 days** of the CMAs' approval of the screening policy and thereafter upon the CMAs' request, through secure communications methods designated by the agencies and in compliance with U.S. law. Such list will include:
 - a) full name (last, first, middle name);
 - b) other names and aliases used;
 - c) current address;
 - d) country and city of residence;
 - e) date of birth and place of birth;
 - f) social security number (where applicable);
 - g) national identity number, including nationality, date and place of issuance, and expiration date (where applicable);
 - h) passport number (if more than one, all must be fully disclosed), nationality, date and place of issuance, and expiration date and, if a U.S. visa holder, the visa type and number, date and place of issuance, and expiration date; and
 - i) dates and nature of foreign government service (where applicable).

Subsequent lists of Screened Personnel shall only include PII to the extent such information is new or has changed.

4. The CMAs will approve or disapprove the list within **60 days** of receipt, subject to the tolling provisions in Article 6.2. In the event of an objection to any person on the list, Edge USA agrees to promptly remove any such person from the list of Screened Personnel and immediately terminate all physical and logical Access.

ARTICLE 5. REPORTING OBLIGATIONS

A. Reporting Incidents and Breaches

- 1. Edge USA agrees to report in writing to the CMAs within **48 hours** if it learns of information that reasonably indicates any of the following incidents and/or attempted incidents in connection with the U.S.-Philippines Segment:
 - a) Unauthorized Access to, or disruption or corruption of, the U.S.-Philippines Segment or any information being carried on the U.S.-Philippines Segment;
 - b) Disruption, shunt faults, or unplanned cable outages as reported to the FCC;

- c) Any unauthorized physical Access to the U.S. cable landing station space or any NOC(s) used exclusively for the U.S.-Philippines Segment;
- d) Any unauthorized Access to or disclosure of Network Management Information;
- e) Any other unauthorized Access to or disclosure of Domestic Communications on the U.S.-Philippines Segment in violation of federal, state, or local law;
- f) Any material breach of the commitments made in this NSA; or
- g) Any one or more of the following which affect Edge USA's computer network(s) or associated information systems affecting Edge USA's operation of the U.S.-Philippines Segment:
 - i. Unauthorized disruptions to a service or denial of a service;
 - ii. Unauthorized processing or storage of data;
 - iii. Unauthorized modifications to system hardware, firmware, or software, including the identification of vulnerabilities introduced through a cyber supply chain compromise;
 - iv. Unplanned incidents that cause activation of Edge USA's Cybersecurity Incident Response Plan;
 - v. Attempts from unauthorized sources to Access systems or data if these attempts to Access systems or data may materially affect Edge USA's ability to comply with the terms of this NSA; or
 - vi. An unauthorized occurrence that (a) actually or imminently jeopardizes the integrity, confidentiality, or availability of information or an information system; or (b) constitutes a violation or imminent threat of violation of law, security policies, security procedures, or acceptable use policies.
- 2. Edge USA agrees to require any of its third-party service providers for the U.S.-Philippines Segment to disclose to Edge USA any security breach in connection with the U.S.-Philippines Segment, whether from data breach or other cause, within 48 hours of the third party discovering the breach, unless the CMAs grant a waiver. Edge USA further agrees to require any of its third-party service providers for the U.S.-Philippines Segment to disclose to Edge USA, within 48 hours of discovery, unless the CMAs grant a waiver, any critical exposure, threat, and vulnerabilities activating its Cybersecurity Incident Response Plan, associated with the products or services provided to Edge USA for the U.S.-Philippines Segment that are the result of tainted software, the introduction of malware, the insertion of counterfeits, unauthorized production, tampering, theft, or insertion of malicious software and hardware into such products or services or into the third-party providers' supply chain.

- 3. Edge USA agrees that, absent an express written waiver by the CMAs, it will require the NOC and cable landing station service providers used exclusively for the U.S.-Philippines Segment, by contract, to report within **48 hours** any incident that Edge USA must report to the CMAs under Article 5.A.1.
- 4. Edge USA will submit in writing a follow-up report describing in greater detail the incident or breach identified in Article 5.A.1 and Edge USA's steps to remediate that incident or breach to the CMAs within **15 days** of discovery of the relevant conduct. Edge USA will also submit in writing supplementary information regarding any follow-up report until such evaluation is complete. Edge USA will remediate any incidents or breaches reported pursuant to this Section to the satisfaction of the CMAs.

B. Instruction of Obligations and Reporting Policy

- 1. Edge USA will instruct appropriate officers, employees, contractors, and agents as to their obligations under this NSA, including individuals' duty to report any violation, and to issue periodic reminders of such obligations. Edge USA will issue instructions in writing and provide appropriate live or virtual training within **90 days** of the execution of this NSA, and Edge USA will submit a copy to the CMAs at the same time. Edge USA agrees to issue updated instructions or training annually thereafter.
- 2. Edge USA will adopt and distribute to the management of Edge USA and relevant management of Meta, a written policy for the reporting by the management of Edge USA and Meta of any noncompliance with this NSA. This written policy shall also provide for the reporting by any employees, agents, and contractors to the management of Edge USA of information that requires notice under this NSA. Edge USA will make such policy available to the CMAs upon request.
- 3. Edge USA shall notify all relevant employees, contractors, and agents of the obligations arising under this Agreement. The written statement informing employees, contractors, and agents of the need to report this information shall also state that Edge USA will not discriminate against, or otherwise take adverse action against, anyone who reports such information to the management of Edge USA or the United States Government.

C. Change in Control and Foreign Influence

1. If Edge USA learns of any information that reasonably indicates to Edge USA that any foreign entity or individual, other than those already identified, has or likely will obtain an ownership interest, whether direct or indirect, in Edge USA or the PLCN System above five (5) percent, or if any foreign entity or individual, singly or in

combination with other foreign entities or individuals, has or likely otherwise will gain either: (i) control, as determined in accordance with 47 C.F.R. § 63.09(b); or (ii) *de facto* or *de jure* control of Edge USA or PLCN, Edge USA agrees to provide notice in writing to the CMAs within **10 days**. Notice under this Section will, at a minimum:

- a) Identify the entity(ies) or individual(s) acquiring control;
- b) Identify the beneficial owners of any such increased or prospective increased ownership interest in Edge USA or the PLCN System by the entity(ies) or individual(s); and
- c) Quantify the amount of ownership interest that the entity(ies) or individual(s) has or likely will obtain in Edge USA or the PLCN System and, if applicable, the basis for their prospective control of Edge USA or the PLCN System.
- 2. Edge USA will provide notice in writing to the CMAs within **10 days** if Edge USA learns of any information that indicates that any foreign government, any foreign government-controlled entity, or any foreign entity plans to participate or has participated in any aspect of the day-to-day management of Edge USA or PLCN in such a way that:
 - a) materially interferes with or impedes the performance by Edge USA of its duties and obligations under the terms of this NSA;
 - b) materially interferes with or impedes the exercise by Edge USA of its rights under the NSA;
 - c) raises a material concern with respect to the successful fulfillment by Edge USA of its obligations under this NSA; or
 - d) materially interferes with or impedes the operation of the PLCN System.

Such notice shall include a description of the timing and the nature of the foreign government's or entity's plans or actions.

D. Annual Report

- 1. On the anniversary of the date of this NSA, Edge USA will submit to the CMAs an annual report assessing its compliance with the terms of this NSA for the preceding year.
- 2. The CMAs may specify certain content, relating to compliance with the terms of this NSA, to be included in a given year's annual report, but at a minimum, the report will include:
 - a) The names and contact information of the then-current Security Officer, ISO, and Compliance Officer;

- b) Cable System Information, as described in Article 2.B, above, noting any changes during the reporting period;
- c) An updated Principal Equipment List containing all information described in Article 3.A, identifying any modifications during the reporting period;
- d) A copy of the then-current policies adopted in accordance with this NSA, including policies for logical security, physical security, personnel screening, incident reporting, and employee training, and a summary of any changes during the reporting period and the reasons therefor;
- e) A list of all Screened Personnel, which list may exclude PII to the extent such PII has not changed since the last submission of such information;
- f) Updated list of all persons, vendors, contractors, or other entities that have been granted unescorted physical Access to any DCI or Principal Equipment in connection with the U.S.-Philippines Segment;
- g) Edge USA will certify that shared operations and communications with PLDC do not circumvent the requirements of this NSA as outlined in Articles 2 and 4;
- A summary of any events that occurred during the reporting period that will or reasonably could impact the effectiveness of or compliance with this NSA;
 and
- i) A summary of any known acts of noncompliance with the terms of this NSA that occurred during the reporting period, whether inadvertent or intentional, with a discussion of what steps have been or will be taken to prevent such acts from occurring in the future.

