Offeror (legal	business name):					
UEI (Unique Entity ID) [generated at SAM.gov]:						
1. EXPOR	EXPORT CONTROL. (Applicable on all offers for supplies.)					
as Tri Tri and abd	e Offeror represents that items being furnished under any resulting agreement are, are not Trigger List Items of defined below. Items – https://www.iaea.org/sites/default/files/publications/documents/infcircs/1978/infcirc254r14p1.pdf Items are a listing of equipment, components, or materials especially designed for nuclear applications dare export controlled. These items are on the safeguards list of the International Atomic Energy Agency identified ove. The regulatory authority is the US Nuclear Regulatory Commission (10 CFR 110). If the items are Trigger it items, provide the following information:					
•	Manufacturer's Name					
•	Description					
•	Commodity Category					
Iter Mili Mili liste iter	e Offeror represents that items being furnished under any resulting agreement are, are not Military/Space ms as defined below. itary/Space Items - https://www.ecfr.gov/cgi-bin/retrieveECFR?gp=&SID=70e390c181ea17f847fa696c47e3140a&mc=true&r=PART&n=pt22.1.121 itary and Space items/equipment are specially designed, fabricated and configured for military and space applications as ed on the United States Munitions List (22 CFR 120-130). The regulatory authority is the US Department of State. If the ms are Military/Space items/equipment, provide the following information: Manufacturer's Name Description Commodity Category					
500 Dua Dua Dua bee	e Offeror represents that items being furnished under any resulting agreement are, are not Dual Use Items or of 600 series as defined below. al Use Items - https://www.iaea.org/sites/default/files/publications/documents/infcircs/1978/infcirc254r12p2.pdf al Use Items 500 or 600 series - http://www.bis.doc.gov/index.php/regulations/export-administration-regulations-ear al Use Military and Space Items that were previously on the Munitions List under the Department of State and have an moved to the Commerce Control List 15 CFR 730 – 774. If the items are Dual Use Military and Space, provide the owing information: Manufacturer's Name Description Commodity Category					

- 2. BUY AMERICAN. (Applicable if offer for supplies exceeds \$10,000. Not applicable to construction subcontracts.)
 - (a) Each end product, except those listed in paragraph (b) of this provision, is a domestic end product and that for other than COTS items, the Offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The Offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product." The terms "commercially available off- the-shelf (COTS) item," "component," "domestic end product," "end product," foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act - Supplies."

	(b) Forei	gn end products:	Country of Origin			
		Line Item No.	Country of Origin			
	` '		dance with the policies and procedures of Part 25 of the Federal Acquisition			
Regulation.						
3.	<u>CERTIFICATION REGARDING KNOWLEDGE OF CHILD LABOR FOR LISTED END PRODUCTS</u> . (Applicable if offer for supplies exceed \$10,000; except as provided in paragraph (b) of FAR 22.1503.)					
	(a) Defin	ition: Forced or indentured child labor				
		for which the worker does not offer hi	er the age of 18 pursuant to a contract the enforcement of which can be			
	(b) Liston	d and products. The following and n	reduct(a) being acquired under this collectation is (are) included in the List of			
	Produ There	ucts Requiring Contractor Certification	roduct(s) being acquired under this solicitation is (are) included in the List of as to Forced or Indentured Child Labor, identified by their country of origin. ted end products from the listed countries of origin may have been mined, produced, ld labor.			
		<u>Listed End Product</u>	Listed Countries of Origin			
	(c) <i>Certi</i> eithe	fication: The Company will not make aver r paragraph (c)(1) or paragraph (c)(2) o	ward to an offeror unless the offeror, by checking the appropriate block, certifies to of this provision.			
	(1)	The offeror will NOT supply any or manufactured in a corresponding of	end product listed in paragraph (b) of this provision that was mined, produced, ountry as listed for that end product.			
	(2)	manufactured in the corresponding coeffort to determine whether forced o	product listed in paragraph (b) of this provision that was mined, produced, or puntry as listed for that product. The offeror certifies that it has made a good faith r indentured child labor was used to mine, produce, or manufacture such end the offeror certifies that it is not aware of any such use of child labor.			
4.			AIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR			
	<u> </u>	ENT (FAR 52.204-25) eror represents that items being furnish	ned or being used under any subsequent agreement are, are not prohibited			
			rices and/or video surveillance services or equipment as defined below.			
	(a) Defin	nitions. As used in this clause—				
	network		e core network, or backbone network, and the small subnetworks at the edge of the the core telephone network). Backhaul can be wireless (e.g., microwave) or wired			
	Covered	foreign country means The People's F	Republic of China.			
	Covered	telecommunications equipment or ser	vices means-			
	(1)	Telecommunications equipment prod or affiliate of such entities);	uced by Huawei Technologies Company or ZTE Corporation (or any subsidiary			
	(2)	For the purpose of public safety, secu	rity of Government facilities, physical security surveillance of critical			

infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities):

- (3) Telecommunications or video surveillance services provided by such entities or using such equipment; or
- (4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

Critical technology means-

- (1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;
- (2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-
 - Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or
 - ii. For reasons relating to regional stability or surreptitious listening;
- (3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);
- (4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);
- (5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or
- (6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).

Interconnection arrangements means arrangements governing the physical connection of two or more networks to allow the use of another's network to hand off traffic where it is ultimately delivered (e.g., connection of a customer of telephone provider A to a customer of telephone company B) or sharing data and other information resources.

Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.

Roaming means cellular communications services (e.g., voice, video, data) received from a visited network when unable to connect to the facilities of the home network either because signal coverage is too weak or because traffic is too high.

Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(b) Prohibition.

- (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104.
- (2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or

extending or renewing a contract, with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract.

5. CONFLICT OF INTEREST CERTIFICATION (Applicable if offer is for services and exceeds \$10,000.)

(a)

- (1) The subcontractor, or consultant, by signing the form in this clause, certifies that, to the best of its knowledge and belief, there are no relevant facts or circumstances that could give rise to an organizational or personal conflict of interest, for the organization or any of its staff, and that the subcontractor, or consultant, has disclosed all such relevant information if such a conflict of interest exists or appears to exist to a reasonable person with knowledge of the relevant facts. Conflicts may arise in the following situations:
 - (i) Unequal access to information. A potential subcontractor, or consultant has access to non-public information through its performance on a government contract.
 - (ii) Biased ground rules. A potential subcontractor, or consultant has worked, in one government contract, or program, on the basic structure or ground rules of another government contract.
 - (i) Impaired objectivity. A potential subcontractor, or consultant, or member of their immediate family (spouse, parent, or child) has financial or other interests that would impair, or give the appearance of impairing, impartial judgment in the evaluation of UT-Battelle programs, in offering advice or recommendations to UT-Battelle, or in providing technical assistance or other services to recipients of Federal funds as part of its contractual responsibility.
- (2) Offerors must provide the disclosure described above on any actual or potential conflict of interest (or apparent conflict of interest) regardless of their opinion that such a conflict or potential conflict (or apparent conflict of interest) would not impair their objectivity.
- (3) In a case in which an actual or potential conflict (or apparent conflict of interest) is disclosed, the subcontractor or consultant shall also include a description of actions that it proposes to take to avoid, mitigate, or neutralize the actual or potential conflict (or apparent conflict of interest). UT-Battelle will make the final determination in writing whether the proposed or alternative mitigation measures will sufficiently mitigate the conflict.
- (b) The subcontractor or consultant agrees that if an actual or potential conflict of interest (or apparent conflict of interest) is discovered after the award is made, it will make a full disclosure in writing to the procurement officer. This disclosure shall include a description of actions that the subcontractor or consultant has taken or proposes to take to avoid, mitigate, or neutralize the actual or potential conflict (or apparent conflict of interest). UT-Battelle will make the final determination in writing whether the proposed or alternative mitigation measures will sufficiently mitigate the conflict.
- (c) Remedies. UT-Battelle may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to avoid the appearance of a conflict of interest. If the subcontractor or consultant was aware of an actual or potential conflict of interest prior to award, or discovered an actual or potential conflict after award and did not disclose or misrepresented relevant information to the procurement officer, UT-Battelle may terminate the contract for default, or pursue such other remedies as may be permitted by law or this contract.
- (d) The subcontractor further agrees to insert in any subcontract or consultant agreement hereunder, provisions that conform substantially to the language of this clause.

I have read each of the FAR and DFARS provisions presented on this page. By submitting this certification, I am attesting to the accuracy of the representations and certifications contained herein. I understand that I may be subject to criminal prosecution under Section 1001, Title 18 of the United States Code or civil liability under the False Claims Act if I misrepresent my company in any of these representations or certifications to the Government.

By:Si	gnature	Printed/Typed Name:
Title:		Date: