

COUNTERINTELLIGENCE (CI) AND HUMAN INTELLIGENCE
(HUMINT) AUTOMATED REPORTING AND COLLECTION
SYSTEM (CHARCS)
(version 2.0)

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ICoE - Mil Intelligence School

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

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1.0 System Description

The Counterintelligence (CI)&Human Intelligence (HUMINT) Automated Reporting and Collection System (CHARCS) is a combination of software modules focused on CI and HUMINT operational activities and reporting tools. The CI&HUMINT community will access CHARCS software (SW) on a combination of already fielded laptops or new commercial off-the-shelf and Government off-the-shelf information technology products. These tools provide the CI/HUMINT Soldiers a mobile capability to manage operations, teams and intelligence collection capabilities. CHARCS SW facilitates the conduct and management of team operations. The base set of equipment shall provide computer assisted CI and HUMINT collection and reporting support to team members. The laptops with CHARCS SW facilitate timely creation and submission of CI and HUMINT reports, provide the ability to manage assets, allow remote access to national level reporting systems with the unit's beyond-line-of sight (BLOS) communications devices, and provide interoperability with Distributed Common Ground Systems-Army (DCGS-A).

CHARCS Software. CHARCS SW design gives CI Agents and HUMINT collectors an intuitive reporting capability. CHARCS SW is modular in design with core modules including; Report Manager, Report Editor, Address Book, Alerts, Coordinate Conversion, Log Viewer, and System Manager. These modules are installed on all CHARCS laptop computers and Individual Tactical Reporting Tools (ITRT). The unit can install additional optional modules from the same software disk based on mission and as unit SOP dictates. The optional modules are Interrogation Operations, Source Operations, CI Investigations, Gazetteer, Intelligence Contingency Fund (ICF) User, ICF Manager, Mission Manager, Mapping&Overlay Manager.

CI &HUMINT Automated Toolset (CHATS). CHATS provides a CHARCS SW enabled laptop to the CI Operational Management Team (OMT), HUMINT OMT, CI team, and HUMINT team. The CHATS set consists of the following components: laptop computer, associated power cords, and USB cables; backpack; single sheet scanner, associated power cords, and USB cables; inkjet printer, associated power cords, and USB cables; digital SLR camera, ac adapter, and cables; electronic fingerprint reader and power adapter; ITRT electrical support kit consisting of associated battery chargers and power cables; USB cables and power cables; and individual component carrying cases stored in a Pelican case. One CHATS is issued per CI OMT and HUMINT OMT.

Individual Tactical Reporting Tool (ITRT).The ITRT is a portable, lightweight automated tool with CHARCS SW used by CI teams and HUMINT teams to conduct missions and operations. The ITRT is used to create, store, and disseminate intelligence reports, and to receive, store, and transmit digital imagery and graphic products. The ITRT uses the unit's communications devices as the primary communications interface with CHARCS. The ITRT is issued two per CI Team and two per HUMINT team.

Collection - Peripheral, Sets, and Kit (C-PSK).The C-PSK consists of the following commercial off-the-shelf collection components: digital camera, digital video camera, digital voice recorder, infrared (IR) strobe lights, and hand held global positioning system. The C-PSK is issued to each CI team and HUMINT team and enables greater collection and reporting capability.

Mission Support - Peripheral, Sets, and Kit (MS-PSK).The MS-PSK consists of the following commercial off-the-shelf collection components: digital camera with low light vision photography capability and laser range finder, digital media forensics, document and media tagging and tracking device, and the Preliminary Credibility Assessment Screening System (PCASS). The MS-PSK is issued to each CI OMT and HUMINT OMT and distributed on a mission required basis to CI teams and HUMINT teams.

2.0 Target Audience

The following military occupational specialties (MOS) receive training at MOS producing schools and professional Military Education (PME):

35L (Counterintelligence Agent) and

35M (Human Intelligence Collector)

The following Areas of Concentration (AOC) receive a CHARCS overview during Military Intelligence Captains Career Course (MICCC):

35E (Counterintelligence Officer) and

35F (Human Intelligence Officer)

The following areas of concentration (AOC) receive a CHARCS overview during Warrant Officer Basic Course (WOBC):

351L (Counterintelligence Technician) and

351M (Human Intelligence Collection Technician)

3.0 Assumptions

The Training Support Package (TSP) stored on the system supports training.

4.0 Training Constraints

Constraint	Impact	Solutions
CENTCOM guidance to use CIDNE as a reporting tool/database.	Soldiers are hindered in their reporting capability in that they need constant connectivity in order to publish reports to CIDNE.	Allow Soldiers to use CHARCS. CHARCS publishes reports into the GIG via DCGS-A. CHARCS also has the ability (with an additional tool created by the PD) to publish reports into CIDNE. CIDNE is not a Program of Record (POR) and should be a reference point rather than the primary point of information.
Lack of unit training after New Equipment Training (NET) team has fielded and or conducted refresher training.	Soldiers are not as familiar with the software as they could be and therefore end up needing refresher training before deployments.	Unit Commanders will ensure that Soldiers are using the CHARCS during Sergeants Time Training (STT), Field Training Exercises (FTX) and Combined Training Center (CTC) training events.

5.0 System Training Concept

The training concept requires an integrated approach nested in the Crawl-Walk-Run philosophy. Training requires support of the Institutional, Operational, and Self Development domains to grow the capability and educate the user. The institutions (Ft. Huachuca and Army Reserve Intelligence Support Centers (ARISC)) train CHARCS software to Counterintelligence (CI) and Human Intelligence (HUMINT) personnel attending the following MOS producing or leader courses (35M, 35L, 351M, 351L, and 35M/L Advanced Leader Course). CI/HUMINT Captains (35E/35F) attending MI Captains Career Course (MICCC), and 35M/L NCOs attending Senior Leaders Course (SLC) receive a system overview. The operational domain will utilize New Equipment Training (NET) that is supported by a robust Training Support Package (TSP) that includes LPs, TMs, User Manuals, Interactive Multimedia Instruction (IMI) to both train the initial transfer of knowledge on how to use the capability and the Doctrine and Tactics Training that trains the integration of the capability into the units mission. Units sustain the knowledge gained via the institution and/or NET by utilizing the TSP. Units should also utilize the Intelligence Electronic Warfare Tactical Proficiency Trainer (IEWTPT) HUMINT Control Cell (HCC) as a training aid while conducting CHARCS training during individual (SGTs time) and collective (CPX/FTX) training events. Unit training concentrates on the skills necessary to utilize the system in support of CI/HUMINT collection and reporting tasks that are tested during a Combat Training Center (CTC) rotation. Self development is supported by either the TSP or the integrated IMI (IMI is also accessible via any web-enable computer).

5.1 New Equipment Training Concept (NET)

The PD is responsible for NET and focuses on operator level training. NET is contractor-led training that has been developed and approved by the PD and TRNDEV. It is training that builds on the crawl phase and begins the walk phase. During NET, Soldiers will go in depth in the CHARCS software to not only learn how to use the software, but also how to manipulate the software to suit their needs. Net also provides an opportunity for Soldiers to learn about the different components in the CHATS kit (the Hardware associated with CHARCS) and the recently added Collection Peripheral Sets and Kits (PSK) and the Mission Support PSK. NET training concentrates on the skills necessary to utilize the system in support of CI/HUMINT collection and reporting. The MATDEV provides the initial NET TSP and supporting products to the TRNGDEV for approval.

The PD fields CHARCS with both individual and collective TSP and an IMI training capability. The PD alongside TRNGDEVs develops IMI IAW TP 350-70-2, Training Multimedia Development Guide. NET products are interoperable with IEWTPT / HCC and based on the results of the development and delivery of the Training Test Support Package (TTSP), modified by lessons learned during Operational Testing (OT) and meet content requirements established in TRADOC Regulation 350-70. IMI modules support individual training in all three training domains. Training modules provide stand-alone IMI and or web-based training for Operation and Maintenance, Employment, and Unit Training (FTX).

5.2 Displaced Equipment Training (DET)

Not Applicable

5.3 Doctrine, Training, and Techniques (DTT)

DTT is developed by the TRNGDEV and provides guidance to commanders, leaders, staff, and crews/operators on how to employ the combat capabilities of the system. DTT is a combination of the PM delivered training material (lesson plans, TADSS, manuals, IMI, etc.) coupled with the proponent developed input (this becomes NET POI). The proponent's input includes scenarios that prompt the user to act (utilize the system) while the PM's NET team walks the student through the steps associated with the required action. NET engrains into the student how to accomplish the task on the new system / capability, DTT engrains why they are doing the task and the expected outcome / result. The TRNGDEV utilizes practical exercises requiring the students to independently work through actions that identify their ability to use the system capability during the conduct of their mission. The DTT is meshed throughout the entire NET requiring constant input from both the PMs NET personnel and the proponent DTT instructor. Elements of the DTT can be used to inform Commanders and Leaders of the capabilities of the system, how it is doctrinally deployed, missions it supports, and how receiving the system will affect the unit (Logistics, Manning and Training).