E. Risk Assessment

1. Edge USA and Meta will provide the CMAs annual risk assessments addressing the operation and use of the U.S.-Philippines Segment. Specifically, Edge USA and Meta will conduct annual assessments of the risk to sensitive data that transits the cable, including when the data exits the cable, and will provide the assessments to the CMAs. Sensitive data includes data of U.S. persons, companies, and other entities, and the Parties will use reasonable efforts to identify relevant risks in the assessments. The first annual assessment will be provided to the CMAs no later than 12 months after the execution of this NSA.

F. Third-Party Audit

- 1. At their sole discretion, but no more than once every calendar year unless the original audit is found by the CMAs to have been unsatisfactory, the CMAs may request a third-party audit of Edge USA's compliance with the terms of this NSA.
- 2. The auditor will be subject to the CMAs' approval. Within **60 days** of the CMAs requesting a third-party audit, Edge USA will nominate two third-party auditor firms to the CMAs. Within **60 days** of the nominations, the CMAs will approve or disapprove the nominated third-party auditor firms.
 - a) Edge USA may select any auditor approved by the CMAs.
 - b) If the CMAs disapprove of either of the nominated third-party auditors, Edge USA will nominate, within **30 days** of the final decision by the CMAs, another third-party auditor. If the CMAs disapprove the nomination of a supplemental third-party auditor, Edge USA will provide to the CMAs three additional candidates within **30 days** to be considered for third-party auditor from which the CMAs may choose at their discretion.
 - c) As part of the auditor nomination and approval process, the CMAs may condition approval of a nominated auditor on Edge USA providing information regarding its and the nominated auditor's pre-existing relationship (if any).
- 3. Edge USA will be responsible for any costs associated with any third-party audit carried out pursuant to this Section. The CMAs will consider avoidance of unreasonable costs as a factor when exercising their rights under this Section.
- 4. Edge USA will ensure the selected third-party auditor submits, prior to commencing the audit, a methodology and proposed scope of audit, both of which will be subject to the CMAs' approval. The selected third-party auditor will not commence the audit until the CMAs approve the methodology and scope of the audit.
- 5. Edge USA will ensure that the executed engagement agreement and all compensation terms with the third-party auditor are provided to the CMAs within **5 days** of execution.
- 6. The third-party auditor will promptly deliver all final reports and related information generated by its review that relate directly to Edge USA's compliance with the terms of this NSA to Edge USA and the CMAs and will meet independently with the CMAs upon request. The third-party auditor will provide any related information generated or gathered during its review that relate directly to Edge USA's compliance with the terms of this NSA to Edge USA and the CMAs upon request.

7. Edge USA will ensure that the audit includes an evaluation of the Risk Assessment outlined in Article 5.E. that Edge USA provides to the CMAs.

G. Consultation and Site Visits

- 1. Edge USA will work in good faith to resolve to the satisfaction of the CMAs any concerns the CMAs may raise about materials submitted pursuant to this NSA.
- 2. Edge USA will work in good faith to resolve to the satisfaction of the CMAs any national security or law enforcement concerns the CMAs may identify with respect to any matters set forth in this NSA.
- 3. Edge USA agrees that, upon **48 hours**' advance notice, or **10 days**' advance notice for facilities outside of the United States, except when due to exigent circumstances such advance notice is not practicable, the CMAs may visit facilities related to the operation of the U.S.-Philippines Segment to conduct on-site reviews to verify the implementation of and compliance with the terms of this NSA. During such visits, Edge USA will provide unimpeded access to any information, facilities, and personnel necessary to verify compliance with the terms of this NSA, on the understanding that when advance notice of a visit is not provided, Edge USA will provide the CMAs access to information, facilities, and personnel within **24 hours** of receipt of such a request.
- 4. Edge USA agrees to permit disclosure of confidential and highly confidential information submitted for the PLCN System to the FCC pursuant to 47 C.F.R. § 0.442 to federal government departments, agencies, and offices whose principals are listed in Section 3 of Executive Order 13913.

