



# R2/ASAP Risk Reduction/Commanders Risk Reduction Toolkit (CRRT) Overview and Demonstration

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# Commanders Risk Reduction Toolkit (CRRT)

- **Briefing Intent:** Provide HQ IMCOM Chief of Staff a more informed understanding of the capability of the Commanders Risk Reduction Toolkit (CRRT). To advise HQ IMCOM leaders of the potential of CRRT to provide additional assistance to the Commanding General and HQ IMCOM senior leaders with having informed, insightful and effective communication encounters when visiting IMCOM garrisons leaders across the enterprise.

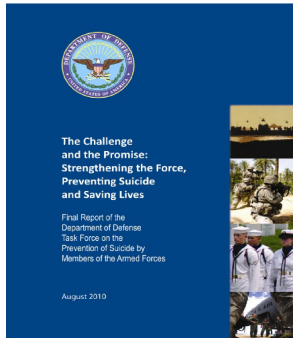




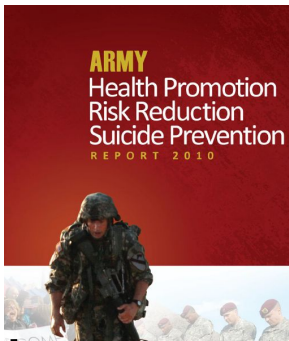
# Background



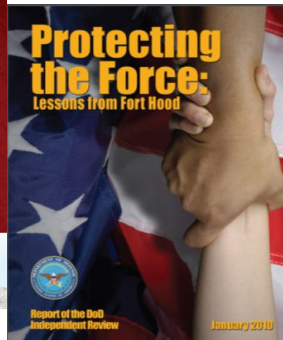
**2010: Strengthening the Force, Preventing Suicide & Saving Lives**



**2010: Red Book**



**2010: Protecting the Force: Lessons from Fort Hood**



- Identified Gaps in our Ability to:**
1. Identify High Risk Behavior and Risk Factors
  2. Analyze Soldier Risk
  3. Analyze Unit Risk
  4. Identify Trends
  5. Develop Intervention Strategies



**Directs**

**“We must identify our Soldiers who are at-risk, mitigate their stress and, if necessary, personally intervene to assist them.”**  
*General Chiarelli*



**Jun 2013 – Secretary of the Army Directs Proof of Concept**

**25 Sep 13, DoD Investment Review Board Certified Funding for Proof of Concept (PoC) Development**

**23 Jan 14, Commander’s Risk Reduction Dashboard (CRRD) PoC Fielded to Commanders in 1st Battalion, 3rd Brigade, 82nd Airborne Division**

**May 2015, Material Development Decision, designed CRRD as a two increment system. CRRD I (Formally POC) and CRRD II – full system.**

**2011 Study**

- 700,000 Soldiers on Active status
- 280,403 Outpatient Behavioral Health Care
- 9,845 Inpatient Behavioral Health Care
- 135,528 Prescription Drugs (behavioral/pain)
- 42,698 Criminal Offenders
- 11,247 Drug/Alcohol Offenders
- 1,012 Suicide Attempts

**162 Suicides**

**High Risk**





# Commanders Risk Reduction Toolkit (CRRT)

- **Commanders' Risk Reduction Toolkit (CRRT) is:**
  - Next iteration in the five year development of a Commander's Risk Reduction Dashboard (CRRD)
  - One of multiple toolkits within the Army Vantage platform that provides visibility and assessment of individual Soldier and Unit risk and deployment readiness
  - The implementation tool for the Army's Risk Reduction Program administered by Risk Reduction Program Coordinators on each installation/state
- **At Company and Battalion level, CRRT is integrated in the Vantage Readiness Tracker and accessible by CDRS, 1SG, and CSM, so they can see:**
  - Individual Soldier data (PII and limited PHI)
  - Entire Military history covering Personnel, Training, Education, Deployments and assignments
  - Up to 10 year history of high-risk behaviors (HRB)
  - Deployable status on Admin, Duty, Fitness, Medical and Psychological
  - Readiness issues: PT, Dental, PHA, etc.
- **At Brigade and Above levels, command teams and designated representatives can see aggregate data depicting readiness and risk trends/patterns:**
  - Unit data (risk and readiness)
  - Comparative analysis for subordinate commands
  - Comparative analysis with respect to Higher Command and Army rates