5.4 Training Test Support Package (TTSP)

As required, USAICoE will develop, coordinate, and approve a TTSP for system test. If any testing (Operational test, Limited User Test) occurs, the PM will train the test unit personnel and TRADOC will certify that the personnel were trained. The TTSP consists of the following:

Training schedule

Programs of Instruction (POI)

List of training devices and embedded training components, if applicable

Target audience

Lesson Plans

Critical Task lists

Exams

Field manuals or changes to Field Manuals (FM)

Certification plan

The TTSP outlines the method and procedures to evaluate and certify individual and collective pre-assessment training (who, where, and how training is to be certified). The TTSP includes the training for system operation, current and emerging doctrine, and maintenance. Final TTSP preparation follows instructor/facilitator and key personnel training and receipt of the new equipment training (NET) test support package from the materiel contractor. The TTSP is revised before each operational test unless the institution determines that the TTSP is not required. Institution managers prepare initial and final TTSP submissions and obtain approval from the commander/commandant or his/her designated O-6 representative. The initial TTSP will be provided to the test agency NLT nine months (270 days) before test and the final will be provided NLT 60 days before test player training. (Reference TRADOC REG 350-70 Para 8-3, 6 DEC 11).

6.0 Institutional Training Domain

6.1 Institutional Training Concept and Strategy

USAICoE/ARISC train CHARCS in Counterintelligence/Human Intelligence (CI/HUMINT) MOS-producing courses, and during MOS/AOC Professional Military

Education (PME). The use of CHARCS software/hardware will not add any hours to the POI.

The CI and HUMINT MOS-producing curriculums train CHARCS software during the automation block of instruction. An onboard IMI is available to train CHARCS hardware. The IMI is also accessible through stand-alone media and/or web-based training and can be downloaded from any CAC enabled computer.

The CI and HUMINT MOS-producing curriculums include a capstone exercise where CHARCS software is utilized. The 35M and 35L Noncommissioned Officer Academy (NCOA) Advanced Leaders Courses employ CHARCS as a reporting tool during the report writing portion of the course.

CI/HUMINT Captains (35E/F) attending MI Captains Career Course (MICCC), 351M/L Warrant Officers attending Warrant Officer Basic Course and 35M/L NCOA's attending Senior Leaders Course (SLC) receive a system overview. The CHARCS overview includes system capabilities and employment methodology to support CI/HUMINT operations.

6.1.1 Product Lines

CHARCS has a soft copy Training Support Package (TSP) stored on the system and supports individual and collective training to train core tasks. All training products are in the CHARCS TSP. The PD develops IMI and POI for operators and team leaders based on individual and collective tasks for the appropriate skill levels. IMI is accessible through stand-alone media and web-based training. The software provides a management system for tracking the Soldiers progress through lessons, exercises, and evaluations. IMI and software provides the capability to download the training records to facilitate Soldier training in the Army Learning Management System (ALMS). CHARCS courseware is performance oriented and USAICoE uses IEWTPT / HCC to support institutional training when feasible.

6.1.1.1 Training Information Infrastructure

CHARCS institutional training utilizes USAICoE classroom architecture (Thin Client) as determined by the USAICoE's CIO/G6 Office. PD CHARCS provide systems to locations that do not have access to Thin Client architecture.

6.1.1.1.1 Hardware, Software, and Communications Systems

As the PD updates the CHARCS SW, PD CHARCS will ensure training centers receive a version that is compatible with their architecture as established by the respective CIO/G6. For example, USAICoE will receive updates compatible with thin client architecture and the ARISCs will receive updates compatible with their training architecture (currently physical computer systems). Software support will transition to Communications Electronics Command (CECOM) for Life Cycle Costs (LCC) sustainment when appropriate.

6.1.1.1.2 Storage, Retrieval, and Delivery

Digital training support products are available via the Intelligence Knowledge Network (IKN). Below is the provided link(s) to the download area:

Step one, log into IKN.

Step two, on the left side of the screen, select, ApplicationsIKN ApplicationsVirtual Footlocker.

Step three, once in the Virtual Footlocker, you will need to select the "Browse Student Packages" tab.

Step four, once in the Browse Student Packages tab, you need to search for the Counterintelligence Human Intelligence Automated Reporting and Collection System (CHARCS) package and add it to your footlocker.

Once complete, you should be able to access the contents under "My Virtual Footlocker". With the link provided below, you should be able to skip to step three.

The PD, in conjunction with the TRNGDEV, developed IMI modules to support individual training. The modules provide stand-alone IMI and or web-based training accessible through download via IKN (35M Virtual Footlocker - link above) and is the primary hub for hosting updated IMI and training materials. These documents are "public" and accessible to anyone with AKO authentication. The PD in conjunction with the TRNGDEV will ensure these items are current.

<https://ikn.army.mil/apps/virtualfootlocker/#>

6.1.1.1.3 Management Capabilities

Not Applicable

6.1.1.1.4 Other Enabling Capabilities

CHARCS has the capability to seamlessly integrate the Unit's SOP and Report Writing Guide into the software. CHARCS also has the Defense HUMINT Enterprise Manual (Classified) integrated into the software for quick and easy reference.

CHARCS training can be enhanced by utilizing its capabilities in conjunction with the IEWTPT/Human Intelligence Control Cell (HCC). The HUMINT Control Cell (HCC) is a 3D Avatar speech activated training tool best used as a Sustainment Training device for questioning techniques. While it does not directly interact or connect to CHARCS an implementation example is listed below.

Students conduct the Collection portion of the exercise using the HCC, take notes as per a real-life interview, then utilize CHARCS to write reports, conduct analysis, etc.

CHARCS also has IMI training which is accessible through both stand-alone and web-based training.

6.1.1.2 Training Products

6.1.1.2.1 Courseware

The PD in conjunction with the TRNGDEV developed IMI modules to support training in the institutional, operational, and self-development domains. The TSP fielded during NET includes Operation and Maintenance, Employment, and Unit Training modules. USAICoE is responsible for conversion of CHARCS training products to meet course requirements. The modules provide stand-alone IMI or web-based training, and courseware complies with Sharable Content Object Reference Model (SCORM).

6.1.1.2.2 Courses

CHARCS software training at USAICoE

35M10 and 35L20

35M and 35L Noncommissioned Officer Academy (NCOA) Advanced Leaders Course (ALC)

CHARCS capabilities brief at USAICoE

35M/35L Senior Leaders Course (SLC)

351M/351L WOBC

Military Intelligence Captains Career Course (MICCC), 35E and 35F

CHARCS software course at ARISCS

35M10 and 35L20

6.1.1.2.3 Training Publications

Training references are embedded on the system and consist of the Software User Manual (SUM) and Digital Operator's Guide (DOG).

6.1.1.2.4 Training Support Package (TSP)

The MATDEV develops the TSP and TNGDEV validates and approves it. The TSP resides on the system and on a training resource website as well as on digital media. The TSP includes all training products and IMI developed for CHARCS. The TSP IMI training modules consist of a blend of onboard system tutorials and or web-based training for system operation, maintenance, and employment. The TSP incorporates, as appropriate, Army Learning Model (ALM) digital multimedia learning concepts.

The CHARCS TSP provides, at a minimum, the following materials/capabilities:

NET POI with LPs at key stroke level (formatted in the current Army approved training development database) for all CHARCS tasks.

Digital Operators Guide (DOG).

Software User Manual (SUM).

DTT developed by TNGDEV and integrated into the NET POI.

Realistic training data and information supporting practical exercises; training scenarios allowing units and staffs to practice and train under expected mission conditions.

Distributed and computer based training modules supporting IMI for all system user interfaces, at the appropriate level for the subject material as described in TP 350-70-2, Training Multimedia Courseware Development Guide.

All TSP data and information must be stored in distributed knowledge repositories supported by the Army Knowledge Enterprise (AKE) and retrievable via CAC authentication.

TSP must be developed in compliance with Army Enterprise Architecture (AEA) under the Joint Technical Architecture-Army (JTA-A). Army Training Information Architecture (ATIA), and Common Training Instrumentation Architecture (CTIA) and accepted DoD standards (i.e. Army Distributive Learning [ADL], and SCORM) will be implemented in the design and development of embedded and distributive learning products.

6.1.1.3 TADSS

CHARCS system software has on-board training and an IMI is located on Intelligence Knowledge Network (IKN) in the 35M Virtual Footlocker.

6.1.1.3.1 Training Aids

CHARCS has an embedded Digital Operator's Guide (DOG), Software User Manual (SUM) and IMI. CHARCS software has an onboard training module and IMI located on IKN in the 35M Virtual Footlocker.

<https://ikn.army.mil/apps/virtualfootlocker/#>

6.1.1.3.2 Training Devices

Not Applicable

6.1.1.3.3 Simulators

Not Applicable

6.1.1.3.4 Simulations

USAICoE can use CHARCS in conjunction with the IEWTPT/HCC to enable enhanced training for Human Intelligence and Counterintelligence Collectors. See 6.1.1.1.4

6.1.1.3.5 Instrumentation

Not Applicable

6.1.1.4 Training Facilities and Land

USAICoE employs CHARCS in garrison and tactical environments. CHARCS utilizes ruggedized laptop computers and will operate from nearly any shelter. The current facilities at Fort Huachuca are sufficient for CHARCS use; no additional training facilities or land is required. However, CHARCS does require the use of a SIPR backbone for full functionality and communication.

6.1.1.4.1 Ranges

Not Applicable

6.1.1.4.2 Maneuver Training Areas (MTA)

Not Applicable

6.1.1.4.3 Classrooms

Institutional training classrooms support ALM by providing a full range of training from individual to group instruction. Examples would be Digital Training Facilities (DTF) and Classroom XXI. This concept focuses on developing a continuous adaptive learning environment that is learner-centric and technology driven. The learner is presented with challenging content through a balanced mix of live and technology-delivered means. Classrooms are to be network-enabled (via SIPRNET) and web-accessible. CHARCS does not require additional classroom space for any of the courses or field training offered on Fort Huachuca.

6.1.1.4.4 CTCs

Not Applicable

6.1.1.4.5 Logistics Support Areas

The PM developed CHARCS and accompanying collection kits to be transported in hard transit cases that are man-portable. Cases are water-resistant with padded interiors, suitable for transporting computer components as commercial or military cargo. A backpack suitable for transporting portable computing equipment is also provided for carrying equipment on missions. Equipment is transportable by standard tactical and commercial motor, rail, air, and sea transport without the equipment receiving damage. CHARCS needs little storage space; however, each kit (known as CHATS-the hardware) requires a storage space of approximately 8.19 cubic feet per CHATS kit (31.59"x 22.99"x 19.48"). Each kit has a density of approximately 10.5 pounds per cubic foot. CHARCS has two additional kits that are issued or can be obtained through the Operational Needs Statement (ONS), the C-PSK and MS-PSK. The storage space and density for those kits are 2.4 cubic feet / 12.37 pounds per cubic feet and 8.25 cubic feet / 11.5 pounds per cubic feet respectively.

CHARCS components are handled and transported IAW appropriate security guidelines (e.g. - all classified magnetic media shall be transported IAW Army Regulation (AR) 380-5, Department of the Army Information Security Program, 29 Sep 2010, and DoD 5220-22M, National Industrial Security Program (NISPOM), 28 Feb 2006). No additional storage space is required with the fielding of CHARCS.

6.1.1.4.6 Battle Command Training Centers (BCTC)

Not Applicable

6.1.1.5 Training Services

6.1.1.5.1 Management Support Services

IMI and CHARCS software provide the capability of printing a certificate. TSPs and related training documents are created and maintained using the Training Development Capability (TDC) database mandated by TRADOC.

6.1.1.5.2 Acquisition Support Services

The PD is responsible for Acquisition Support Services.

6.1.1.5.3 General Support Services

Not Applicable

6.1.2 Architectures and Standards Component

6.1.2.1 Operational View (OV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. The first link is for DMS and the second link is for the OV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

6.1.2.2 Systems View (SV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. First link is for DMS, second link is for the SV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

6.1.2.3 Technical View (TV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. First link is for DMS, second link is for the SV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64973>

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

6.1.3.1 Management

CHARCS training utilizes existing facilities and support infrastructure. USAICoE oversees training events to look for innovative training solutions and to increase the quality and efficiency of training with the least expenditure of resources. USAICoE also ensures that training events are conducted IAW TRADOC policies and standards. Training development focuses on developing products that are capable of being used both for operational and self-development training and focus on combat critical tasks.

6.1.3.1.1 Strategic Planning

CHARCS does not have an ICD or Military Utility Assessment (MUA); however, some of the capabilities that CHARCS needs for operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability.

6.1.3.1.2 Concept Development and Experimentation (CD&E)

Not Applicable

6.1.3.1.3 Research and Studies

Not Applicable

6.1.3.1.4 Policy and Guidance

AR 350-1 Army Training and Leader Development, 04 August 2011

AR 350-38 Training Device Policies and Management, 15 October 1993

TRADOC Regulation 71-20 Concept Development, Experimentation, and Requirements Determination, February 2011

Command training guidance

FM 7-0 Training for Full Spectrum Operations, February 2011

DODD 4630.05, Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), 5 May 2004

TRADOC Regulation 71-20, Army Learning Policy and Systems, 06 December 2011

TRADOC Pamphlet 350-70-2 Multimedia Courseware Development Guide, 26 June 2003

6.1.3.1.5 Requirements Generation

CHARCS does not have an ICD or Military Utility Assessment (MUA); however, some of the capabilities that CHARCS needs for operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability. Experience in Operation New Dawn (OND) (formerly Operation Iraqi Freedom (OIF))/Operation Enduring Freedom (OEF) has validated the requirement for CHARCS hardware, software, and PSKs necessary to support the full spectrum of CI and HUMINT collection, reporting, source operations, liaison, and interrogation missions.

This STRAP supports the Capability Production Document (CPD) for Counterintelligence (CI) and Human Intelligence (HUMINT) Automated Reporting and Collection System (CHARCS), Revision 1, dated 6 Sep 2012.

NSTID will review this STRAP annually and corrections or adjustments made appropriate.

6.1.3.1.6 Synchronization

Initial Operating Capability (IOC) 1st Qtr of FY10. IOC was achieved when complete CHARCS modular components were fielded to meet the initial issue requirements for CHARCS systems and CI and HUMINT Soldiers were adequately trained to operate these systems.

Full Operational Capability (FOC) 4th Qtr FY16. FOC is achieved when complete CHARCS modular components are fielded to the force and all sustainment resources are in place to maintain the systems for the life cycle of the systems. As of the date of this document, FOC has been met with the exception of one unit located at Fort Bliss which has not yet been stood up and activated and one additional III Corps unit who is currently pending training.

6.1.3.1.7 Joint Training Support

Not Applicable

6.1.3.2 Evaluation

PM will provide funding for the USAICoE Quality Assurance Office (QAO) to conduct PFTEA. Immediately after the training and one year after the fielding, QAO will solicit feedback on the system. Quality Assurance for

the proponent will receive feedback from the users to ensure the training meets the user's need. Feedback will assist the proponent in correcting institutional training domain deficiencies as well as revising the training courses and materials. Users will also provide results from field training exercise (FTX) and/or operational experiences in addition to institutional training evaluation data.

6.1.3.2.1 Quality Assurance (QA)

The USAICoE QAO will conduct Quality Assurance (QA) surveys every two years after fielding is completed to ensure institutional requirements are being met.

6.1.3.2.2 Assessments

Not Applicable

6.1.3.2.3 Customer Feedback

Customer will provide feedback thru the use of user forms integrated in the CHARCS software.

6.1.3.2.4 Lessons Learned/After-Action Reviews (AARs)

Lessons learned can be found at the following links.

<https://call2.army.mil>

[https://ikn.army.mil/apps/ikn_website/index.cfm?organization=lessons learned](https://ikn.army.mil/apps/ikn_website/index.cfm?organization=lessons%20learned)

6.1.3.3 Resource

6.1.3.3.1 Resource

MOS Training Device Summary (USAICoE)

MOS/Training Course	CHARCS Laptop&SW		
		C-PSK	
3-30-C22 - MI Captain's Career Course	1	1	MICCC Display or overview only
244-35L30 - Advanced Leader Course	3	2	Can run up to 3 classes concurrently Display only
241-35M30 - Advanced Leader Course	3	2	Can run up to 3 classes concurrently Display only
3C-351L - CI Technician WO Basic Course	1	1	Display only
3A-351M - Human Intelligence WO Basic Course	1	1	Display only

3C-F17/244-F9 - Source Operations Course	35	28	At the discretion of HT-JCOE
3C-35E-351B-244-35L20 - CI Agent	30	10	Can run up to 3 classes concurrently
241-35M10 - Human Intelligence Collector	30	22	Can run up to 3 classes concurrently

The respective course managers provided the training device numbers, The Intelligence Combat Training Center does not use CHARCS during their exercise. The WO basic courses, MICCC, and NCO courses require one for display purposes only. During the course of their training they use CHARCS on the Thin Client. The NCO Academy has requested CHARCS be placed on the CI&HUMINT backbone. CIO/G6 has a working copy for the Thin Client. Currently the CI course does not use CHARCS; the HUMINT course is in the process of implementing the use of CHARCS on the Thin Client. The numbers are based on use by Soldiers while participating in the FTX. Both courses can run up to three classes concurrently. During classroom instruction the Soldiers use CHARCS on the Thin Client.

MOS/Training Course	CHARCS Laptop&SW	C-PSK
USAR 35L20 - CI Agent	26	1

USAR 35M10 - Human Intelligence Collector	26	1
USAR 35L30 Advanced Leader Course	20	1
USAR 35M30 Advanced Leader Course	20	1
ARNG 35M10 - Human Intelligence Collector	52	2

USAR School conducts training at Devens, MA.

1 x 35L course: Max class size = 24 2 instructors

1 x 35M course: Max class size = 24 2 instructors

The USAR training facility classrooms are not set up for Thin Client; the Soldiers and instructors use a CHARCS laptop with SW.

ARNG Schools train 35M Course only.

The ARNG training facility classrooms are not set up for Thin Client; the Soldiers and instructors use a CHARCS laptop with SW.

Georgia

1 x 35M course: Max class size = 24 2 instructors

Utah

1 x 35M course: Max class size = 24 2 instructors

Item Resourced	Prior	FY13	FY14	FY15	FY16	FY17
Yrs or \$K	Yrs or \$K	Yrs or \$K	Yrs or \$K	Yrs or \$K		
Manpower - TD						
Contractor	1.0MY					
Civilian						
Enlisted		2.0MY	2.0MY	2.0MY	2.0MY	2.0MY
Warrant						
Officer						

Contract/Support						
Classrooms						
Equipment	\$560K					
Travel/Per Diem		\$166K	\$166K	\$166K	\$166K	\$166K
Printing		\$0.1K	\$0.1K	\$0.1K	\$0.1K	\$0.1K
Shipping		\$16K	\$16K	\$16K	\$16K	\$16K
Other						

Rationale: USAICoE requires TNGDEVs to develop and maintain the POI and other outputs of the SAT process. Military will be used in different areas within the training program. Travel/Per Diem represents cost to attend training and reviews; and for two instructor/key personnel to evaluate training prior to operational testing. Shipping costs for the institutional domain were covered during the initial fielding of systems to the schoolhouse. Shipping costs reflect reset and replacement of broken items. This chart also includes the cost to develop, revise, maintain, and distribute training products; this includes the cost to develop TSPs that will be used for or in support of the institutional domain. Classrooms are provided at the home station for training. Equipment costs include system refresh and replacement.

7.0 Operational Training Domain

The objective of operational training continues to be unit and individual combat readiness, the development of combat effective teams, Soldiers, and leaders. Commanders and small unit leaders will continue to employ the principles of Army training to train mission essential tasks at Brigade Combat Team (BCT), Military Intelligence Brigades and Theater Intelligence Groups. Training should be experiential and standards based. The objective is to train on those tasks identified with the highest skill transfer using CHARCS to develop a proficiency level that ensures efficient use of subsequent field training time. This enables leaders to handle any operational errors with CHARCS before going to the field.

The unit or NET teams conduct operational training in a classroom and cover the characteristics, team training, operation, and the employment of CHARCS. Team member and team leader training covers characteristics and capabilities of CHARCS. Team leaders receive additional training on the management modules of CHARCS. The IMI programs are developed for operators and team leaders based on individual, leader, and collective tasks for different skill levels. The programs shall provide a management system for tracking the Soldiers progress through lessons, exercises, and evaluations. All CHARCS courseware is performance oriented. The IEWTPT / HCC can also be used to support training.

Operational units are responsible for the sustainment of institutionally taught and/or NET trained skills. Unit training shall incorporate individual, leader, and collective tasks, to include the DTT for operators, commanders, and their staff using train-the-trainer method. Units train CHARCS system tasks during Sergeant's Time Training (STT), lane training, Field/Situational Training Exercises (FTX/STX), Combat Training Center (CTC) exercises or other training sessions deemed appropriate by Commanders. The PD office provides CHARCS software to training centers in a version that is compatible with architecture established by the respective CTCs CIO/G6.

7.1 Operational Training Concept and Strategy

Individual, Unit, and Crew Training. Individual training shall be conducted in classroom instruction covering characteristics, operations, and employment of CHARCS. Team member and team leader training shall cover characteristics and capabilities of CHARCS. Team leaders shall receive the above training and

additional training on the management modules of CHARCS. The ICBT programs shall be developed for operators and team leaders based on individual, leader, and collective tasks for the different levels. ICBT programs shall be accessible through stand-alone media and web-based. The programs shall provide a management system for tracking the Soldiers' progression through lessons, exercises, and evaluations. The software management system shall be capable of downloading the Soldier records. All CHARCS courseware shall be performance oriented. The IEWTPT/HCC shall also be use to support training. CHARCS shall provide CHARCS software to training centers in a version that is compatible with architecture established by the training center's CIO/G6 and will necessitate having a version of CHARCS software that will operate on a Thin Client computer system for use in digital classrooms that use Thin Client architecture.

Operational unit training shall be responsible for the sustainment of institutionally taught and/or NET trained skills. Unit training shall incorporate individual, leader, and collective tasks, to include the DTT for operators, commanders, and their staff using train-the-trainer method. Units shall train CHARCS system tasks during Sergeant's Time, lane training, field/situational training exercises, or other training sessions deemed appropriate by commanders. Units shall utilize the IEWTPT/HCC.

Unit training shall be supported by the embedded TSP which shall include the IEWTPT/HCC for simulation and dL.

7.1.1 Product Lines

CHARCS has a soft copy TSP stored on the system and supports individual and collective training to train core tasks. All training products are included in the CHARCS TSP. The NET provides leave behind training materials. NSTID develops and executes DTT at the operator, supervisor, staff, and commander level and the institution utilizes DTT for specific courses.

The MATDEV built the IMI and POI for operators and team leaders based on individual and collective tasks for different levels. IMI is accessible through stand-alone media and/or web-based training. The POIs provide a management system for tracking the Soldiers progress through lessons, exercises, and evaluations. IMI and POIs provide the capability to download the completion of training records to facilitate Soldier training in the ALMS. CHARCS courseware is performance oriented and units and NET teams can use IEWTPT / HCC to support operational training.

7.1.1.1 Training Information Infrastructure

CHARCS training will utilize classroom architecture (Thin Client) as determined by the CIO/G6 Office.

7.1.1.1.1 Hardware, Software, and Communications Systems

The PD will provide support for CHARCS SW applications to include functionality upgrades and patches. The PD will mail all upgrades and patches directly to the unit and training base activities. Development of a web-based delivery system will replace the traditional direct mailing methods. Software support will transition to Communications Electronics Command for Life Cycle Costs (LCC) sustainment when appropriate. PD will provide CHARCS software to training centers in a version that is compatible with the architecture established by the training center's CIO/G6. This requirement will necessitate having a version of CHARCS software that will operate on a Thin Client computer system.

7.1.1.1.2 Storage, Retrieval, and Delivery

CHARCS has a soft copy TSP stored on the system for IMI, IAW TP 350-70-2, Multimedia Courseware Development Guide. IEWTPT / HCC shall support individual training needs by providing training in the basic operation of equipment. The Operation and Maintenance, Employment, and Unit training modules are included in the TSP.

The MATDEV develops IMI modules to support individual training. The modules shall provide stand-alone IMI and web-based training.

7.1.1.1.3 Management Capabilities

Not Applicable

7.1.1.1.4 Other Enabling Capabilities

CHARCS can be enhanced by utilizing it's capabilities in conjunction with the IEWTPT/Human Intelligence Control Cell (HCC). CHARCS has the capability to seamlessly integrate the Unit's SOP and Report Writing Guide into the software. CHARCS also has the Defense HUMINT Enterprise Manual (Classified) integrated into the software for quick and easy reference.

The HUMINT Control Cell (HCC) is a 3D Avatar speech activated training tool best used as a Sustainment Training device for questioning techniques. While it does not directly interact or connect to CHARCS an implementation example is listed below.

Students conduct the Collection portion of the exercise using the HCC, take notes as per a real-life interview, then move to CHARCS to write reports, conduct analysis, etc.

CHARCS also has IMI training which is accessible through both stand-alone and web-based training.

7.1.1.2 Training Products

7.1.1.2.1 Courseware

The PD in conjunction with the TRNGDEV develops IMI modules to support training in the institutional, operational, and self-development domains. They include Operation and Maintenance, Employment, and Unit Training modules in the TSP fielded during NET. The modules provide stand-alone IMI or web-based training; Courseware complies with SCORM. USAICoE is responsible for conversion of NET products to meet the requirements of each domain.

7.1.1.2.2 Courses

Not Applicable

7.1.1.2.3 Training Publications

Training references are embedded in the system and consist of the Software User Manual (SUM) and Digital Operator's Guide (DOG).

7.1.1.2.4 TSP

The MATDEV develops the TSP and TNGDEV validates and approves it. The TSP resides on the system and on a training resource website as well as on digital media. The TSP includes all training products and IMI developed for CHARCS. The TSP IMI training modules consist of a blend of onboard system tutorials and or web-based training for system operation, maintenance, and employment. The TSP incorporates, as appropriate, Army Learning Model (ALM) digital multimedia learning concepts.

The CHARCS TSP provides, at a minimum, the following materials/capabilities:

NET POI with LPs at key stroke level (formatted in the current Army approved training development database) for all CHARCS tasks.

Digital Operators Guide (DOG).

Software User Manual (SUM).

DTT developed by TNGDEV and integrated into the NET POI.

Realistic training data and information supporting practical exercises; training scenarios allowing units and staffs to practice and train under expected mission conditions.

Distributed and computer based training modules supporting IMI for all system user interfaces, at the appropriate level for the subject material as described in TP 350-70-2, Training Multimedia Courseware Development Guide.

All TSP data and information must be stored in distributed knowledge repositories supported by the Army Knowledge Enterprise (AKE) and retrievable via CAC authentication.

TSP must be developed in compliance with Army Enterprise Architecture (AEA) under the Joint Technical Architecture-Army (JTA-A). Army Training Information Architecture (ATIA), and Common Training Instrumentation Architecture (CTIA) and accepted DoD standards (i.e. Army Distributive Learning [ADL], and SCORM) will be implemented in the design and development of embedded and distributive learning products.

7.1.1.3 TADSS

CHARCS system software has embedded training and an IMI is located on IKN in the 35M Virtual Footlocker.

A contractor supported simulation team will provide feeds into the JICTC using TACSIM. The PD will provide the capability to interface to IEWTPT/HCC.

7.1.1.3.1 Training Aids

CHARCS has an embedded Digital Operator's Guide (DOG), Software User Manual (SUM) and IMI. CHARCS software has an onboard training module and IMI located on IKN in the 35M Virtual Footlocker.

<https://ikn.army.mil/apps/virtualfootlocker/#>

7.1.1.3.2 Training Devices

Not Applicable

7.1.1.3.3 Simulators

Not Applicable

7.1.1.3.4 Simulations

CHARCS can be enhanced by utilizing it's capabilities in conjunction with the IEWTPT/Human Intelligence Control Cell (HCC). CHARCS has the capability to seamlessly integrate the Unit's SOP and Report Writing Guide into the software. CHARCS also has the Defense HUMINT Enterprise Manual (Classified) integrated into the software for quick and easy reference.

The HUMINT Control Cell (HCC) is a 3D Avatar speech activated training tool best used as a Sustainment Training device for questioning techniques. While it does not directly interact or connect to CHARCS an implementation example is listed below.

Students conduct the Collection portion of the exercise using the HCC, take notes as per a real-life interview, then move to CHARCS to write reports, conduct analysis, etc.

CHARCS also has IMI training which is accessible through both stand-alone and web-based training.

7.1.1.3.5 Instrumentation

Not Applicable

7.1.1.4 Training Facilities and Land

CHARCS utilizes ruggedized laptop computers and will operate from nearly any shelter in both garrison and tactical environments. No additional training facilities or land are required. However, CHARCS does require the use of a SIPR backbone for full functionality and communication.

7.1.1.4.1 Ranges

Not Applicable

7.1.1.4.2 Maneuver Training Areas (MTA)

Not Applicable

7.1.1.4.3 Classrooms

Units should use a classroom environment to train CHARCS; however, units can train CHARCS in a field environment. Classroom architecture may vary from one installation to another and as such, it is unfair to dictate the architecture used throughout the operational domain. However, to facilitate the learning process, each classroom shall have full CHARCS functionality and simulation capabilities (simulation if the IEW-TPT/HCC is used). Typical training locations for operational units include a secured classroom with minimal windows, BCTCs, SCIFs etcetera; suitable training locations should be coordinated through the hosting units S-3.

7.1.1.4.4 CTCs

Units issued CHARCS will deploy the equipment to CTCs and exercise per unit SOPs.

7.1.1.4.5 Logistics Support Areas

The PM developed CHARCS and accompanying collection kits to be transported in hard transit cases that are man-portable. Cases are water-resistant with padded interiors, suitable for transporting computer components as commercial or military cargo. A backpack suitable for transporting portable computing equipment is also provided for carrying equipment on missions. Equipment is transportable by standard tactical and commercial motor, rail, air, and sea transport without the equipment receiving damage. CHARCS needs little storage space; however, each kit (known as CHATS-the hardware) requires a storage space of approximately 8.19 cubic feet per CHATS kit (31.59"x 22.99"x 19.48"). Each kit has a density of approximately 10.5 pounds per cubic foot. CHARCS has two additional kits that are issued or can be obtained through the Operational Needs Statement (ONS), the C-PSK and MS-PSK. The storage space and density for those kits are 2.4 cubic feet / 12.37 pounds per cubic feet and 8.25 cubic feet / 11.5 pounds per cubic feet respectively. CHARCS components are handled and transported IAW appropriate security guidelines (e.g. - all classified magnetic media shall be transported IAW Army Regulation (AR) 380-5, Department of the Army Information Security Program, 29 Sep 2010, and DoD 5220-22M, National Industrial Security Program (NISPO), 28 Feb 2006). No additional storage space is required with the fielding of CHARCS.

7.1.1.4.6 Battle Command Training Centers (BCTC)

Not Applicable

7.1.1.5 Training Services

7.1.1.5.1 Management Support Services

IMI and POIs provide the capability for downloading the completion of training.

7.1.1.5.2 Acquisition Support Services

The PD is responsible for Acquisition Support Services.

7.1.1.5.3 General Support Services

Not Applicable

7.1.2 Architectures and Standards Component

7.1.2.1 Operational View (OV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. The first link is for DMS and the second link is for the OV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

7.1.2.2 Systems View (SV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. The first link is for DMS and the second link is for the OV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

7.1.2.3 Technical View (TV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. First link is for DMS, second link is for the SV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64973>

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

7.1.3.1 Management

CHARCS training uses existing facilities and support infrastructure. NSTID oversees training events to look for innovative training solutions and to increase the quality and efficiency of training with the least expenditure of resources. NSTID also ensures that training events are being conducted IAW TRADOC Policies and standards. Training development focuses on producing products that are capable of being used both for operational and self-development training and focuses on combat critical tasks.

7.1.3.1.1 Strategic Planning

CHARCS does not have an ICD or Military Utility Assessment (MUA), however, some of the capabilities that CHARCS needs for complete operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability.

7.1.3.1.2 Concept Development and Experimentation (CD&E)

Not Applicable

7.1.3.1.3 Research and Studies

Not Applicable

7.1.3.1.4 Policy and Guidance

AR 350-1 Army Training and Leader Development, 04 August 2011

AR 350-38 Training Device Policies and Management, 15 October 1993

TRADOC Regulation 71-20 Concept Development, Experimentation, and Requirements Determination, February 2011

Command training guidance

FM 7-0 Training for Full Spectrum Operations, February 2011

DODD 4630.05, Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), 5 May 2004

TRADOC Regulation 71-20, Army Learning Policy and Systems, 06 December 2011

TRADOC Pamphlet 350-70-2 Multimedia Courseware Development Guide, 26 June 2003

7.1.3.1.5 Requirements Generation

CHARCS does not have an ICD or Military Utility Assessment (MUA), however, some of the capabilities that CHARCS needs for operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability. Experience in Operation New Dawn (OND) (formerly Operation Iraqi Freedom (OIF))/Operation Enduring Freedom (OEF) has validated the requirement for CHARCS hardware, software, and PSKs necessary to support the full spectrum of CI and HUMINT collection, reporting, source operations, liaison, and interrogation missions. This STRAP supports the Capability Production Document (CPD) for Counterintelligence (CI) and Human Intelligence (HUMINT) Automated Reporting and Collection System (CHARCS), Revision 1, dated 6 Sep 2012. NSTID will review this STRAP annually and corrections or adjustments made as appropriate.

7.1.3.1.6 Synchronization

Full Operational Capability (FOC) - 4th Qtr FY16. FOC is achieved when complete CHARCS modular components are fielded to the force and all sustainment resources are in place to maintain the systems for the life cycle of the systems. As of the date of this document, FOC has been met with the exception of one unit located at Fort Bliss which has not yet been stood up and activated and one additional III Corps unit who is currently pending training.

7.1.3.1.7 Joint Training Support

Not Applicable

7.1.3.2 Evaluation

The USAICoE Quality Assurance Office will conduct a Post Fielding Training Effectiveness Analysis (PFTEA) to validate institutional and continued training to ensure mission requirements are met. The USAICoE Office of the Registrar shall conduct a survey evaluation and follow-up reporting using feedback from receiving units. Information will be provided to the CHARCS Program Director Office (PDO), Capabilities Development and Integration (CDI), and NSTID, USAICoE. The PFTEA data shall provide findings and identify actions USAICoE must take to revise course curriculum and correct deficiencies within the gaining commands.

7.1.3.2.1 Quality Assurance (QA)

The USAICoE QAO will conduct Quality Assurance (QA) surveys every two years after fielding is completed to ensure institutional requirements are being met.

7.1.3.2.2 Assessments

Not Applicable

7.1.3.2.3 Customer Feedback

Customer will provide feedback thru the use of user forms integrated in the CHARCS software.

7.1.3.2.4 Lessons Learned/After-Action Reviews (AARs)

<https://call2.army.mil/rfi>

Battle Command Knowledge System (BCKS)

Reverse Collection&Analysis Team (CAAT) Program Events for BCT Missions.

7.1.3.3 Resource Processes

7.1.3.3.1 Resource Processes

Item Resourced	Prior	FY13 Yrs	FY14 Yrs	FY15 Yrs	FY16 Yrs	FY17 Yrs
Manpower - TD	-	-	-	-	-	-
Contractor	-	10.0MY	10.0MY	10.0MY	10.0MY	10.0MY
Civilian	-	0MY	0MY	0MY	0MY	0MY
Enlisted	-	2.0MY	2.0MY	2.0MY	2.0MY	2.0MY
Warrant	-	-	-	-	-	-
Officer	-	-	-	-	-	-
New Equipment	-	FY13 \$K	FY14 \$K	FY15 \$K	FY16 \$K	FY17 \$K
Training	-					
Civilian	-	-	-	-	-	-
Enlisted	-	\$0	\$0	\$0	\$0	\$0
Warrant	-	-	-	-	-	-
Officer	-	-	-	-	-	-
Contractor	-	\$1.0M	\$1.0M	\$1.0M	\$1.0M	\$1.0M
Contract/Support	-	-	-	-	-	-
Travel/Per Diem	-	\$175K	\$175K	\$175K	\$175K	\$175K
Classrooms	-	-	-	-	-	-
Equipment	-	-	-	-	-	-
Printing	-	\$0.1K	\$0.1K	\$0.1K	\$0.1K	\$0.1K

Shipment	-	\$16K	\$16K	\$16K	\$16K	\$16K
Simulations	-	\$0.5M	\$1.0M	\$1.0M	\$1.0M	\$0.5M
Other	-	-	-	-	-	-

Rationale: USAICoE requires TNGDEVs to develop and maintain the POI and other outputs of the SAT process. Military will be used in different areas within the training program. Travel/Per Diem represents cost to attend training and reviews; and for two instructor/key personnel to evaluate training prior to operational testing. Shipping costs for the institutional domain were covered during the initial fielding of systems to the schoolhouse. Shipping costs reflect reset and replacement of broken items. This chart also includes the cost to develop, revise, maintain, and distribute training products; this includes the cost to develop TSPs that will be used for or in support of the institutional domain. Classrooms are provided at the home station for training. Equipment costs include system refresh and replacement.

8.0 Self-Development Training Domain

8.1 Self-Development Training Concept and Strategy

The objective of self-development training continues to be individual combat readiness; the development of combat effective Soldiers and leaders.

Commanders and small unit leaders will continue to employ the principles of Army training to train Brigade Combat Team (BCT) mission essential tasks.

Training should be experiential and standards based. The objective is to train on those tasks identified with the highest skill transfer using CHARCS to develop a proficiency level that ensures efficient use of subsequent field training time. This enables leaders to handle any operational errors with CHARCS before going to the field. Soldiers should conduct self-development training in a location that facilitates learning and shall cover characteristics, operations, and employment of CHARCS. The PD developed IMI programs for operators and team leaders based on individual, leader, and collective tasks for the different levels. IMI programs shall be accessible through stand-alone media or web-based. The programs shall provide a management system for tracking the Soldiers progress through lessons, exercises, and evaluations. The software management system shall be capable of downloading the Soldier records. All CHARCS courseware shall be performance oriented. Both operational and self-development training shall be responsible for the sustainment of institutionally taught and/or NET trained skills. Units sustain the knowledge gained via the institution and/or NET by utilizing the TSP and IEWTPT/HCC requiring CI/HUMINT personnel to use CHARCS during both individual (SGT's time) and collective (FTX/CTC) training events. Units shall utilize the IEWTPT / HCC to facilitate training whenever possible. The Training Support Package (TSP) supports self-development training and is stored on the system. Additionally, the TSP will include the IEWTPT / HCC for simulation and dL.

8.1.1 Product Lines

CHARCS has an soft copy TSP stored on the system and supports individual and collective training to train core tasks. All training products are included in the CHARCS TSP. The NET provides leave behind training materials to include IMI. The MATDEV built the IMI and POI for operators and team leaders based on individual and collective tasks for different levels. IMI is accessible through stand-alone media and/or web-based training. The POIs provide a management system for tracking the Soldiers progress through lessons, exercises, and evaluations. IMI and POIs provide the capability to download

the completion of training records to facilitate Soldier training in the ALMS. CHARCS courseware is performance oriented and units and NET teams can use IEWTPT / HCC to support operational training.

8.1.1.1 Training Information Infrastructure

The commander will determine appropriate locations for CHARCS self-development training.

8.1.1.1.1 Hardware, Software, and Communications Systems

The CHARCS hardware components may be used to train Soldiers within the self-development domain. Soldiers may also use unit computer equipment for training at the commander's discretion. Personal computers may be used to download and complete IMI training via IKN, however, commanders may not direct the use of personal computers for CHARCS self-development training.

8.1.1.1.2 Storage, Retrieval, and Delivery

CHARCS has an TSP for IMI, IAW TP 350-70-2, Multimedia Courseware Development Guide. The PD provides support for CHARCS SW applications to include functionality upgrades and patches. The CHARCS PD will provide upgrades and patches for self-development training to USAICoE to upload to IKN. IMI files and training is available for download from the 35M Virtual Footlocker folder within the IKN.

8.1.1.1.3 Management Capabilities

Not Applicable

8.1.1.1.4 Other Enabling Capabilities

CHARCS has a soft copy TSP and downloadable IMI training via IKN.

8.1.1.2 Training Products

8.1.1.2.1 Courseware

The PD in conjunction with the TRNGDEV develops IMI modules to support training in the institutional, operational, and self-development domains. They include Operation and Maintenance, Employment, and Unit Training modules in the TSP fielded during NET. The modules provide stand-alone IMI or web-based training; Courseware complies with SCORM. USAICoE is responsible for conversion of NET products to meet the requirements of each domain.

8.1.1.2.2 Courses

Not Applicable

8.1.1.2.3 Training Publications

Training references are embedded in the system and consist of the Software User Manual (SUM) and Digital Operator's Guide (DOG).

8.1.1.2.4 Training Support Package (TSP)

The MATDEV develops the TSP and TNGDEV validates and approves it. The TSP resides on the system and on a training resource website as well as on digital media. The TSP includes all training products and IMI developed for CHARCS. The TSP IMI training modules consist of a blend of on-board system tutorials and or web-based training for system operation, maintenance, and employment. The TSP incorporates, as appropriate, Army Learning Model (ALM) digital multimedia learning concepts.

The CHARCS TSP provides, at a minimum, the following materials/capabilities: NET POI with LPs at key stroke level (formatted in the current Army approved training development database) for all CHARCS tasks.

Digital Operators Guide (DOG).

Software User Manual (SUM).

DTT developed by TNGDEV and integrated into the NET POI.

Realistic training data and information supporting practical exercises; training scenarios allowing units and staffs to practice and train under expected mission conditions.

Distributed and computer based training modules supporting IMI for all system user interfaces, at the appropriate level for the subject material as described in TP 350-70-2, Training Multimedia Courseware Development Guide.

All TSP data and information must be stored in distributed knowledge repositories supported by the Army Knowledge Enterprise (AKE) and retrievable via CAC authentication. TSP must be developed in compliance with Army Enterprise Architecture (AEA) under the Joint Technical Architecture-Army (JTA-A). Army Training Information Architecture (ATIA), and Common Training Instrumentation Architecture (CTIA) and accepted DoD standards (i.e. Army Distributive Learning [ADL], and SCORM) will be implemented in the design and development of embedded and distributive learning products.

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

Not Applicable

8.1.1.3.1 Training Aids

CHARCS has an embedded Digital Operator's Guide (DOG), Software User Manual (SUM) and IMI. CHARCS software has an onboard training module and IMI located on IKN in the 35M Virtual Footlocker.

<https://ikn.army.mil/apps/virtualfootlocker/#>

8.1.1.3.2 Training Devices

Not Applicable

8.1.1.3.3 Simulators

Not Applicable

8.1.1.3.4 Simulations

CHARCS can be used with the IEWTPT Human Intelligence Control Cell (HCC) to provide operators with enhanced training for Human Intelligence and Counterintelligence Collectors.

8.1.1.3.5 Instrumentation

Not Applicable

8.1.1.4 Training Facilities and Land

CHARCS self-development training does not require additional training facilities or land. . However, Soldiers will require the use of a functional computer with NIPRNET access in order to download and complete the IMI training. Once downloaded, a Soldier may copy the IMI to a CD/DVD and conduct CHARCS training on any laptop as NIPRNET connectivity is not needed to complete the IMI.

8.1.1.4.1 Ranges

Not Applicable

8.1.1.4.2 Maneuver Training Areas (MTA)

Not Applicable

8.1.1.4.3 Classrooms

The commander will determine appropriate locations for CHARCS self-development training.

8.1.1.4.4 CTCs

Not Applicable

8.1.1.4.5 Logistics Support Areas

The self-development domain does not require additional storage space.

8.1.1.4.6 Battle Command Training Centers (BCTC)

Not Applicable

8.1.1.5 Training Services

Not Applicable

8.1.1.5.1 Management Support Services

IMI and POIs provide the capability for downloading the completion of training.

8.1.1.5.2 Acquisition Support Services

PD CHARCS will continue to manage and implement improvements to IMI and make enhancements as necessary to keep pace with modern Army systems.

8.1.1.5.3 General Support Services

Not Applicable

8.1.2 Architectures and Standards Component

8.1.2.1 Operational View (OV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. The first link is for DMS and the second link is for the OV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

8.1.2.2 Systems View (SV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. The first link is for DMS and the second link is for the OV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64972>

8.1.2.3 Technical View (TV)

You must be logged into IKN Document Management System (DMS) for the link to work properly. First link is for DMS, second link is for the SV.

<https://ikn.army.mil/apps/dms/>

<https://ikn.army.mil/apps/dms/files/64973>

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

8.1.3.1 Management

CHARCS self-development training uses existing facilities and support infrastructure. NSTID will also ensure that the PD produces IMI products IAW TRADOC Policies and standards. Training development focuses on producing products that are capable of being used both for operational and self-development training and focuses on combat critical tasks.

8.1.3.1.1 Strategic Planning

Not Applicable

8.1.3.1.2 Concept Development and Experimentation (CD&E)

Not Applicable

8.1.3.1.3 Research and Studies

NSITD will conduct periodic research and studies to ensure IMI and self-development training stays current and relevant.

8.1.3.1.4 Policy and Guidance

AR 350-1 Army Training and Leader Development, 04 August 2011

AR 350-38 Training Device Policies and Management, 15 October 1993

TRADOC Regulation 71-20 Concept Development, Experimentation, and Requirements Determination, February 2011

Command training guidance

FM 7-0 Training for Full Spectrum Operations, February 2011

DODD 4630.05, Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), 5 May 2004

TRADOC Regulation 71-20, Army Learning Policy and Systems, 06 December 2011

TRADOC Pamphlet 350-70-2 Multimedia Courseware Development Guide, 26 June 2003

8.1.3.1.5 Requirements Generation

CHARCS does not have an ICD or Military Utility Assessment (MUA), however, some of the capabilities that CHARCS needs for operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability. Experience in Operation New Dawn (OND) (formerly Operation Iraqi Freedom (OIF))/Operation Enduring Freedom (OEF) has validated

the requirement for CHARCS hardware, software, and PSKs necessary to support the full spectrum of CI and HUMINT collection, reporting, source operations, liaison, and interrogation missions. This STRAP supports the Capability Production Document (CPD) for Counterintelligence (CI) and Human Intelligence (HUMINT) Automated Reporting and Collection System (CHARCS), Revision 1, dated 6 Sep 2012. NSTID will review this STRAP annually and corrections or adjustments made as appropriate.

8.1.3.1.6 Synchronization

Not Applicable

8.1.3.1.7 Joint Training Support

Not Applicable

8.1.3.2 Evaluation

The USAICoE Quality Assurance Office will conduct a Post Fielding Training Effectiveness Analysis (PFTEA) to validate institutional and continued training to ensure mission requirements are met. The USAICoE Office of the Registrar shall conduct a survey evaluation and follow-up reporting using feedback from receiving units. Information will be provided to the CHARCS Program Director Office (PDO), Capabilities Development and Integration (CDI), and NSTID, USAICoE. The PFTEA data shall provide findings and identify actions USAICoE must take to revise course curriculum and correct deficiencies within the gaining commands.

8.1.3.2.1 Quality Assurance (QA)

The USAICoE QAO will conduct Quality Assurance (QA) surveys every two years after fielding is completed to ensure institutional requirements are being met.

8.1.3.2.2 Assessments

Not Applicable

8.1.3.2.3 Customer Feedback

Customer will provide feedback thru the use of user forms integrated in the CHARCS software.

8.1.3.2.4 Lessons Learned/After-Action Reviews (AARs)

<https://call2.army.mil/rfi>

Battle Command Knowledge System (BCKS)

Reverse Collection&Analysis Team (CAAT) Program Events for BCT Missions.

8.1.3.3 Resource Processes

8.1.3.3.1 Resource Processes

A Milestone Annex

SYSTEM MILESTONE SCHEDULE - SHEET A		PAGE 01 OF 01	REQUIREMENT CONTROL SYMBOL
SYSTEM: CHARCS	DA CATEGORY: ACAT III	OFFICE SYMBOL: ATZS-TDS-N	AS OF DATE: 15 January 2013
POINTS OF CONTACT	NAME	OFFICE SYMBOL	TELEPHONE
PRODUCT DIRECTOR	Mr. Peter S. Janker	SFAE-C3S-INT-CI	703-704-0336
DEPUTY PRODUCT DIRECTOR	VACANT	SFAE-C3S-INT-CI	703-704-0276
TRADOC PROPONENT	COL. Edward Riehle	ATZS-CDI-TCM-SP	DSN 821-3605
TRAINING DEVELOPERS	Mrs. Janet Biscardi SFC Adam Anderson Mr. Shawn Bova	ATZS-TDS-N ATZS-TDS-N ATZS-TDS-N	DSN 821-3662 DSN 821-5989 DSN 821-9100
D=Draft A=Approved P=Pending	RESPONSIBLE AGENCY	NAME OF POINT OF CONTACT	TELEPHONE
	TRADOC Capabilities Manager-Sensor Processing	LTC Melvin Nickell	DSN 879-9067
COMMENTS:			

B References

CHARCS does not have an ICD or Military Utility Assessment (MUA), however, some of the capabilities that CHARCS needs for operational functionality are being developed under other programs. CHARCS falls under the Global Information Grid (GIG) Mission Area ICD for Net-Centric military operations/interoperability. Experience in Operation New Dawn (OND)(formerly OEF)/Operation Iraqi Freedom (OIF) has validated the requirement for CHARCS hardware, software, and PSKs necessary to support the full spectrum of CI and HUMINT collection, reporting, source operations, liaison, and interrogation missions.

This STRAP supports the Capability Production Document (CPD) for Counterintelligence (CI) and Human Intelligence (HUMINT) Automated Reporting and Collection System (CHARCS), Revision 1, dated 6 Sep 2012.

This STRAP will be reviewed annually and corrections or adjustments made appropriate.

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	
v1.2.8 Richard P Athanas 2013/02/13 - 2013/02/23	Document Accepted As Written			0	0	0	0	0	0	-
v1.2.6 Approvals - James A Callahan 2013/02/11 - 2013/02/21	Document Accepted As Written			0	0	0	0	0	0	-
v1.2.4 Approvals - Fred Ewer, Acting CS&S Team Ch 2011/04/11 - 2011/04/15	Document			Rejected						
	0	0	2	0	0	1	0	0	1	
v1.2.3 Approvals - Fred Ewer, Acting CS&S Team Ch 2011/01/27 - 2011/02/04	Document			Rejected						
	0	3	0	0	3	0	0	0	0	
v1.2.1 Approvals - Fred Ewer, Acting CS&S Team Ch 2011/01/12 - 2011/01/19	Document			Rejected						
	0	3	0	0	2	0	0	1	0	
v1.2 Army - USASOC 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - USAREUR 2010/09/09 - 2010/10/09	Document Accepted As Written			0	0	0	0	0	0	-
v1.2 Army - USARC	No Comments			0	0	0	0	0	0	-

G7 (US Army Reserve Cmd) 2010/09/09 - 2010/10/09	Submitted									
v1.2 Army - US Joint Forces Command Net-C2 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TRADOC_ARCIC 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TRADOC G-3/5 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TRADOC Command Safety Office 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TCM- Transportation 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TCM- Live 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - TCM dL 2010/09/09 - 2010/10/09	1	2	0	1	2	0	0	0	0	
v1.2 Army - TCM ATIS 2010/09/09 - 2010/10/09	1	0	0	1	0	0	0	0	0	
v1.2 Army -	No Comments			0	0	0	0	0	0	-

Space&Missile Defense Command 2010/09/09 - 2010/10/09	Submitted									
v1.2 Army - SIGCoE - Signal School 2010/09/09 - 2010/10/09	3	2	0	3	1	0	0	1	0	
v1.2 Army - PEO- STRI Customer Support Group 2010/09/09 - 2010/10/09	12	5	0	12	5	0	0	0	0	
v1.2 Army - PEO Missiles and Space (IAMD) 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - PEO Aviation 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - ICoE - Mil Intelligence School 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - MSCoE - MANSCEN 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - IMCOM 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - Human Resource Command (HRC) 2010/09/09 -	No Comments Submitted			0	0	0	0	0	0	-

2010/10/09										
v1.2 Army - Future Force Integration (FFID) 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - Field Artillery School 2010/09/09 - 2010/10/09	1	0	0	1	0	0	0	0	0	
v1.2 Army - Combined Arms Center 2010/09/09 - 2010/10/09	29	9	3	27	9	2	2	0	1	
v1.2 Army - SCoE 2010/09/09 - 2010/10/09	1	0	0	1	0	0	0	0	0	
v1.2 Army - USAACE - Aviation School 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - AVNCoE Aviation Logistics School 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - ATSC TSAID 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - ATSC Fielded Devices 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.2 Army - ATSC 2010/09/09 - 2010/10/09	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - USASOC	No Comments			0	0	0	0	0	0	-

2010/02/18 - 2010/03/20	Submitted							
v1.1 Peer - USARSO G3 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - USARSO G2 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - USAREUR G2 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - USARCENT G2 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - USALIA 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TWVRMO 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - Transportation Engineering Ag. 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TRADOC_ARCIC 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TRADOC ILS 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TRADOC	No Comments	0	0	0	0	0	0	-

DCS, G-1/4 2010/02/18 - 2010/03/20	Submitted							
v1.1 Peer - TRADOC Command Safety Office 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TPIO-BC 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM- Virtual (CS/CSS) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM- Transportation 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM- PBC/CID 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM- HBCT 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM- Gaming 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TCM Intel Sensors 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - TACOM- AMSTA-LC-LFT 2010/02/18 -	No Comments Submitted	0	0	0	0	0	0	-

v1.1 Peer - JSPDS PM 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - JPM TNG LEAD 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - JITC, CIS 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - INSCOM Headquarters 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - INSCOM G3 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - MCoE - Infantry&Armor School 2010/02/18 - 2010/03/20	6	0	0	6	0	0	0	0	0	
v1.1 Peer - IMCOM 2010/02/18 - 2010/03/20	2	1	0	2	1	0	0	0	0	
v1.1 Peer - HQDA G3, SPCD 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - HQDA G2 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - Future Force Integration (FFID)	3	3	0	3	3	0	0	0	0	

2010/02/18 - 2010/03/20										
v1.1 Peer - FORSCOM/TRADOC LNO 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - FORSCOM G3 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - FORSCOM G2 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - Field Artillery School 2010/02/18 - 2010/03/20	Document Accepted As Written			0	0	0	0	0	0	-
v1.1 Peer - EUSA G2 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - Combined Arms Center 2010/02/18 - 2010/03/20	0	9	0	0	8	0	0	1	0	
v1.1 Peer - SCoE 2010/02/18 - 2010/03/20	Document Accepted As Written			0	0	0	0	0	0	-
v1.1 Peer - BCT CoE - Fort Jackson, SC 2010/02/18 - 2010/03/20	No Comments Submitted			0	0	0	0	0	0	-
v1.1 Peer - USAACE - Aviation School 2010/02/18 - 2010/03/20	Document Accepted As Written			0	0	0	0	0	0	-
v1.1 Peer - AVNCoE Aviation Logistics	No Comments Submitted			0	0	0	0	0	0	-

School 2010/02/18 - 2010/03/20									
v1.1 Peer - ATSC ETSD 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - TCM ATIS 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - ATSC 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - ATEC 2010/02/18 - 2010/03/20	2	0	0	2	0	0	0	0	
v1.1 Peer - ASMDC/AFSC G2 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - ARNORTH G3 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - ARNORTH G2 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - Army Research Laboratory (ARL) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - Army Material Command (AMC), G3 2010/02/18 -	No Comments Submitted	0	0	0	0	0	0	0	-

2010/03/20									
v1.1 Peer - Army Finance School 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - MCoE - Armor School 2010/02/18 - 2010/03/20	3 17 0	3	17	0	0	0	0	0	
v1.1 Peer - APM GRCS 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - AMEDD Center&School 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - AMC G-8 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - FCoE-ADA School 2010/02/18 - 2010/03/20	Document Accepted As Written	0	0	0	0	0	0	0	-
v1.1 Peer - Aerial ISR Systems 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - 704th Military Intelligence Bde 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - 66th MI BDE 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	0	-
v1.1 Peer - 513th	No Comments	0	0	0	0	0	0	0	-

MI BDE 2010/02/18 - 2010/03/20	Submitted							
v1.1 Peer - 501st Military Intelligence Bde 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 500th Military Intelligence Bde 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 428th BDE 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 3D MI BN (AE) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 2nd Infantry Division 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 224th MI BN (AE) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 1st MI BN (AE) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-
v1.1 Peer - 15th MI BN (AE) 2010/02/18 - 2010/03/20	No Comments Submitted	0	0	0	0	0	0	-

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



DEPARTMENT OF THE ARMY
UNITED STATES ARMY INTELLIGENCE CENTER OF EXCELLENCE
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ATZS-DC

8 February 2013

MEMORANDUM FOR Director, New Systems Training and Integration Directorate (ATZS-CDI-N), 550 Cibequa Street, Ft. Huachuca, AZ 85613-7017

SUBJECT: Approval of System Training Plan (STRAP) for the CI/HUMINT Automated Collection and Reporting System (CHARCS)

1. The CHARCS STRAP is approved. Approved STRAP will be posted to the Central Army Registry (CAR) website: www.adtdl.army.mil.
2. Point of contact is Mr. Stephen McFarland, NSTID STRAP Manager DSN 821-5387, (520) 533-5387, stephen.j.mcfarland.civ@mail.mil.


JEFFREY E. JENNINGS
COL, MI
Deputy Commander, Training