H. FCC Certifications:

- 1. Edge USA will, for the U.S.-Philippines Segment, following the effective date of such requirement under 47 C.F.R. § 63.18 (including any subsequent amendments made pursuant to FCC 20-133, released Oct. 1, 2020):
 - a) Comply with all applicable Communications Assistance for Law Enforcement Act ("CALEA") requirements and related rules and regulations, including any and all FCC orders and opinions governing the application of CALEA, pursuant to the Communications Assistance for Law Enforcement Act and the FCC's rules and regulations in part 1, subpart Z—Communications Assistance for Law Enforcement Act;

- b) Make communications to, from, or within the United States, as well as records thereof, available in a form and location that permits them to be subject to a valid and lawful request or legal process in accordance with U.S. law, including but not limited to: (1) the Wiretap Act, 18 U.S.C. § 2510 et seq.; (2) the Stored Communications Act, 18 U.S.C. § 2701 et seq.; (3) the Pen Register and Trap and Trace Statute, 18 U.S.C. § 3121 et seq.; and (4) other court orders, subpoenas, or other legal process;
- c) Designate a point of contact who is located in the United States and is a U.S. citizen or lawful U.S. permanent resident for the execution of lawful requests and as an agent for legal service of process; and
- d) Notify the FCC and the CMAs of any changes in the authorization holder or licensee information and/or contact information promptly, and in any event within 30 days.
- 2. Edge USA understands that if Edge USA fails to fulfill any of the conditions and obligations set forth in the certifications set out in subsection 1 of this Section H and/or that if the information provided to the United States Government is materially false, fictitious, or fraudulent, Edge USA may be subject to all remedies available to the United States Government, including but not limited to revocation and/or termination of the FCC's authorization or license, and criminal and civil penalties, including penalties under 18 U.S.C. § 1001.
- 3. In the event that the President, the FCC, or the Office of Management and Budget rejects or abandons some or all of the amendments to 47 C.F.R. § 63.18 made pursuant to FCC 20-133, released Oct. 1, 2020, the CMAs and Edge USA will meet and confer on whether circumstances warrant amendment of subsection 1 of this Section H.

ARTICLE 6. GENERAL PROVISIONS

- 1. Computation of Time: For purposes of counting days in this NSA, the day of the event that triggers the period is excluded, but every day thereafter is counted, including intermediate Saturdays, Sundays, and legal holidays. Include the last day of the period, but if the last day is a Saturday, Sunday, or legal holiday, the period continues to run until the end of the next day that is not a Saturday, Sunday, or legal holiday.
- 2. Tolling of Deadlines.
 - a) Any approval provision applicable to the CMAs pursuant to this NSA shall be tolled during a lapse in appropriations or any other time when the federal government in the greater Washington, D.C., area is closed.

- b) Should the CMAs seek additional information within any period in which they review a submission by Edge USA or Meta for approval or non-objection, the CMAs' objection period will be extended by the number of days the CMAs awaited the complete requested information, and only in that event will the CMAs be deemed to have approved if they do not object within the extended period.
- 3. Future Corporate Forms: This NSA shall be binding upon Edge USA and Meta and their successors, assigns, subsidiaries, and affiliates that have control, access, influence, or authority over the licensed cable system. Edge USA will not assign any obligation under this NSA without the prior written consent of the CMAs, and Edge USA will remain responsible for the activities of any person to whom it assigns any obligations under this NSA.
- 4. Breach. Edge USA and Meta acknowledge that, in the event they breach their respective commitments set forth in this NSA, to include conduct contrary to any timely objection from the CMAs to any notice submitted pursuant to this NSA, the CMAs may, to the extent consistent with applicable law:
 - a) request that the FCC take action consistent with subsection 9(b) of the Executive Order, such as to modify, condition, revoke, cancel, terminate, or render null and void any relevant license, permit, or other authorization granted by the FCC to Edge USA or any successors-in-interest, in addition to any other remedy available at law or equity.
 - b) request that the FCC take other action including declaratory relief, or request that the FCC impose any other appropriate sanction, including but not limited to, disabling the U.S.-Philippines Segment, a forfeiture, or other monetary penalty;
 - c) seek civil sanctions for any violation by Edge USA of any U.S. law or regulation or term of this NSA, including, but in no way limited to, disabling the U.S.-Philippines Segment, specific performance, or injunctive relief;
 - d) pursue criminal sanctions against Edge USA or any PLCN Party, or any
 officer, director, employee, contractor, or agent of Edge USA, or against any
 other person or entity, for violations of the criminal laws of the United States;
 or
 - e) seek suspension or debarment of Edge USA from eligibility for contracting with the U.S. Government in accordance with applicable law and regulation.