# Risk Events (HRBs)

1. Accidents
2. Alcohol Offenses
3. AWOL
4. Chapters
5. Courts Martial
6. Crimes against Persons
7. Crimes against Property
8. Crimes against Society
9. Death/Suicide
10. Drug Offenses
11. Failed SA Treatment
12. Positive Urinalysis
13. Readiness Limiting Behavioral Health Profile
14. SA Enrolled in Treatment
15. SA Screened but Enrolled
16. Suicide Attempt
17. Suicide Ideation
18. Traffic Violation
19. UCMJ





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18. **Traffic Violation**
19. UCMJ

- = IMCOM Owned and executed service provider
- = IMCOM Play significant with event





Resilience Document

### **DJMS - Defense Joint Military Pay System**

- Monthly Pay, Debt, and AER loans

### **GTCC - Government Travel Charge Card - Delinquent Accounts**

### **ALERTS - Army Law Enforcement Report System**

- Alcohol and Drug Offenses
- Crimes Against Person, Property and Society
- Traffic Violations
- AWOL
- National Instant Background Check System

### **DCIPS - Defense Casualty Information Processing System**

- Injuries and Deaths

### **E-Profile - DHA (MODS) E-Profile**

- Temporary Profiles with BH indicator
- Permanent Profiles

### **DAMIS - Drug and Alcohol Management Information System**

- UA positives
- SUDCC Screened Not Enrolled
- SUDCC Enrolled in Treatment
- ADAPT Attendance

### **DTAS - Deployed Theater Accountability System - Deployments**

### **DODSER - Department of Defense Suicide Event Report**

- Suicide Attempts, Completed Suicides, Historical Suicide Ideations

### **DAPMIS - Department of the Army Photo Management Information System (DA Photo)**

### **DTMS - Digital Training Management System**

- Training and Physical Fitness Test

### **ITAPDB - Integrated Total Army Personnel Database**

- Personnel information, UIC, ETS, Flags, Bars, Awards, Request for Orders etc

### **Distribution and Assignment System PDTS – Pharmacy Data Transaction System**

- Duty Limiting Prescription Flag
- # of Appointments last 45 days
- # of Appointments next 7 days

### **IDES – Integrated Disability Evaluation System MDR – Medical Data Repository**

### **ASMIS – Army Safety Management Information System – Accidents**

### **FASOR – Family Advocacy System of Record**

- Domestic Violence
- Child Abuse



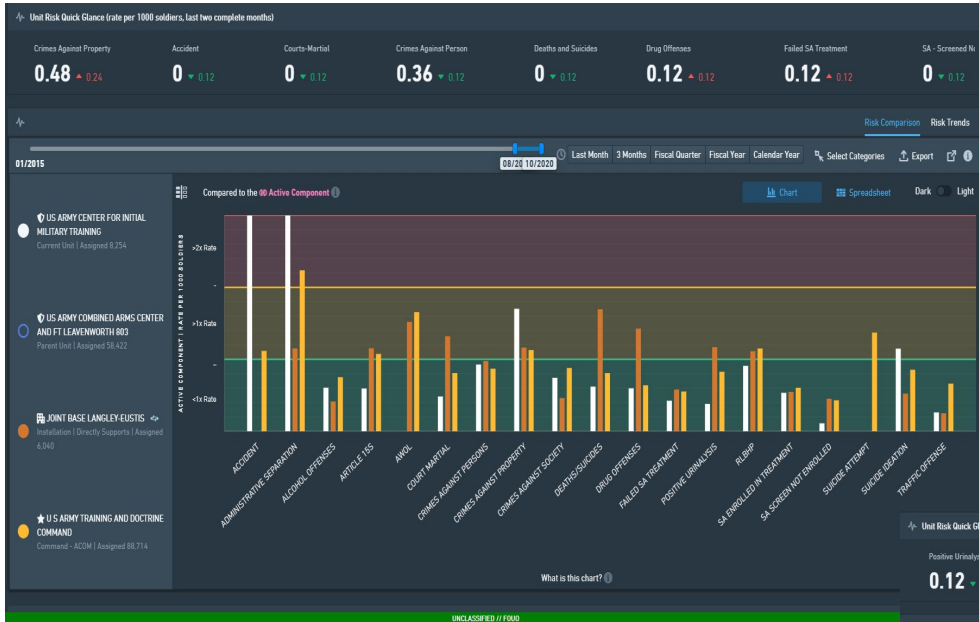


# Commander's Risk Reduction Toolkit

## Example Bde Command Team Views



### Risk Comparison Chart (New Risk Reduction Shot Group/Bullseye Chart)



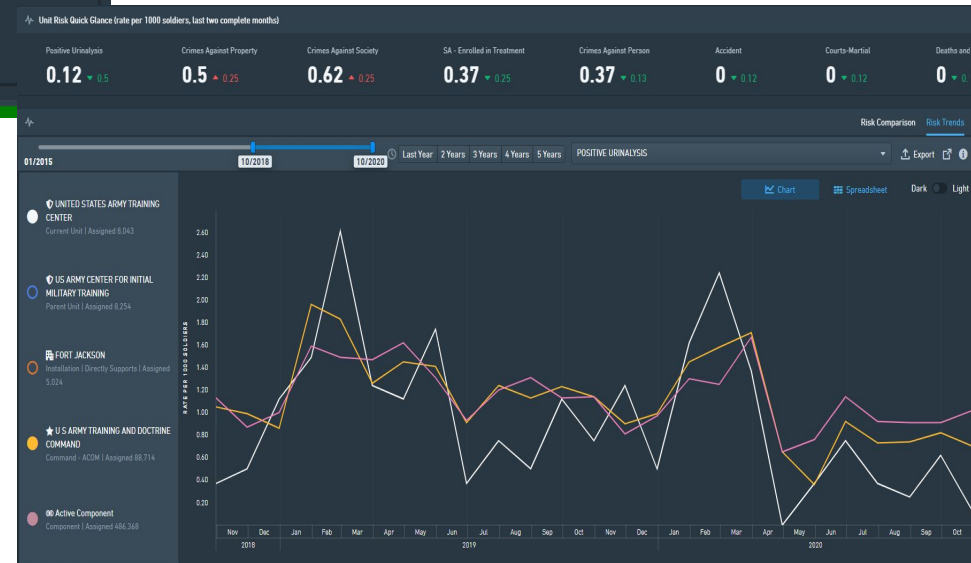
### Brigade Command Team – Risk Reduction Overview.

- Risk Comparison Chart displays relationship of Unit to COMPO rate.
- Higher Unit to Army Rate
- Installation to Army Rate
- ACOM/DRU/ASCC to Army Rate

### Brigade Risk Comparative Trends

### Brigade Command Team – Risk Comparative Trends.

- Month over month trend up to 5 years
- Allows comparison between Unit, Higher Unit, Installation, ACOM/DRU/ASCC and COMPO for any of the 18 risk events







