

Enhanced night vision goggle
(version 1.0)

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MCoE - Infantry & Armor School

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This System Training Plan (STRAP) is preliminary.
Front end analysis (mission, task, job) is ongoing. MCoE - Infantry & Armor School will amend and update this STRAP as details solidify.

MCoE - Infantry & Armor School is the proponent for this STRAP. Send comments and recommendations directly to: Ron Shoemaker

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1.0 System Description

a. The Enhance Night Vision Goggle (ENVG) is a modular, monocular field-configurable, passive, electro-optical night and day vision device. The device will interface with existing thermal systems. The ENVG is a helmet-mounted passive device for the individual Soldier incorporating image intensification (I2) and long wave infrared sensors (thermal) for day/night operations. This stand-alone, multi-sensor package will be designed for use in conjunction with rifle mounted aiming lasers. The monocular provides combat and combat support forces the ability to engage and execute close combat, combat support, and combat service support operations in all light levels, adverse weather, and battlefield obscurant conditions.

b. The ENVG will provide selected warfighters an increased operational capability in all combat and training environments. It will provide these warfighters the ability to perform their full range of combat missions during the hours of darkness and while operating in fog, smoke and heavy precipitation. The ENVG will greatly improve the Soldiers ability to conduct such actions as; individual movement techniques, climbing, target detection and engagement.

c. The ENVG is capable of viewing areas of interest in one of three modes, Image Intensified (I2) mode only, Thermal mode only, or Fused mode, which is a full field of view (FOV) in I2 and the thermal scene is overlaid in three different manners, outline, overlay or Full Thermal.

- Outline mode will leave the majority of the FOV in I 2 but will outline the hottest objects in the field of view.
- Overlay mode is just like the outline mode but instead of outlining the hottest objects in the FOV it fills them in.
- Full Thermal mode overlays all thermal information available instead of just identifying the hottest objects in the FOV.

d. First Unit Equipped (FUE)3Q FY2013

2.0 Target Audience

The ENVG will be used throughout the battlefield by combat and combat support war fighters. The ENVG will be provided to US Army Organizations in accordance with the Basis of Issue Plan and will replace their AN/PVS-14 or AN/PVS-7 systems. The Training Organizations must also identify the ENVG in their Programs of Instruction (POI) Other Services will provide ENVG requirements based on their determination of the ENVG's capabilities against their mission sets. The Army Acquisition Objective (AAO) for the Army will be

61,709 systems.

The ENVG will be issued to all Armor (ABCT), Infantry (IBCT), Stryker (SBCT) Brigade Combat Teams and Battlefield Surveillance Brigades (BfSBs). While the exact numbers correspond to the type of BCT or BfSB, the following summary is true: Infantry/CAB Scouts will be issued between 11-14 sets per platoon. Infantry Rifle Platoons will receive between 17-22 sets of goggles. The LRS community will be issued 30 sets per platoon. Recon Squads will receive between 26-35 goggles per troop. The Engineer community will be issued 17 per platoon, and MP's will receive 14 per platoon. Snipers will be issued 2 sets per Team, and Pathfinders will be issued 7 sets per Team. In addition there will be 2 sets issued to each Infantry Rifle Company HQs, 3 per infantry/CAB Battalion HQs, 5 sets per Recon HQs, and 5 sets per BfSB HHT. The TRADOC Schools at the Maneuver CoE will be issued a total of 300 sets of goggles, the Maneuver Support CoE will be issued a total of 200 sets of goggles, and the Training Centers will receive a total of 100 sets.

3.0 Assumptions

a. Manpower. No increase in total force structure will be required by the introduction of the ENVG.

b. Doctrine. Field Manuals (FMs) there may be doctrinal changes due to the fielding of the ENVG. It may modify some Techniques, Tactics and Procedures (TTP) at and below platoon level but will not incorporate a change in current cost of similar training.

c. Training. Training will not require skills, knowledge, or attributes greater than those required by the MOS and skill level of Soldiers employing, operating, or maintaining this piece of equipment.

d. Personnel. Additional instructors may be required in the generating force due to an increase in training time (approximately 4 hours) in the Program of Instruction (POI). No new Military Occupational Specialties (MOS) or Additional Skill Identifier (ASI) will be required for operators or maintainers.

e. Ammunition. N/A.

f. Funding. The Materiel Developer will resource and fund all New Equipment Training (NET) requirements to support operational test (OT), and fielding to the Generating and Operating Force.

g. Training Aids, Devices, Simulators, and Simulations (TADSS). ENVG will require integration into the Engagement Skills Trainer (EST, I2 only), Close Combat Tactical Trainer-Dismounted Soldier and Virtual Battlespace II.

h. Facilities. No change

4.0 Training Constraints

The only training constraint will be adding ENVG to EST2000 which is not cost effective at this time. When it is more cost effective to add thermal capability to the EST2000 it will be revisited.

5.0 System Training Concept

a. ENVG training will consist of New Equipment Training (NET) using the train-the-trainer method. Brigade Combat Teams (BCTs) will receive training first based on their deployment schedule. Generating force NET will be completed based on the Master Fielding Plan (MFP). Generating force locations will train initial entry Soldiers on operation and will train leader courses on capabilities and employment. Units scheduled for fielding of the ENVG will receive all equipment and training materials prior to or during New Equipment Training (NET). Stay-behind packages are the responsibility of the PM and will remain with the unit by the NET team. Maintenance training will be conducted for MOS 91F (Small Arms Repairer). Direct Support Maintenance of the ENVG will be completed using Contractor Logistics Support (CLS) contracts or Organic maintenance.

b. The CPD authorized a Computer Based Trainer (CBT), Interactive Media Instruction (IMI), EST2000 compatible, Combat Training Center Implementation and Interface requirements and integration into the Close Combat Tactical trainer (CCTT) prior to the material solution. Now that the material solution has been identified, only the I2 portion of the ENVG must be compatible with the EST2000. The ENVG will also have to be incorporated into the CCTT.

c. Training by the generating force will be added to MOS IET and PME if the task using the equipment is on the approved critical task list (CTL), and as taught within an institutional training course. If taught by the unit the TSPs developed for NET will be used.

5.1 New Equipment Training Concept (NET)

a. NET will be conducted by Program Manager-Soldier Maneuver Sensors (PM-SMS) provided contractors who have been certified by the Maneuver Center of Excellence (MCoE) and Combined Arms Support Command (CASCOM) on the maintenance and operation of the ENVG. Development of the NET Plan (NETP) is the responsibility of PM-SMS. TSPs, stay-behind packages, and other appropriate training materials/manuals will be developed by the PM and

reviewed/approved by USAIS and MCoE DOTD. NET will be scheduled to coincide with fielding of the ENVG. NET will qualify unit trainers to safely operate and employ the ENVG and train MOS 91F to perform limited maintenance at the unit level. Unit level maintenance will consist of replacement of knobs, etc. IAW the applicable TM. ENVG qualification /certification of unit trainers will require an estimated 8 hours. ENVG qualified unit trainers will teach Soldiers how to operate the system during sustainment training and during operating force operations. NET trainers will conduct training according to the Training Support Package (TSP) created and validated by the United States Army Infantry School (USAIS), Maneuver Center of Excellence (MCoE) Directorate of Training and Doctrine (DOTD) and the Combined Arms Support Command (CASCOM) during pretest training certification in support of the Operational Test (OT). The target audience for the unit trainer is SGT or above.

b. New Equipment Training Plan (NETP): TBD

- "Train-the-Trainer" will be the process for NET. Instructors from the Infantry Proponent, 2nd Battalion 29th Infantry or contractors will qualify Generating force operators on operation and maintenance of the ENVG, with oversight of the Directorate of Training and Doctrine. The training will consist of classroom instruction, practical exercise (PE), individual PE evaluation per Soldier and a written test. The (NETT) will visit all generating forces and certify operating force Operators who will then sustain their operating forces. PM-SSL will ensure the equipment and resources arrive before training starts. All trainers will use the TSP that was validated during the OT for this piece of equipment.
- Maintenance training will be accomplished by the Material Developer and specific proponent schools with appropriate tool kit and resources provided by PM-SSL. Specific Maintenance tasks will be limited to eyecup, lanyard, knob and lens cover replacement.
- NET Team Organization and Deployment. The NETT is contracted out by PM-SSL and will train the operational and maintenance TSP validated during OT pre-test training.

c. Generating force training will be conducted to train qualified instructors to train the ENVG to Initial Entry Training. (The ENVG training must be implemented into the generating force within one year after FUE to familiarize all generating force Instructors with the ENVG.) Operator training hours may have to be added (~4 hours) to the existing POI because the ENVG will replace only a portion of the AN/PVS-7/14s, requiring the simultaneous operator training of both systems.

d. Maintenance Training. The Materiel Developer (MD) will assist the prime contractor on maintenance during the System Development and Demonstration (SDD) phase. The MD will use the maintenance materials provided by the contractor from I&KPT and knowledge gained from SDD as a baseline for developing TSP for NET. During the OT and prior to FUE, the contractor will update the individual critical task analysis, revise the TSPs and input them into the Training Development Capability (TDC) format, and prepare for introduction to the Army Training Information Architecture-Migrated (ATIA-M). After OT and prior to FUE, Combined Arms Support Command (CASCOM) will provide TSPs appropriate for NET, Generating and Operating force-training, sustainment training to TRADOC. Maintenance training hours may have to be added to the existing POI because the AN/PVS-14 versions will also be in the field, requiring the simultaneous maintenance training of both systems.

5.2 Displaced Equipment Training (DET)

The ENVG will replace first generation Night Vision Goggles (NVG) to include the AN/PVS-7/14 according to the Basis of Issue. Displaced equipment will be cascaded at the direction of the Department of Army (G-8).

5.3 Doctrine and Tactics Training (DTT)

Doctrinal manuals and training materials that reference NVGs will require updating to reflect the ENVG. Doctrine Training Team(s) may be required. Additionally, units/locations will have both NVGs and ENVGs on hand. Training of both systems will need to be accomplished by those units.

5.4 Training Test Support Package (TTSP)

The Training Developer and the Training Development Division from MCoE coordinates all deliverables from the MD and submits the Training Test Support Package (TTSP) to the US Army Test&Evaluation Command IAW timelines provided by TRADOC Regulation 350-70. The TTSP will be validated during Initial Operational Test and Evaluation. As applicable the TTSP contains:

- POI for each affected MOS/SSI/AOC (officer, warrant officer, and enlisted).
- List of training devices and embedded training components.
- Ammunition, targets, and ranges for training.
- Target audience description
- Draft Soldiers' Training Publications (STPs) or changes

- Lesson plans
- Critical task list
- Field manuals (FM) or changes to FMs (when not provided with the Doctrine and Organization Test Package).

6.0 Institutional Training Domain

Generating force training will consist of operator, leader, and maintenance (MOS 91F) training. Individual tasks will be trained to both the active and reserve component. There will be no difference in the training content between active and reserve components.