5. Notices: Following the effective date, all notices and other communications given or made relating to this NSA shall be in writing and shall be deemed given as of the date of receipt and shall be sent by electronic mail to the Parties' designated representatives at the addresses shown below, or in a subsequent notice. If requested by the CMAs, Edge USA will provide a copy by one of the following methods: (a) personal delivery; (b) documented overnight courier service; or (c) registered or certified mail, postage prepaid, addressed to the Parties' designated representatives at the addresses shown below, or to such other representatives at such addresses as the Parties may designate in accordance with this Section.

If to the CMAs:

U.S. Department of Justice
Attention: Eric S. Johnson and Loyaan A. Egal
National Security Division
Foreign Investment Review Section
175 N Street, NE
Washington, DC 20530
Compliance.Telecom@usdoj.gov

U.S. Department of Homeland Security Attention: Brien Beattie and Alton Turner Office of Strategy, Policy, and Plans Mail Stop 0445 2707 Martin Luther King Avenue, SE Washington, DC 20528 ip-fcc@hq.dhs.gov

U.S. Department of Defense
Attention: Andrew Pahutski
Director, Foreign Investment Review
Office of the Undersecretary of Defense, Acquisition & Sustainment
3330 Defense Pentagon
Rm 3C759
Washington, DC 20301
osd.pentagon.ousd-a-s.list.team-telecom@mail.mil

If to Edge USA and Meta:
Michael L. Johnson
Assistant Secretary
Edge Cable Holdings USA, LLC
1601 Willow Road
Menlo Park, California 94025-1452

+1 650 543 4800 subsea.compliance@fb.com

- 6. Changed Circumstance: If, after this NSA takes effect, the CMAs or Meta and Edge USA believe that changed circumstances warrant modifying or terminating this NSA (including, but in no way limited to, if the CMAs determine that the terms of this NSA are inadequate or no longer necessary to address national security or law enforcement concerns), Edge USA and Meta and the CMAs agree to negotiate in good faith to address the concerns arising from any changed circumstances. Rejection of a proposed modification alone shall not constitute evidence of a failure to negotiate in good faith. If the CMAs determine that the terms of this NSA are inadequate or no longer necessary to address national security or law enforcement concerns, Edge USA will address those concerns to the satisfaction of the CMAs. Without limitation, if PLDC ceases to have an ownership interest in the PLCN System, the CMAs will meet, confer, and otherwise attempt in good faith to agree on amendments to this NSA.
- 7. Continuing Obligations: Nothing in this NSA is intended to excuse Edge USA or Meta from their obligations to comply with all applicable legal requirements and obligations, including all applicable statutes, regulations, requirements, or orders.
- 8. Irreparable Injury: Edge USA agrees that the United States would suffer irreparable injury if for any reason Edge USA failed to perform any of its obligations under this NSA, and that monetary relief would not be an adequate remedy. Accordingly, Edge USA agrees that, in seeking to enforce this NSA, the Government Parties shall be entitled, in addition to any other remedy available at law or equity, to seek specific performance and injunctive or other equitable relief.
- 9. Waiver of Immunity: Edge USA and Meta agree that, to the extent that they or any of their property (including FCC licenses and authorizations and intangible property) is or becomes entitled at any time to any immunity on the ground of sovereignty or otherwise based upon a status as an agency or instrumentality of a "Foreign State" (as defined in 18 U.S.C. § 1603) from any legal action, suit or proceeding or from setoff or counterclaim relating to this NSA, from the jurisdiction of any competent court or the FCC, from service of process, from attachment prior to judgment, from attachment in aid of execution of a judgment, from execution pursuant to a judgment or arbitral award, or from any other legal process in any jurisdiction, they, for themselves and their property expressly, irrevocably and unconditionally waive, and agree not to plead or claim, any such immunity with respect to matters arising with respect to this NSA or the obligations herein (including any obligation for the payment of money) in any proceeding brought by a federal, state, or local U.S. Government Authority. Edge USA and Meta agree that the waiver in this provision is

irrevocable and is not subject to withdrawal in any jurisdiction or under any statute, including the Foreign Sovereign Immunities Act, 28 U.S.C. § 1602 *et seq*. The foregoing waiver shall constitute a present waiver of immunity on the ground of sovereignty or otherwise based upon a status as an agency or instrumentality of a foreign state at any time any action is initiated by a federal, state, or local U.S. Government Authority against Edge USA with respect to compliance with this NSA.

