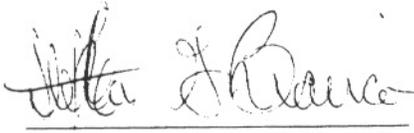




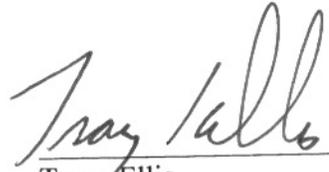
Final Draft 8/22/05

**PERFORMANCE BASED AGREEMENT (PBA)
BETWEEN DEFENSE LOGISTICS AGENCY (DLA) Product Support
Provider (PSP) AND
TOBYHANNA ARMY DEPOT Product Support Integrator (PSI) FOR
THE LOGISTICS SUPPLY SUPPORT OF COMMON GROUND STATION
(CGS) CONSUMABLE ITEMS
OF THE
AN/TSQ-179AV(2) COMMON GROUND STATION**

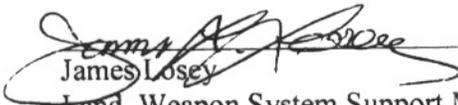
SIGNATURE SHEET

 8/24/05

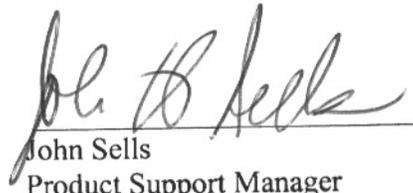
Stephen G. Bianco, COL, USA Date
Director, DSCC Land Directorate of Customer Operations

 19/13/05

Tracy Ellis Date
Col, OD
Commander, Tobyhanna Army Depot

 3/23/05

James Losey Date
Land, Weapon System Support Manager
Communication Electronics
DSCC-LH

 8/31/05

John Sells Date
Product Support Manager
Tobyhanna Army Depot
Common Ground Station

BACKGROUND

DOD 5000 SERIES - DoD Directive 5000.1, "The Defense Acquisition System," May 12, 2003, Enclosure E1.17. Performance Based Logistics. States: "Program Manager's (PM's) shall develop and implement performance-based logistics strategies that optimize total system availability while minimizing cost and logistics footprint. Trade-off decisions involving cost, useful service, and effectiveness shall consider corrosion prevention and mitigation shall include the best use of public and private sector capabilities through government/industry partnering initiatives, in accordance with statutory requirements."

- 1) **SYSTEM DESCRIPTION.** The Target Acquisition Subsystem AN/TSQ-179A(V) 2, NSN 5865-01-470-4744, LIN Z26254, is referred to as the Common Ground Station (CGS). The CGS can receive, correlate, process, store, and display radar data from the Air Force Joint Surveillance Target Attack Radar System (Joint STARS) E-8 airborne platform. This JSTARS E-8 provides the CGS a near real time radar display of the deep and wide "ground pictures" which include the Moving Target Indicators (MTI), Fixed Target Indicators (FTI), and Synthetic Aperture Radar (SAR) images. The CGS also receives signal intelligence reports from the Integrated Broadcast Service (IBS) intelligence networks: Tactical Reconnaissance Intelligence exchange System (TRIXS), Tactical Information Broadcast Service (TIBS), Tactical Related Application (TRAP) Data Dissemination System (TDDS), and Tactical Data Information exchange System-B (TADIXS-B). IBS networks disseminate intelligence information from multiple, tactical and national collection platforms/sensors. Additionally, the CGS can also receive imagery products and telemetry data from selective Unmanned Aerial Vehicle (UAV), U2, Aerial Reconnaissance Low (ARL) and Aerial Common Sensor (ACS) for cross-sensor cueing. Collectively, these capabilities provide the Army Commander an enhanced ability to conduct targeting, battle management, and intelligence reporting. The CGS can further supplement the ground picture through the receipt of Secondary Imagery Dissemination (SID) received from Army, other Service, and national assets. The CGS interfaces with Tactical Fire Direction System TACFIRE / Advanced Field Artillery Tactical Data System (TACFIRE/AFATDS) and All Source Analysis System (ASAS) and other Battle Field Assets (BFA's) through the Army Battlefield Command System (ABCS) networks.
- 2) **Applicable Documents:**
 - a) AR 70-1, Army Acquisition Policy, dated 31 December 2003:chapter 1-5. General Army acquisition policy and guidance, paragraph x.(1)(d).
 - b) AR 70-1, Army Acquisition Policy, dated 31 December 2003: chapter 4-3 Support Strategy, paragraph b.(5).
 - c) Performance Based Agreement (PBA) For Sustainment Through Product Support Integration of the AN/TSQ-179AV(2) Common Ground Station, dated 6 August, 2004.
 - d) AN/TSQ-179(V)2 Target Acquisition Subsystem, Common Ground Station (Final Draft), Materiel Fielding Plan, June 2002.
 - e) CGS Termination Plan, dated 6 April 2004
 - f) TAA Consumable items managed under this PBA (attached) (We need an accurate / current list – preferably with demand forecast data)
 - g) DLA One Book (DLAD 5025.30) Chapter's Performance Based Logistics (PBL) Engagements and Performance Based Agreements (PBA), dated July 2003
 - h) OSD L, P & P, Product Support Guide, dated November 2004

3) Purpose of PBA

- a) This PBA is designed to enhance the logistics support, readiness and sustainment of the Common Ground Station AN/TSQ-179A (V) 2. Its focus is to facilitate improved communication, processes, and management direction for support of CGS systems within the Army and the Army National Guard (ANG).
- b) This PBA defines the metrics that allow the PM designated Product Support Integrator (PSI) to establish performance expectations from the Product Support Provider (PSP) for their support of the CGS weapon system.
- c) This PBA establishes the metrics for product support, including the evaluation criteria and the methodology to be used for performance evaluation, which are specifically tailored for the logistics supply support of the DLA managed assets within CGS weapon system fleet, identified by Weapon System Designator Code TAA.
- d) It is recognized that multiple factors may have a direct negative impact on the ability of the PSP to meet or exceed the expectations set forth in this PBA. These factors include but are not limited to:
 - (1) Funding constraints.
 - (2) Higher level policies and decisions.
 - (3) Real world situations.
 - (4) Procurement lead-times.

4) Scope Of Logistics Support for CGS

DLA will be the Product Support Provider (PSP) for all consumable materiel associated with DLA Weapon System Designator Code (WSDC) TAA , included in this support will be:

- Inventory and Procurement Management to insure stock levels are maintained to meet Product Support Integrator (PSI) objectives.
- Additional Supply Chain support, such as tailored distribution services to assist Tobyhanna Army Depot repair and rebuild of CGS systems during up-tempo repair as negotiated.
- Provide worldwide consumable materiel support for CGS. Requisitions and demands will originate from both the MILSVC field customers, Tobyhanna Army Depot and the prime Original Equipment Manufacturer (OEM) during warranty repairs.

5) Roles and Responsibilities

Tobyhanna Army Depot (Acting as the PSI) will:

- Provide the DSCC Director of Land Customer Operations (DSCC-L) with an initial forecast of requirements and work with DSCC-L by periodically updating materiel requirements.
- Provide guidance when product support may be jeopardized by outside influences beyond the control of DLA, i.e. review of 339's when engineering review of obsolete items is necessitated in order for DSCC to expedite procurements.
- Be an advocate of utilization of the current DoD MILSTRIP or DoD E-Mall systems to obtain materiel via funded requisitions.
- Participate in the Supportability Integrated Process Team (SIPT) meetings for the purpose of information exchange among all product support providers, the PM, PSI, and PSP.

DLA (Acting as the PSP) will:

- Maintain a Weapon System Support Manager (WSSM) for the CGS that will be the direct link to the PSI for all product support providers.
- Acquire and manage consumable items based upon projected forecasts provided by the PSI.
- Provide the PSI with monthly updates of metrics agreed to in Section 4 of this PBA
- Support the Supportability Integrated Process Team (SIPT) meetings through active participation.
- Provide status updates to HQ DLA J-4 Army PBL Action Officer (AO) on a periodic basis with an information copy to Tobyhanna Army Depot.

HQs DLA J-4 Customer Operations and Readiness Directorate, Army Customer Support Office (CSO-A) PBL AO will:

- Provide DSCC-L guidance as requested by DLA PSP, Army PSI and CECOM.
- Assemble necessary SMEs from multiple DLA activities or headquarters directorates to resolve any materiel support obstacles and advocate new business processes.
- Assist Lead SCO (DSCC) by escalating business solutions to the appropriate DLA HQs element, and/or Army Command levels to insure achievement of the support goals of this agreement.

6) **Metrics for this PBA:**

a. Time-Definite Delivery (TDD) Standards:

- i. As defined in DoD 4140.1-R Appendix 8. Applies to items that are in stock or for items that are processed as part of planned direct-vendor deliveries. Measures the days from Date-of-birth to Materiel Receipt Acknowledgment (MRA). NOTE: It is a critical element in that the customer processes the MRA to ensure accuracy of this data.

b. Supply

AREAS <i>As defined in DoD 4140.1-R</i>	PRIORITY DESIGNATORS/DAYS		
	Category 1 <i>Priority 01-03 (Except when RDD starts with "X" or "S".)</i>	Category 2 <i>Priority 04-15 with RDDs 444, 555, 777, N and E.</i>	Category 3 <i>Priority 04-15 with routine handling RDDs</i>
CONUS	4	7	14
A	12	17	37
B	12	17	42
C	12	17	51
D	14	19	71
EXP	6.5	6.5	N/A

Availability (SA)

- i. This metric measures the percent of stock availability for the current month. It is calculated based on the formula: $((1 - \text{Backorders Established}) / \text{Net Demands})$. Applies to items that are coded stocked.

GREEN: When total SA for the rating period is more than or equal to **85%**.

YELLOW: When total SA for the rating period is less than **85%** and greater than **80%**.

RED: When total SA for the rating period is less than **80%**.

NOTE Due to DLA's Business Systems Modernization (BSM) transformation from Legacy Automation to SAP software, weapon system supply metrics may need to be redefined. The new metrics will broaden visibility of key elements and will enhance tracking of DLA's performance in relation to our customers.

7) **Constraints, exceptions, and Boundary Conditions.**

- a. The performance metrics identified in this agreement do not supercede the top-level program goals as stated in the Operational Requirements Document (ORD).
- b. The performance metrics will neither conflict with nor duplicate warranty requirements.
- c. The terms of this agreement may be affected by external factors such as Army Planning, Programming, and Budgeting decisions, programmatic issues, and other unpredictable changes that will require this PBA to be modified and updated by the PSI.
- d. Force Majeure: Neither party shall be responsible for any failure or delay in the performance of any of its obligations under this Agreement if such failure or delay is due to a cause beyond the party's reasonable control including, but not limited to: an act of fire, flood, explosion; war, riots or civil commotion; civil or military authority acts, decrees or restrictions; act of law or court order; strikes, lockouts, slowdowns, picketing, boycotts or trade disputes; quarantine restrictions or other governmental action; acts of nature, acts of God, or by any other circumstances beyond

the reasonable control of either party ("Force Majeure Event"). If either party is unable to perform an obligation under this Agreement due to a Force Majeure Event, such obligation shall be postponed until the Force Majeure Event underlying the force majeure has been eliminated, at which time the obligation will again be in effect. The affected party shall immediately notify the other party in writing if a Force Majeure Event delays performance.

- e. All yellow or red ratings that are the result of factors outside the control of the PSP will be clearly annotated and addressed on a case by case basis.

8) **General Terms of Agreement**

- a. PSI Program Management Office (PSI) agrees to:
 - i. Recognize CWT, BA, and BDT as the overarching metrics of this agreement
 - ii. Monitor the performance of the PSP to ensure they are meeting established performance metrics.
 - iii. When metrics fall within the "yellow" range, the PSP will have 14 calendar days to provide the PSI with a resolution plan, which will include an executable timeline.
- b. Point of contact for Common Ground Station Product Support Integration
 - John Sells
 - Product Support Manager, TYAD
 - DSN 795-7585
- c. Point of contact for Common Ground Station Product Support Provider (DLA)
 - Jim Losey
 - Weapon System Support Manager
 - DSN 850-7625

9) **Ground Rules for the Performance Based Agreement.**

- a. TYAD has been designated by the PM as the Product Support Integrator (PSI), IAW CGS Performance Based Agreement, dated 20 September, 2004.
 - i. TYAD is responsible for the overall sustainment of the CGS fleet.
 - 1. TYAD CGS Product Support Integration Office works directly for the CGS Total Life Cycle Systems manager (TLCSM) as the Office of Primary Responsibility (OPR) for sustainment actions.
 - a. Upon signature of this PBA, the PSP will work directly with the PSI on issues concerning the execution of this PBA.
- b. The PSI will accomplish quarterly assessment of the PSP. The report will contain information that will be available for Official Use Only to PBA signatories, their leadership, the TLCSM, and designated personnel responsible for administering the PBA.
 - i. This performance monitoring process fully supports Army Materiel Command (AMC) and DLA performance based logistics reporting requirements. .
- c. Any changes to the evaluation criteria, must be by mutual agreement with all affected parties, which will necessitate documented change agreements between all parties.
 - i. Changes will be annotated as attachments to this document.

10) Funding Mechanism:

- a. The PSI will coordinate PSP consumable parts budget submissions with the CGS TLCSM.
 - i. Funding estimates for designated spares support will be developed by DLA, Internal coordination flow will be from DSCC Land Directorate to DSCC Resource Management Office up to HQs J-8.
- b. Annual funding for identified consumable spares support provided by DLA for the duration of this agreement will be procured via the annual and mid-year review process conducted by the DLA.

Point of Contact: Assigned WSSM / J-4 Army PBL Action Officer

- i. Consumable spares support funding negotiations is a DLA responsibility, and will be negotiated in good faith with the PSI prior to DLA PSP initiation of recommended buys and committal of funds required to support.. Level of service will be dependent upon funding availability.

11) **Summary.** This PBA represents a partnership between the PSI and the PSP that has the objective of enhancing the logistics support, sustainment, and mission readiness of the CGS weapon system. The ultimate goal this PBA seeks to achieve is a long-term logistics support posture that is totally supportive of and fully responsive to CGS operational mission requirements. This combined goal seeks to provide the best possible support to the warfighter.

12) **Period of Performance.** 2 years, with 1 year increments, starting on signature date of CE LCMC CG and DLA. To be effective this PBA must be considered a living document. The agreements herein reflect the dynamic relationship between warfighter, government and industry throughout the weapon system life cycle as the system evolves and requirements change. This agreement will be reviewed and updated annually or as deemed appropriate by the signatories.

13) **Effective date:** The policies and provisions outlined herein are effective upon signing and dating this PBA DSCC and Tobyhanna.