6.1 Institutional Training Concept and Strategy

Training for the ENVG in the institution will consist of programmed instruction, traditional training and small group instruction for operators, leaders, and repair personnel (MOS 91F). Both Initial Military Training (IMT) and professional development courses and unit level maintenance training will be conducted using a mix of conventional training methods and Army Learning Model methods

. ENVG capabilities and employment will be introduced in leader/professional development courses. The Material Developer will ensure that the initial transfer of knowledge from the contractor to school takes place. This will happen via Instructor&Key Personnel Training (IKPT) using the tenets of TRADOC Reg 350-70. This course will take place at a mutually agreed upon sites. Field-level maintenance training will be conducted at USAOMMS.

6.1.1 Product Lines

The Training Test Support Package (TTSP) will be developed by the MCoE DoTD Training Developer. Initial Military Training and Professional Military Education courses will be supported by this TTSP and incorporated into the current curricula. The Training Developer will update appropriate training publications. Training Support Packages supporting individual tasks will be developed by USAIS and the MCoE DoTD Training Developer.

6.1.1.1 Training Information Infrastructure

The contractor will develop a TM in the LOGSA Interactive Electronic Technical Manual (IETM) format and a hard copy will be provided with each ENVG system. The Training Support Package will be stored in Training Development Capability

(TDC) and the Central Army Registry (CAR).

6.1.1.1.1 Hardware, Software, and Communications Systems

- Training Development Capability (TDC) database.
- Central Army Registry (CAR)

6.1.1.1.2 Storage, Retrieval, and Delivery

- Training Development Capability - POI and lesson plan.
- Central Army Registry - Training class, Practical Exercise (PE), PE evaluation and written test.
- Army Modernization Training Automation System - NET Plan.
- Center for Army Lessons Learned Repository - Update training to address lessons learned.

6.1.1.1.3 Management Capabilities

- Training Development Capabilities (TDC) - Program of Instruction (POI) and lesson plan.
- Digital Training Management System (DTMS) - Allocate seats for courses
- Central Army Registry (CAR) - Training materials

6.1.1.1.4 Other Enabling Capabilities

Not Applicable

6.1.1.2 Training Products

- The PM will provide an Operators Manual that will provide the operator instructions on system operations and operator level maintenance of this system. The PM will ensure that a task analysis is conducted on the system to determine the tasks required to operate and maintain the system in conjunction with the MCoE DoTD Training Developer.
- A major part of this systems training is the TSP. It will contain the full spectrum of training support products as required by TRADOC Regulation 350-70 and CATS to support training. The PM-SSL will develop training materials that will conform to Army design standards, and be Sharable Content Object Reference Model (SCORM) compliant if it is deemed necessary.

6.1.1.2.1 Courseware

Training materials will be created by the Materiel Developer in conjunction with USAIS and MCOE DOTD as part of the Training Support Package (TSP).

6.1.1.2.2 Courses

Institutional training of the ENVG will be integrated into Advanced Leader Course, Basic Officer Leadership Course. Training will focus on Operator operation, maintenance and/or employment. The training products developed by the proponent will be available to other schools as needed.

6.1.1.2.3 Training Publications

Hard copy and digital publications will include technical manual(s), quick reference card, TSP and Soldier training publications. The qualification strategy will be developed by the USAIS in coordination with MCoE DoTD and incorporated into the appropriate marksmanship field manuals (3-23.9, 3-23.68, 3-23.10, 3-23-31, 3-22.65). Updated publications will be available from PM-SSL, the Central Army Registry and the TRADOC publications website. MCoE and CASCOM will maintain the TSPs . A TM will be created and stored on the LOGSA IETM web site for download, a hard copy will accompany the ENVG and the training package will be stored in the Central Army Registry.

6.1.1.2.4 Training Support Package (TSP)

TSPs will be developed in accordance with TRADOC Regulation 350-70, Army Learning Policies and Systems, dated 6 DEC 2011. The TSP will be made available to other proponent Centers of Excellence for use in Branch specific training.

6.1.1.3 TADSS

- MILES and IMILES. ENVG must be fully compatible with MILES and IMILES.
- Engagement Skills Trainer (EST 2000). It is understood that the current technology does not support thermal optic compatibility in a cost effective manner. However, when technology becomes available that is cost effective the ENVG will be incorporated.
- Close Combat Tactical Trainer-Dismounted Soldier (CCTT-DS). The ENVG will be integrated into the CCTT-DS which will require mockup systems and

software generated.

- Games for Training. ENVG will be integrated into the current Games for Training software.
- Ammunition. ENVG is an optic and does not require ammunition.

6.1.1.3.1 Training Aids

No training aids are required to support initial or sustainment training of the ENVG.

6.1.1.3.2 Training Devices

Tactical Engagement Simulations Systems (TESS). ENVG is expected to be fully compatible with MILES and IMILES.

6.1.1.3.3 Simulators

- Technology restraints and cost currently prevent the ENVG thermal capability from being compatible with the EST2000. If technology becomes available to allow a cost effective means of implementing ENVG's thermal capability into EST2000 it will be implemented.
- The ENVG will be integrated into the CCTT-DS by Program Manager-Combined Arms Tactical Trainer (PM-CATT).
- The ENVG will be fully compatible with the legacy and updated versions of MILES and IMILES. The I2 capability of the ENVG is fully compatible with the EST2000 and is currently integrated into the CCTT-DS, MILES and IMILES.

6.1.1.3.4 Simulations

ENVG will be replicated in VBS2 and the follow on game application for Battalion and below size simulations. For constructive simulations, detection ranges for dismounted units will reflect the improvements attained by units equipped with ENVG. ENVG will be integrated into the Integrated Training Environment (ITE) in each of the simulation environments Live, Virtual, Constructive and Gaming (LVC and G). PEO Soldiers systems will provide the data for requirement generation to TCM Gaming in order for replication of ENVG in gaming products for battalion and below simulations, such as VBS2.

6.1.1.3.5 Instrumentation

Not Applicable

6.1.1.4 Training Facilities and Land

The ENVG will require thermal capability on all applicable qualification, maneuver and Combined Training Center (CTC) ranges. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

6.1.1.4.1 Ranges

The ENVG will require thermal capability on all applicable qualification and maneuver ranges. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

6.1.1.4.2 Maneuver Training Areas (MTA)

Thermal capability will be required. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

6.1.1.4.3 Classrooms

Additional classrooms will not be required with the fielding of FWS.

6.1.1.4.4 CTCs

6.1.1.4.5 Logistics Support Areas

Additional Logistics Support Areas will not be required with the fielding of ENVG.

6.1.1.4.6 Battle Command Training Centers (BCTC)

ENVG will not have connectivity to the Mission Training Complexes.

6.1.1.5 Training Services

ENVG will require training services as outlined below. Coordination of these services is the responsibility of the PM.

6.1.1.5.1 Management Support Services

- Information Management Service
- Courseware Management Service
- Devices Management Service

6.1.1.5.2 Acquisition Support Services

Development of all training products and instructors for NET will require contract management services.

The Management Decision Package for PM-SSL will provide funds for these efforts.

6.1.1.5.3 General Support Services

Distribution and replication service

6.1.2 Architectures and Standards Component

The Institutional Architecture begins with the NET TSP developed by the Training Developer in conjunction with the Program Manager. The NET TSP contains instruction on performing operator and maintainer tasks on the ENVG, as well as any TTP developed by the institution's Combat Developer/Training Developer, associated with the employment of the ENVG. The NET TSP is handed off to the institution where the Directorate of Training and Doctrine (DOTD) provides the package to their Training Development Division (TDD) for refinement and development of the training support systems used in the institution. The TDD will use the NET TSP to revise existing POIs. Soldier Training Products will be developed, given to the Distributed Learning element for media formatting, and then made available for Self-Development training. Collective Training products will be developed or updated incorporating TTPs. Doctrine writers will incorporate the developed TTPs in the updates to doctrinal manuals.

6.1.2.1 Operational View (OV)

Not Applicable

6.1.2.2 Systems View (SV)

ENVG is an optic and does not exchange or transmit data.

6.1.2.3 Technical View (TV)

ENVG is an optic and does not exchange or transmit data.

6.1.3 Management, Evaluation, and Resource (MER) Processes Component

- There are currently two vendors for the ENVG. One vendor is planning on being maintained by CLS personnel under contract to the PM. CLS will include site management, operations and operating force coordination, system instruction, and support to after action reviews, systems maintenance and logistical support.
- The second vendor will be organic support.

6.1.3.1 Management

Management of the ENVG will remain the responsibility of the PM throughout its life cycle. Management of TSS products will transfer to MCoE DoTD upon completion of NET.

6.1.3.1.1 Strategic Planning

ENVG will require a fielding plan and basis of issue plan to field to the generating force.

6.1.3.1.2 Concept Development and Experimentation (CD&E)

Concept development and experimentation associated with ENVG is managed and funded by Program Manager Soldier Maneuver Sensors (PM-SMS).

6.1.3.1.3 Research and Studies

DOTMLPF analysis was conducted during the Joint Capabilities Integration and Development System (JCIDS) process.

6.1.3.1.4 Policy and Guidance

6.1.3.1.5 Requirements Generation

- JCIDDS process (ICD, CDD, CPD)
- STRAP
- TSP

6.1.3.1.6 Synchronization

Material Fielding Plan (MFP) will serve as the single stand-alone document containing the detailed plans and actions the fielding and gaining unit commands will accomplish to successfully field and deploy the ENVG. It is anticipated that initial fielding will be based on deployment schedule of receiving BCTs.

6.1.3.1.7 Joint Training Support

Not Applicable

6.1.3.2 Evaluation

- Equipment deficiency Report is available in the TM for Units to address deficiencies and/or make recommendations.
- Post combat surveys.
- MCoE will conduct periodic inspections of training conducted at fielding site to ensure effectiveness.

6.1.3.2.1 Quality Assurance (QA)

QA plans will be used IAW each installation's QA plan. Each QA Office (QAO) will use proven techniques to determine the quality of training provided by the institution. External evaluations will focus on the use of tasks trained, the proper application of those tasks, and identification of tasks not trained but needed. Internal evaluations will focus on the presentation of the tasks at the institution, the course content, and the presentation of material by the instructor.

6.1.3.2.2 Assessments

The MCoE DoTD will start assessing the ENVG training program one year after training is implemented. The assessment will evaluate the effectiveness and

efficiency at all MCoEs. Identify changes to increase unit training proficiency and resolve Generating and Operating force standardization issues.

6.1.3.2.3 Customer Feedback

- Electronic media for surveys, help desks, collaboration
- Interviews
- Questionnaires
- Post Combat Surveys

6.1.3.2.4 Lessons Learned/After-Action Reviews (AARs)

MCoE DoTD will leverage the Center for Army Lessons Learned (CALL) database for new TTPs as well as conducting face to face interviews with units/individuals returning from theater to ensure training programs and instruction remain current/relevant.

6.1.3.3 Resource

PM-SSL is responsible for all funding to support training; development; NET; associated training products, including TADSS.

Total NET costs:

FY12	FY13	FY14	FY15	FY16	FY17	FY18
\$275.8M	280.0M	\$284.9M	\$290.0M	\$295.2M	\$300.5M	\$305.9M

Image Intensification (I2) is already in the EST, DSS and Games for Training. Implementing the thermal capability is a ROM of \$12M which is cost prohibitive but PM-SMS will continue pursuing a cost effective means of implementing realistic thermal capability into these TADSS as new technologies become available.

7.0 Operational Training Domain

- A Technical Manual will include all necessary Operating and Maintenance tasks and shipped with the ENVG.
- New Equipment Training will be offered to all units being fielded and a Training Support Package will be left with the unit and made available online via the Central Army Registry.

7.1 Operational Training Concept and Strategy

Using the institutional foundation, training in units focus and refine individual/collective skills and knowledge. Unit sustainment training is conducted on two levels, individual and collective, which progresses from initial to sustainment. The institutions provide the TSPs which in turn support individual and collective tasks and network reach back to Soldiers home station.

7.1.1 Product Lines

- Soldier Training Publications
- TSP for individual training

7.1.1.1 Training Information Infrastructure

The contractor will develop a TM in the LOGSA Interactive Electronic Technical Manual (IETM) format and a hard copy will be provided with each ENVG system. The Training Support Package will be stored in Training Development Capability (TDC) and the Central Army Registry (CAR).

7.1.1.1.1 Hardware, Software, and Communications Systems

7.1.1.1.2 Storage, Retrieval, and Delivery

- Training Development Capability - POI and lesson plan.
- Central Army Registry - Training class, Practical Exercise (PE), PE evaluation and written test.
- Army Modernization Training Automation System - NET Plan.
- Center for Army Lessons Learned Repository - Update training to address lessons learned

7.1.1.1.3 Management Capabilities

- Training Development Capabilities (TDC) - Program of Instruction (POI) and lesson plan.
- Digital Training Management System (DTMS) - Allocate seats for courses
- Central Army Registry (CAR) - Training materials

7.1.1.1.4 Other Enabling Capabilities

Not Applicable

7.1.1.2 Training Products

- The PM will provide an Operators Manual that will provide the operator instructions on system operations and operator level maintenance of this system. The PM will ensure that a task analysis is conducted on the system to determine the tasks required to operate and maintain the system in conjunction with the MCoE DoTD Training Developer.
- A major part of this systems training is the TSP. It will contain the full spectrum of training support products as required by TRADOC Regulation 350-70 and CATS to support training. The PM-SSL will develop Multimedia training materials that will conform to Army design standards, and be Sharable Content Object Reference Model (SCORM) compliant.

7.1.1.2.1 Courseware

Training materials will be created by the Materiel Developer in conjunction with USAIS and MCOE DOTD as part of the Training Support Package (TSP).

7.1.1.2.2 Courses

- Advanced Leader Course (ALC)
- Basic Officers Leaders Course (BOLC)

7.1.1.2.3 Training Publications

Hard copy and digital publications will include technical manual(s), quick reference card, TSP and Soldier training publications. The qualification strategy will be developed by USAIS in coordination with DOTD and incorporated into the appropriate marksmanship field manual (3-23.9, 3-23.68, 3-23.10, 3-23-31, 3-22.65). Updated publications will be available from PM-SSL, the

central Army Registry, and the TRADOC publications website. MCoE and CASCOM will maintain the TSPs . A TM will be created and stored on the LOGSA IETM web site for download, a hard copy will accompany the ENVG and the training package will be stored in the Central Army Registry.

7.1.1.2.4 TSP

TSPs will be developed in accordance with TRADOC Regulation 350-70, Army Learning Policies and Systems, dated 6 DEC 2011. The TSP will be made available to other proponent Centers of Excellence for use in Branch specific training.

7.1.1.3 TADSS

- MILES and IMILES. ENVG must be fully compatible with MILES and IMILES.
- Engagement Skills Trainer (EST 2000). It is understood that the current technology does not support thermal optic compatibility in a cost effective manner, but if technology becomes available that is cost effective then the ENVG would be expected to be incorporated.
- Close Combat Tactical Trainer-Dismounted Soldier (CCTT-DS). The ENVG will be integrated into the CCTT-DS which will require mockup systems and software generated when a material solution materializes.
- Games for Training. ENVG will be integrated into the current Games for Training software.
- Ammunition. ENVG is an optic and does not require ammunition.

7.1.1.3.1 Training Aids

No training aids are required to support initial or sustainment training of the ENVG.

7.1.1.3.2 Training Devices

Tactical Engagement Simulations Systems (TESS). ENVG is expected to be fully compatible with MILES and IMILES.

7.1.1.3.3 Simulators

- Technology restraints and cost currently prevent the ENVG thermal capability from being compatible with the EST2000. However, when technology becomes available to support a cost effective means of implementing ENVG's thermal capability into EST2000 it will be implemented.
- The ENVG will be integrated into the CCTT-DS by Program Manager-Combined Arms Tactical Trainer (PM-CATT).
- The ENVG will be fully compatible with the legacy and updated versions of MILES and IMILES. The I2 capability of the ENVG is fully compatible with the EST2000 and is currently integrated into the CCTT-DS, MILES and IMILES.

7.1.1.3.4 Simulations

ENVG will be replicated in VBS2 and the follow on game application for Battalion and below size simulations. For constructive simulations, detection ranges for dismounted units will reflect the improvements attained by units equipped with ENVG. ENVG will be integrated into the Integrated Training Environment (ITE) in each of the simulation environments Live, Virtual, Constructive and Gaming (LVC and G). PEO Soldiers systems will provide the data for requirement generation to TCM Gaming in order for replication of ENVG in gaming products for battalion and below simulations, such as VBS2.

7.1.1.3.5 Instrumentation

FWS will be compatible with Home Station Instrumentation Training System (HITS), deployed and maneuver Combat Training Center Instrumentation Systems (CTC-IS); Common Training Instrumentation Architecture (CTIA).

7.1.1.4 Training Facilities and Land

The ENVG will require qualification and maneuver ranges to have thermal targetry. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

7.1.1.4.1 Ranges

The ENVG will require thermal capability on all applicable qualification and maneuver ranges. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are

scheduled to be updated.

7.1.1.4.2 Maneuver Training Areas (MTA)

Thermal capability will be required. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

7.1.1.4.3 Classrooms

Additional classrooms will not be required with the fielding of ENVG.

7.1.1.4.4 CTCs

Thermal capability will be required. Army Training Support Command (ATSC) in conjunction with TCM-Live has funded thermal integration into all ranges when the ranges are scheduled to be updated.

7.1.1.4.5 Logistics Support Areas

Additional Logistics Support Areas will not be required with the fielding of ENVG.

7.1.1.4.6 Battle Command Training Centers (BCTC)

ENVG will not have connectivity to the Mission Training Complexes.

7.1.1.5 Training Services

ENVG will require training services as outlined below. Coordination of these services is the responsibility of the PM.

7.1.1.5.1 Management Support Services

- Information Management Service
- Courseware Management Service
- Devices Management Service

7.1.1.5.2 Acquisition Support Services

- Development of all training products and instructors for NET will require contract management services.
- The Management Decision Package for PM-SSL will provide funds for these efforts.

7.1.1.5.3 General Support Services

Distribution and replication service

7.1.2 Architectures and Standards Component

The Institutional Architecture begins with the NET TSP developed by the Training Developer in conjunction with the Program Manager. The NET TSP contains instruction on performing operator and maintainer tasks on the ENVG, as well as any TTP developed by the institution's Combat Developer/Training Developer, associated with the employment of the ENVG. The NET TSP is handed off to the institution where the Directorate of Training and Doctrine (DOTD) provides the package to their Training Development Division (TDD) for refinement and development of the training support systems used in the institution. The TDD will use the NET TSP to revise existing POIs. Soldier Training Products will be developed, given to the Distributed Learning element for media formatting, and then made available for Self-Development training. Collective Training products will be developed or updated incorporating TTPs. Doctrine writers will incorporate the developed TTPs in the updates to doctrinal manuals.

7.1.2.1 Operational View (OV)

Not Applicable

7.1.2.2 Systems View (SV)

ENVG is an optic and does not exchange or transmit data.

7.1.2.3 Technical View (TV)

ENVG is an optic and does not exchange or transmit data.

7.1.3 Management, Evaluation, and Resource (MER) Processes Component

- There are currently two vendors for the ENVG. One vendor is planning on being maintained by CLS personnel under contract to the PM. CLS will include site management, operations and operating force coordination, system instruction, and support to after action reviews, systems maintenance and logistical support.
- The second vendor will be organic support.

7.1.3.1 Management

Management of the ENVG will remain the responsibility of the PM throughout its life cycle. Management of TSS products will transfer to MCoE DOTD upon completion of NET.

7.1.3.1.1 Strategic Planning

ENVG will require a fielding plan and basis of issue plan to field to the operating force.

7.1.3.1.2 Concept Development and Experimentation (CD&E)

Concept development and experimentation associated with ENVG is managed and funded by Program Manager Soldier Maneuver Sensors (PM-SMS).

7.1.3.1.3 Research and Studies

DOTMLPF analysis was conducted during the Joint Capabilities Integration and Development System (JCIDS) process.

7.1.3.1.4 Policy and Guidance

7.1.3.1.5 Requirements Generation

- JCIDDS process (ICD, CDD, CPD)
- STRAP
- TSP

7.1.3.1.6 Synchronization

Material Fielding Plan (MFP) will serve as the single stand-alone document containing the detailed plans and actions the fielding and gaining unit

commands will accomplish to successfully field and deploy the ENVG. It is anticipated that initial fielding will be based on deployment schedule of receiving BCTs.

7.1.3.1.7 Joint Training Support

There is no joint training support requirement associated. Evaluation of the TSS processes necessary to develop, field, and train the ENVG will be IAW applicable Army regulations, pamphlets, and guides.

7.1.3.2 Evaluation

Post-fielding evaluations (PFE) will be conducted by G-3, Quality Assurance and MCoE approximately 1 year following the ENVG FUE.

7.1.3.2.1 Quality Assurance (QA)

QA plans will be used IAW each installation's QA plan. Each QA Office (QAO) will use proven techniques to determine the quality of training provided by the institution. External evaluations will focus on the use of tasks trained, the proper application of those tasks, and identification of tasks not trained but needed. Internal evaluations will focus on the presentation of the tasks at the institution, the course content, and the presentation of material by the instructor.

7.1.3.2.2 Assessments

The MCoE DoTD will start assessing the ENVG training program one year after training is implemented. The assessment will evaluate the effectiveness and efficiency at all Centers of Excellence. Identify changes to increase unit training proficiency and resolve Generating and Operating force standardization issues.

7.1.3.2.3 Customer Feedback

- Electronic media for surveys, help desks, collaboration
- Interviews
- Questionnaires
- Post Combat Surveys

7.1.3.2.4 Lessons Learned/After-Action Reviews (AARs)

MCoE DoTD will leverage the Center for Army Lessons Learned (CALL) database for new TTPs as well as conducting face to face interviews with units/individuals returning from theater to ensure training programs and instruction remain current/relevant.

7.1.3.3 Resource Processes

PM-SSL is responsible for all funding to support training; development; NET; associated training products, including TADSS.

Total NET costs:

FY12	FY13	FY14	FY15	FY16	FY17	FY18
\$148.3	\$167.6	\$264.2	\$234.0	\$238.0	\$242.0	\$136.8

Image Intensification (I2) is already in the EST, DSS and Games for Training. Implementing the thermal capability is a ROM of \$12M which is cost prohibitive but PM-SMS will continue pursuing a cost effective means of implementing realistic thermal capability into these TADSS as new technologies become available.

8.0 Self-Development Training Domain

the ENVG These products combine to provide the Soldier with all the tools necessary to support self-development.

8.1 Self-Development Training Concept and Strategy

The NET team will leave ENVG TSPs with the unit following NET for unit training and self development. TSPs will be maintained by MCOE and available via the Central Army Registry.

8.1.1 Product Lines

- Soldier Training Publications
- TSP for individual training - via the Central Army Registry

8.1.1.1 Training Information Infrastructure

Not Applicable

8.1.1.2 Training Products

All training support manuals, training literature publications, and other training products will be provided during NET, it is the unit's responsibility to make these materials available to individual Soldiers for self development. The training materials will also be available on the Central Army Registry.

8.1.1.2.1 Courseware

MCoE DoTD and USAIS will assist in the development and ensure operational training requirements are met. Once the training strategy is proven out it will be made available to Soldiers via the Central Army Registry.

8.1.1.2.2 Courses

Not Applicable

8.1.1.2.3 Training Publications

- Hard and digital publications will include a technical manual, quick reference card, TSP and Soldier training publications.

- Updated publications will be available from PM-SSL and the Central Army Registry.
- MCoE and CASCOM will maintain the TSPs.

8.1.1.2.4 Training Support Package (TSP)

- The TSP will be left with the unit upon completion of NET training for individual Soldiers self development.
- The TSP will also be available via the Central Army Registry.

8.1.1.3 Training Aids, Devices, Simulators and Simulations (TADSS)

Not Applicable

8.1.1.4 Training Facilities and Land

Not Applicable

8.1.1.5 Training Services

Not Applicable

8.1.2 Architectures and Standards Component

Not Applicable

8.1.3 Management, Evaluation, and Resource (MER) Processes Component

Not Applicable

A Milestone Annex

TRAINING DEVELOPMENT MILESTONE SCHEDULE - SHEET A		PAGE 1 OF 2 PAGES		REQUIREMENTS CONTROL SYMBOL
SYSTEM	ACAT	OFFICE SYMBOL	AS OF DATE	
POINTS OF CONTACT	NAME	OFFICE SYMBOL	TELEPHONE	
MATERIEL COMMAND				
TRADOC PROPONENT				
TCM				
CD:	Carrie Olsen	ATZB-CDE	706 545-0479	
TD:	Ron Shoemaker	ATZB	706 718-5954	
ATSC:	Steve Wyllie	ATIC-DSM	757 878-2910 Ext 2093	
SUPPORTING PROPONENTS:	Mark Bylan (PM SMS)	PM-SEQ-HAY	703 704-1535	
ITEM	DATE	RESPONSIBLE AGENCY/POC		TELEPHONE
MNS:				
SMMP:				
MRD:				
ILSMP:				
TTSP:	2Q201 2	MCoE DOTD	Ron Shoemaker	Cell 706 718- 5954
QQPRI:				
BOIP:		MCoE SRD	Carrie Olsen	706 545-0479
NETP:				
COMMENTS:				

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TRAINING DEVELOPMENT MILESTONE					PAGE OF		REQUIREMENTS CONTROL SYMBOL									
SCHEDULE - SHEET B					PAGES											
SYSTEM - ENVG				TRADOC SYMBOL - PM-SEQ					DATE 13 Oct 2011							
TRAINING PACKAGE - Enhance Night Vision Goggle																
ELEMENT/PRODUCT																
LEGEND:		MILESTONES BY QUARTER														
CPD					x											
STraP						x										
TTSP						x										
TM						x										
POI Submitted							x									
FM updates							x									
NOTE: Identify TRAINING DEVELOPMENT MILESTONES . TRADOC FORM 569-1-R-E provides a detailed list of typical training development products required to support system training integration.																
COMMENTS:																

B References

AR 70-1, Army Acquisition Policy.

AR 70-38, Research, Development, Test and Evaluation of Materiel for Extreme Conditions.

AR 70-75, Survivability of Army Personnel and Materiel.

AR 71-9, Materiel Requirements.

AR 350-1, Army Training and Leader Development.

AR 750-1, Army Materiel Maintenance Policy.

CJCSM 3170.01B, Operation of JCIDS.

CJCSI 3170.01E, Joint Capabilities Integration and Development System (JCIDS).

CJCSI 6212.01C, Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS).

DODD 5000.1, Defense Acquisition System.

DODR 5000.2, Operation Defense Acquisition System.

TRADOC Regulation 350-70, Systems Approach to Training Management, Processes, and Products.

Capability Production Document, Enhanced Night Vision Goggle, (AROC approved).

FCS Operational Requirement Document (Change 3).

CJCSM 3500.04C, Universal Joint Task List.

Army Universal task List, FM 7-15.

Ground Soldier CDD, System AROC validated.

JROCM 176-03, Subject: Approved Capstone Requirements Document.

C Coordination Annex

Organization/POC (Date)	Summary of Comments Submitted (A/S/C)			Comments Accepted/ Rejected						Rationale for Non-Acceptance - S, C
				Accepted			Rejected			
	A	S	C	A	S	C	A	S	C	
v0.2.2 Jerry E Niggemann 2013/03/20 - 2013/03/30	Document Accepted As Written			0	0	0	0	0	0	-
v0.2.1 Approvals - Paul J Kizinkiewicz 2013/02/19 - 2013/03/20	Document Accepted As Written			0	0	0	0	0	0	-
v0.2 Army - USASOC 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - USAREUR 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TRADOC_ARCIC 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TRADOC G-3/5 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TRADOC Command Safety Office 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TCM- Transportation 2012/07/25 -	No Comments Submitted			0	0	0	0	0	0	-

2012/08/24										
v0.2 Army - TCM-SBCT 2012/07/25 - 2012/08/24	14	0	0	9	0	0	5	0	0	
v0.2 Army - TCM-Live 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TCM dL 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TCM ATIS 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - SIGCoE - Signal School 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - SCoE 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - PEO-STRI Customer Support Group 2012/07/25 - 2012/08/24	Document Accepted As Written			0	0	0	0	0	0	-
v0.2 Army - MScOE - MANSCEN 2012/07/25 - 2012/08/24	3	1	2	3	1	2	0	0	0	
v0.2 Army - IMCOM 2012/07/25 - 2012/08/24	Document Accepted As Written			0	0	0	0	0	0	-
v0.2 Army - HQDA G2 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-

v0.2 Army - FCoE - Field Artillery 2012/07/25 - 2012/08/24	1	2	1	1	2	1	0	0	0	
v0.2 Army - Combined Arms Center 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - CAC-T; Training Management Dir 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - Brigade Modernization Cmd (BMC) 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - AVNCoE Aviation Logistics School 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC TSAID 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC Fielded Devices 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC 2012/07/25 - 2012/08/24	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - USASOC 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - USAREUR	Document			0	0	0	0	0	0	-

2012/02/15 - 2012/03/15	Accepted As Written								
v0.2 Army - USARC G7 (US Army Reserve Cmd) 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - USAMA 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - USAACE - Aviation School 2012/02/15 - 2012/03/15	Document Accepted As Written	0	0	0	0	0	0	0	-
v0.2 Army - TRADOC_ARCIC 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - TRADOC G-3/5 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - TRADOC Command Safety Office 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - TCM- Transportation 2012/02/15 - 2012/03/15	No Comments Submitted	0	0	0	0	0	0	0	-
v0.2 Army - TCM- SBCT 2012/02/15 - 2012/03/15		0	0	0	0	0	0	0	0
v0.2 Army - TCM- Live 2012/02/15 -	No Comments Submitted	0	0	0	0	0	0	0	-

2012/03/15										
v0.2 Army - TCM dL 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - TCM ATIS 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - SIGCoE - Signal School 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - SCoE 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - PEO- STRI Customer Support Group 2012/02/15 - 2012/03/15	4	0	0	2	0	0	2	0	0	
v0.2 Army - MSCoE - MANSCEN 2012/02/15 - 2012/03/15	0	3	1	0	2	1	0	1	0	
v0.2 Army - IMCOM 2012/02/15 - 2012/03/15	Document Accepted As Written			0	0	0	0	0	0	-
v0.2 Army - Human Resource Command (HRC) 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - HQDA G2 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - FCoE - Field Artillery 2012/02/15 -	4	1	1	4	1	1	0	0	0	

2012/03/15										
v0.2 Army - Combined Arms Center 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - CAC-T; Training Management Dir 2012/02/15 - 2012/03/15	7	1	0	4	1	0	3	0	0	
v0.2 Army - Brigade Modernization Cmd (BMC) 2012/02/15 - 2012/03/15	1	0	0	1	0	0	0	0	0	
v0.2 Army - AVNCoE Aviation Logistics School 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC TSAID 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC Fielded Devices 2012/02/15 - 2012/03/15	No Comments Submitted			0	0	0	0	0	0	-
v0.2 Army - ATSC 2012/02/15 - 2012/03/15	0	2	0	0	1	0	0	1	0	
v0.2 Army - ARNG-RMQ-RA 2012/02/15 - 2012/03/15	Document Accepted As Written			0	0	0	0	0	0	-
v0.2 Army - AMEDD Center&School 2012/02/15 -	No Comments Submitted			0	0	0	0	0	0	-

2012/03/15									
v0.1 Peer - Transportation School 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - USASOC 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - TRADOC_ARCIC 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - TCM- Virtual (CS/CSS) 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - TCM- Live 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - TCM- HBCT 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - TCM- Gaming 2011/11/04 - 2011/12/04	0	2	0	0	2	0	0	0	0
v0.1 Peer - TCM dL 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - PM-HBCT 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	-
v0.1 Peer - MSCoE - MANSCEN 2011/11/04 -	Document Accepted As Written	0	0	0	0	0	0	0	-

2011/12/04										
v0.1 Peer - MANSCEN-Military Police 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	0	-
v0.1 Peer - FORSCOM 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	0	-
v0.1 Peer - Combined Arms Center 2011/11/04 - 2011/12/04	5	3	0	5	2	0	0	1	0	
v0.1 Peer - ATSC 2011/11/04 - 2011/12/04	3	6	1	3	6	1	0	0	0	
v0.1 Peer - ATEC 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	0	-
v0.1 Peer - Army National Guard 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	0	-
v0.1 Peer - Army Material Command (AMC), G3 2011/11/04 - 2011/12/04	No Comments Submitted	0	0	0	0	0	0	0	0	-

Key
Completed Review with Comments
Completed Review, No Comments
Active Review Occurring



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
HEADQUARTERS UNITED STATES ARMY MANEUVER CENTER OF EXCELLENCE
1 KARKER STREET
FORT BENNING, GEORGIA 31905-5000

ATZK-TD

19 FEB 2013

MEMORANDUM FOR RECORD

SUBJECT: Enhanced Night Vision Goggle System Training Plan

1. References:

a. TRADOC Regulation 350-70, Army Learning Policy and Systems, 6 December 2011.

b. Capability Development Document for the Enhanced Night Vision Goggle, October 2011.

c. Army Regulation 350-1, Army Training and Leader Development, 18 December 2009.

2. I approve this System Training Plan for the Enhanced Night Vision Goggle. A copy of this plan will be posted to the Central Army Registry within 30 days of the approval date.