- 10. Forum Selection: It is agreed by and between the Parties that a civil action among the Parties for judicial relief with respect to any dispute or matter arising under, in connection with, or incident to, this NSA shall be brought, if at all, in the United States District Court for the District of Columbia. Edge USA and Meta expressly waive any personal jurisdiction defenses under 47 U.S.C. § 36 to an action in the United States District Court for the District of Columbia brought by the United States or its agencies.
- 11. Other Laws: Nothing in this NSA is intended to limit or constitute a waiver of: (a) any obligation imposed by any U.S. federal, state, or local laws on any Party; (b) any enforcement authority available under any U.S. or state laws; (c) the sovereign immunity of the United States; or (d) any authority the U.S. Government may possess over the activities or facilities of Edge USA located within or outside the United States (including authority pursuant to the International Emergency Economic Powers Act). Nothing in this NSA is intended to or is to be interpreted to require the Parties to violate any applicable law.
- 12. Entire Agreement: This NSA constitutes the entire agreement between the Parties pertaining to the subject matter hereof and supersedes all prior agreements, understandings, negotiations, and discussions, whether oral or written, of the Parties with respect to such subject matter. This NSA may only be modified by written agreement signed by all of the Parties. Any such modification to this NSA shall be reported to the FCC within **30 days** after approval in writing by the Parties.
- 13. Severability: The provisions of this NSA shall be severable and if any provision thereof or the application of such provision under any circumstances is held invalid by a court of competent jurisdiction, it shall not affect any other provision of this NSA or the application of any provision thereof.
- 14. Effectiveness of Agreement: Except as otherwise specifically provided in the provisions of this NSA, the obligations imposed and rights conferred by this NSA shall take effect upon the date this NSA is signed by the last Party to sign it.

- 15. No Prejudice to Subsequent Proceedings or Agreements: This NSA in whole or in part shall not constitute a waiver of or prejudice to any position taken or adopted by any Party in any subsequent proceeding or negotiation.
- 16. Notification to FCC: Upon execution of this NSA, the CMAs will timely notify the FCC that the previously stated condition on the CMAs' non-objection to the FCC's grant of the license to operate the PLCN System has been satisfied.
- 17. Counterparts: This NSA may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same NSA.
- 18. Application to Meta: For avoidance of doubt, the provisions of this NSA shall apply to Meta only to the extent expressly stated in this NSA.

[Remainder of this page intentionally left blank]

For Edge Cable Holdings USA, LLC:

By:_____

Name: Michael L. Johnson Title: Assistant Secretary Date: December 14, 2021 For Meta Platforms, Inc.:

By: Name: Kate Kelly

Title: Vice President, Deputy General Counsel and Secretary

Date: December 14, 2021

Agreed to on the last date written below.
D
By:
Title: Deputy Chief, National Security Division, Foreign Investment Review Section
Date: (2/17/2)
For the U.S. Department of Homeland Security:
By:
Name: Kelli Ann Burriesci
Title: Deputy Under Secretary, Office of Strategy, Policy, and Plans
Date:

For the U.S. Department of Defense:

Title: Director, Foreign Investment Review

Date: 1 4 DEC 2021

By:
Name: Eric S. Johnson
Title: Deputy Chief, National Security Division, Foreign Investment Review Section Date:
For the U.S. Department of Homeland Security:
By: JJB
Name: Kelli Ann Burriesci
Title: Deputy Under Secretary, Office of Strategy, Policy, and Plans
Date: 12.14.21
For the U.S. Department of Defense:
By:
Name: Andrew J. Pahutski

Agreed to on the last date written below.

Title: Director, Foreign Investment Review

Date: