

**Performance Work Statement (PWS)
Spangdahlem Air Base, Germany
Snap-On Toolboxes Stand Alone Network Setup 29 May 2019**

1. Description of Service:

The Contractor shall deploy, and support a stand-alone network that connects 47 Snap-On Toolboxes. The toolboxes are located in locations around the Spangdahlem Air Base flightline in protective aircraft shelters. The stand-alone network will be linked to two control computer that will run the software required to monitor inventory of tools within the connected toolboxes.

2. Period of Performance/ Place of Performance

2.1 The procurement, delivery, shipment, and installation of the systems shall be no later than (NLT) thirty (30) calendar days from the award date with maintenance support throughout the life of the contract. The total Period of Performance for follow-on services on this contract shall be twelve (12) months.

2.2 Upon completion of installation, training and testing activities, the contractor shall provide continual Operations and Maintenance (O&M) support of the Toolbox connectivity System as agreed on the USAF Spangdahlem contract. As a part of O&M support, the Contractor shall provide help desk support and information associated with that support to include phone numbers, effective times for support, etc

2.3 The different locations that will be connected are buildings:
3057, 3056, 3055, 3054, 3053, 3051, 3050, 3049, 3047, 3046, 3045, 3044, 3043, 3041, 3040, 3039, 3038, 3037, 3034, 3029, 3028, 3027, 3026, 3025, 3024, 3023, 3022, 3021, 3020, 3019, 3017, 3016, 3015, 3014, 3012, 3011, 3010, 3009, 3008, 3007, 3006, 3005, 3004, 3003, 3002, 3001, 3000.

2.4 The two main control computers will be housed in buildings 83 and 3032.

3. Performance Objectives

3.1 The Contractor will provide peripherals, customization, deployment, training, transportation, labor, management, ongoing support, and other incidentals necessary to meet the requirements as stated in this SOW. All materials provided shall be new and not refurbished.

3.2 The identified equipment, or an equal item that is interoperable with the Air Force network, for the use in creation of the stand-alone network include:

B+B SMARTWORX : PoE+ Giga-McBasic/LFPT 2TX/SFP (Req 1 IE-SFP/1250 Module or equal	47
LEGRAND : 500ft CAT5E SOLID PVC CMR CBL BLUE; or equal	8
B+B SMARTWORX : IE-SFP/1250-ED, SM1310-LC; or equal	47
C2G 2m LC-SC 9/125 OS1 Duplex Single-Mode PVC Fiber Optic Cable - Yellow - Patch cable - LC single-mode (M) to SC single-mode (M) - 6.6 ft - fiber optic - OS1; or equal	47

4 Customer Support

- 4.1 Contractor shall provide help desk support available 24-hours/day for a minimum of three (3) years from date of final inspection/acceptance.
- 4.2 Contractor shall offer a standard extended on the equipment and a standard extended warranty on the network setup.
- 4.3 In the event of network failure, contractor will provide on-site repair services within 3 business days of notification of system failure.

5 Government Oversight and Deliverables

- 5.1 The US Government shall evaluate the Contractor's performance in accordance with this PWS. The Government reserves the right to inspect or conduct any test necessary at no additional cost to evaluate the condition of the services delivered by the service provider.
- 5.2 All deliverables are subject to Government acceptance and approval. They shall meet professional standards and the requirements set forth in this Contract. All deliverables shall be produced using recommended software tools/versions as accepted by the Government. The Contractor shall submit the following deliverables during and at the completion of the project:
 - Within 10 days of contract award
 1. Test Plan - Start of installation
 2. Work Schedule - Start of installation
 3. Equipment - Estimated delivery date
 - Within 10 days of completion of installation
 4. Meeting Minutes - As applicable
 5. Test Report - Post installation
 6. Maintenance and Warranty information - Post installation

7. Help Desk Contact information - Post installation