# Commander's Risk Reduction Toolkit

## Example Co/Bn Command Team Views



### Vantage Readiness Tracker

The screenshot displays the Vantage Readiness Tracker interface. At the top, there are navigation tabs for Training, Personnel, Medical, CRRT, and Equipment. A summary section shows four key metrics: Total Risk Alerts (318), New Soldiers Last 60 Days (255), Other Risk Events Last 180 Days (62), and Suicide Risk Events Last 180 Days (1). Below this is a table of alerts with the following columns: Rank, Alert Type, Action Status, Event Date, Risk Event Category, Date Assigned to Unit, Datasource, and Generated Date. The table lists 10 alerts, all of which are 'OTHER RISK EVENT' and have an action status of 'TO REVIEW'. The left sidebar contains filters for 'All Types' (316 total, with 255 for New Soldier and 60 for Other Risk Event) and 'All Statuses' (62 total, with 2 Acknowledged and 60 Pending Review). A search and filter section is also visible at the bottom left.

Rank	Alert Type	Action Status	Event Date	Risk Event Category	Date Assigned to Unit	Datasource	Generated Date
PFC	OTHER RISK EVENT	TO REVIEW	Sep 9, 2020	READINESS LIMITING BEHAVIORAL HEALTH PROFILE (RLBHP)	MODS/E-Profiles	Nov 19, 2020	
SGT	OTHER RISK EVENT	TO REVIEW	May 21, 2020	ARTICLE 15S	MJO	Nov 19, 2020	
PV2	OTHER RISK EVENT	TO REVIEW	Aug 19, 2020	ARTICLE 15S	MJO	Nov 19, 2020	
PFC	OTHER RISK EVENT	TO REVIEW	Oct 26, 2020	SA SCREEN NOT ENROLLED	DAMIS	Nov 19, 2020	
SSG	OTHER RISK EVENT	TO REVIEW	Aug 15, 2020	ADMINISTRATIVE SEPARATION	MJO	Nov 19, 2020	
SPC	OTHER RISK EVENT	TO REVIEW	Aug 19, 2020	ARTICLE 15S	MJO	Nov 19, 2020	
SPC	OTHER RISK EVENT	TO REVIEW	Jul 14, 2020	ADMINISTRATIVE SEPARATION	MJO	Nov 19, 2020	
SPC	OTHER RISK EVENT	TO REVIEW	Aug 19, 2020	ARTICLE 15S	MJO	Nov 19, 2020	
PV1	OTHER RISK EVENT	TO REVIEW	Aug 19, 2020	ARTICLE 15S	MJO	Nov 19, 2020	
PV2	OTHER RISK EVENT	TO REVIEW	Aug 28, 2020	SA ENROLLED IN TREATMENT	DAMIS	Nov 19, 2020	
SPC	OTHER RISK EVENT	TO REVIEW	Sep 1, 2020	TRAFFIC OFFENSE	ALERTS	Nov 19, 2020	

- Five major areas capable of display at top of the callout (Training, Personnel, Medical, CRRT, Equipment) and goes well beyond CRRT
- Provides by name listing of readiness status for each Soldier within UIC (APFT, Weapons, TDY, FLAGS, etc.)
- Provides summary of the readiness status for each UIC



# Commander's Risk Reduction Toolkit

## Example Co/Bn Command Team Views



### Soldier 360 Overview

### Co/Bn Command Team - 360 Overview.

- Names removed from this callout since it is live data
- *Left Hand Side* - Provides readiness overview on each assigned / attached Soldier
- *Right Hand Side* - Provides entire Soldier timeline of all military events (*APFT, UCMJ actions, Urinalysis, PCS, etc.*)

### Soldier Risk Timeline

### Co/Bn Command Team – Soldier Timeline.

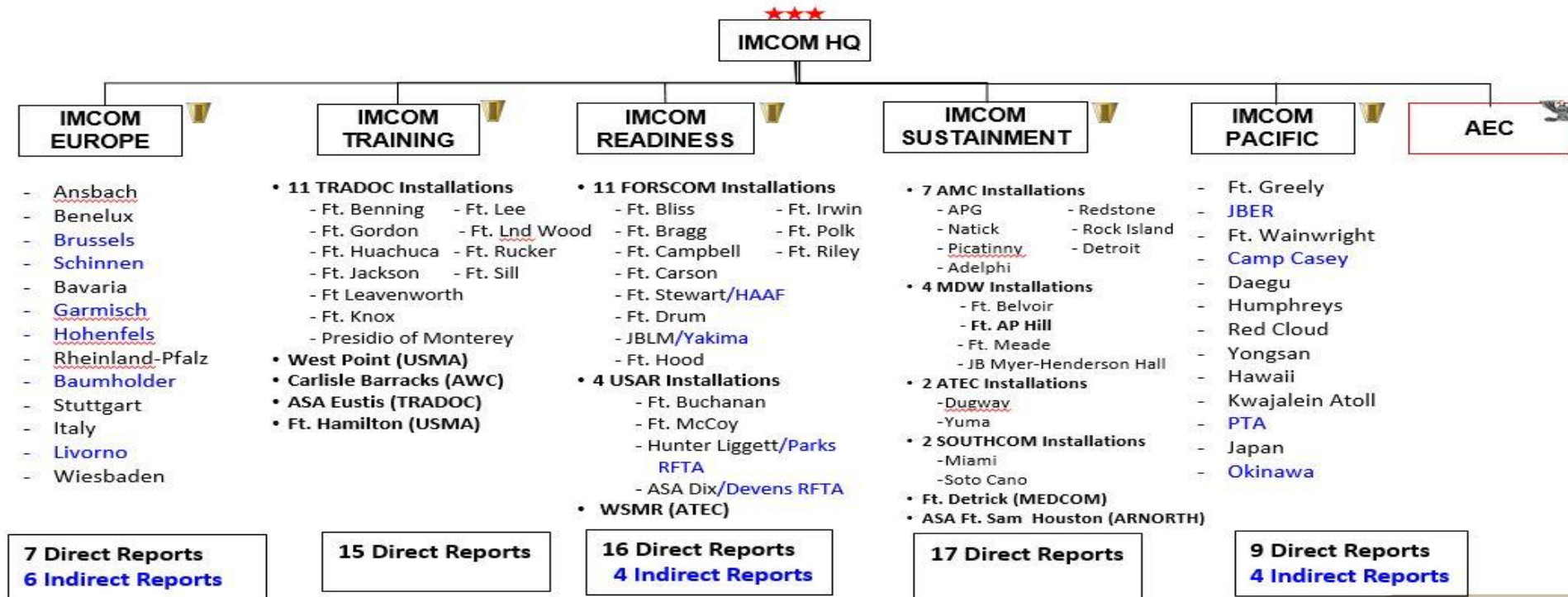
- Displays all Soldier events onto timeline to potentially see relationship of issues
- Tailorable for time period displayed by using grey/blue toolbar with dates displayed
- Still building more areas to track (*Personnel, Deployment, Medical Profiles, UCMJ, Financial, etc.*)



# Commanders Risk Reduction Toolkit (CRRT)

## Annex A to FRAGO 05 to OPORD 16-086: Installation Management Command (IMCOM) Transformation and Restructure

### IMCOM Garrison Alignment FY18-19





# BACK UP SLIDES



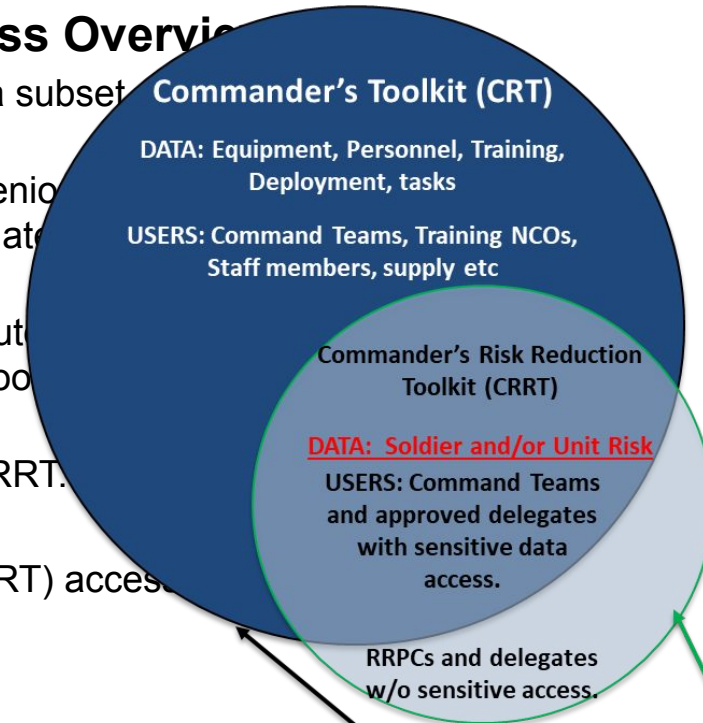
# Account Request Instructions for Command Teams and Delegates



## CRRT Access Overview

### Commander's Toolkit and CRRT Access Overview

- Commander's Risk Reduction Toolkit users are a subset of Readiness Toolkit (CRT) users.
- Only the Command Teams (Unit Commander, Senior and Brigade and above designated staff or delegates) have CRRT due to sensitivity of the data.
- All Command Teams with access to CRRT will automatically have functionality and data within the Commander's Toolkit. CRRT users have access to the CRRT.
- Account program affiliation controls access to CRRT.
- Only RRPCs can approve CRRT access.
- Division POCs approve Commander's Toolkit (CRT) access.



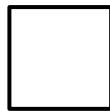
Line of Effort	Commander's Toolkit (CRT)	Commander's Risk Reduction Toolkit (CRRT)
Vantage Account Program Affiliation	Command Teams and Staff	Commander's Risk Reduction Toolkit (CRRT)
Access Approved By	Units	RRPCs



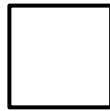
# Account Request Instructions for Command Teams and Delegates



**Soldier Risk-Level Access:** Can view details about individual Soldier risk events on the Soldiers under their command

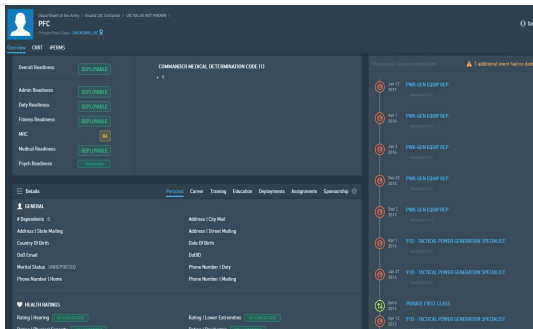


**Aggregate Risk-Level Access:** Can view monthly counts of Soldiers with risk events and derived metrics



**No Risk Level Access:** Cannot view any CRRT data on this UIC

Vantage Personnel Data



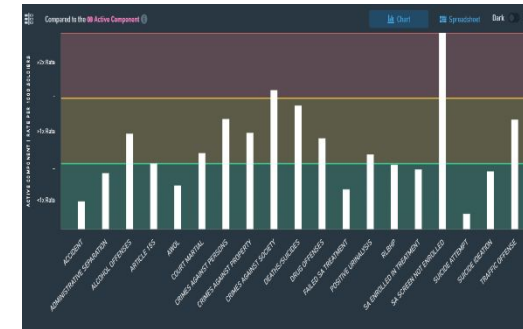
Available to Command Teams at all levels and some delegates with CDR approval

CRRT – Soldier Risk-Level Data



Available to Command Teams at Company and BN level only. Delegates are not authorized.

CRRT Aggregate Risk-Level Data



Available to Command Teams at all levels and delegates at BDE and above and RRPCs



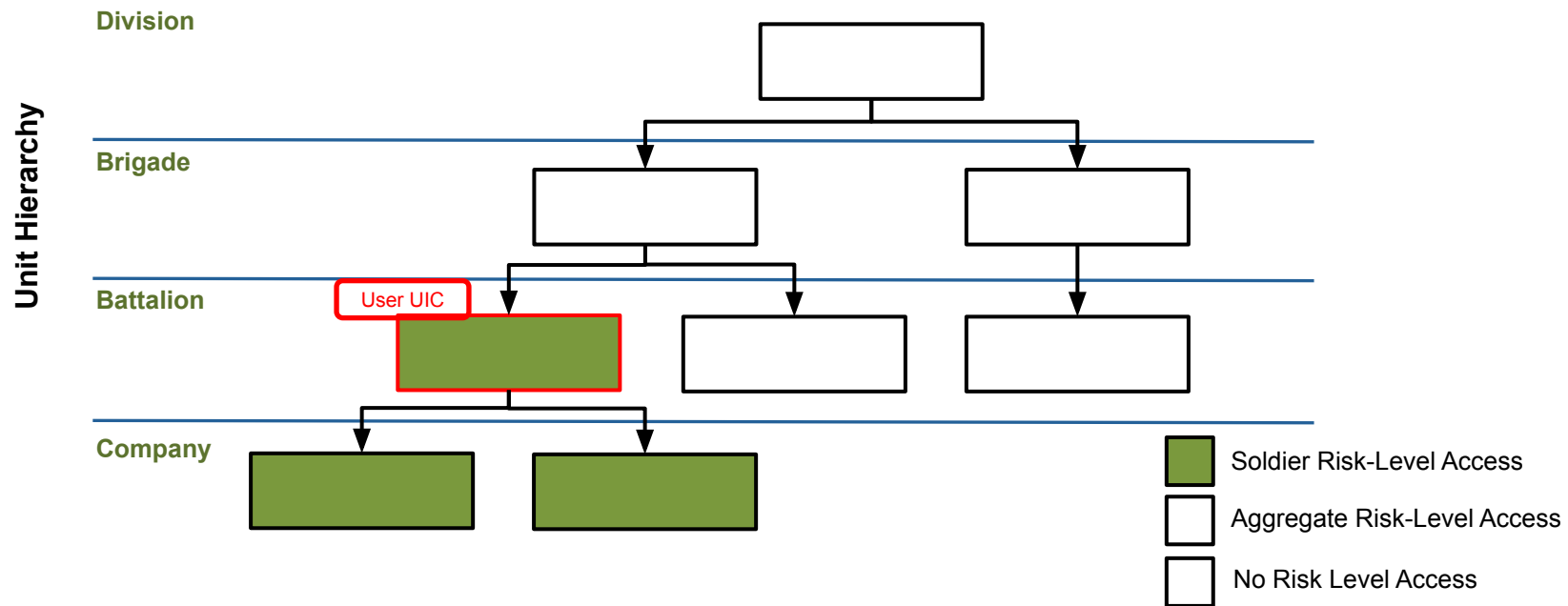
# Account Request Instructions for Command Teams and Delegates



## Commander's Risk Reduction Toolkit Access Overview - BN Access

- Eligible Users**
- Must be the Company or Battalion Commander OR the Senior Enlisted Advisor (1SG or CSM) for the user UIC
  - Staff delegates **NOT** authorized at this level.

- Level of Access**
- Event-level data linked to Command Units and Below.
  - Aggregate-level data linked to parent units within the same chain of command hierarchy.



A BN Commander and his/her CSM can see Soldier level Personnel and Risk data on all the Soldiers assigned to the BN and subordinate companies. In addition, they can see the aggregate data for their companies, BN, BDE, Div, Corp and ACOM. Note: That they cannot see sister BNs or other commands not directly in their chain of command.



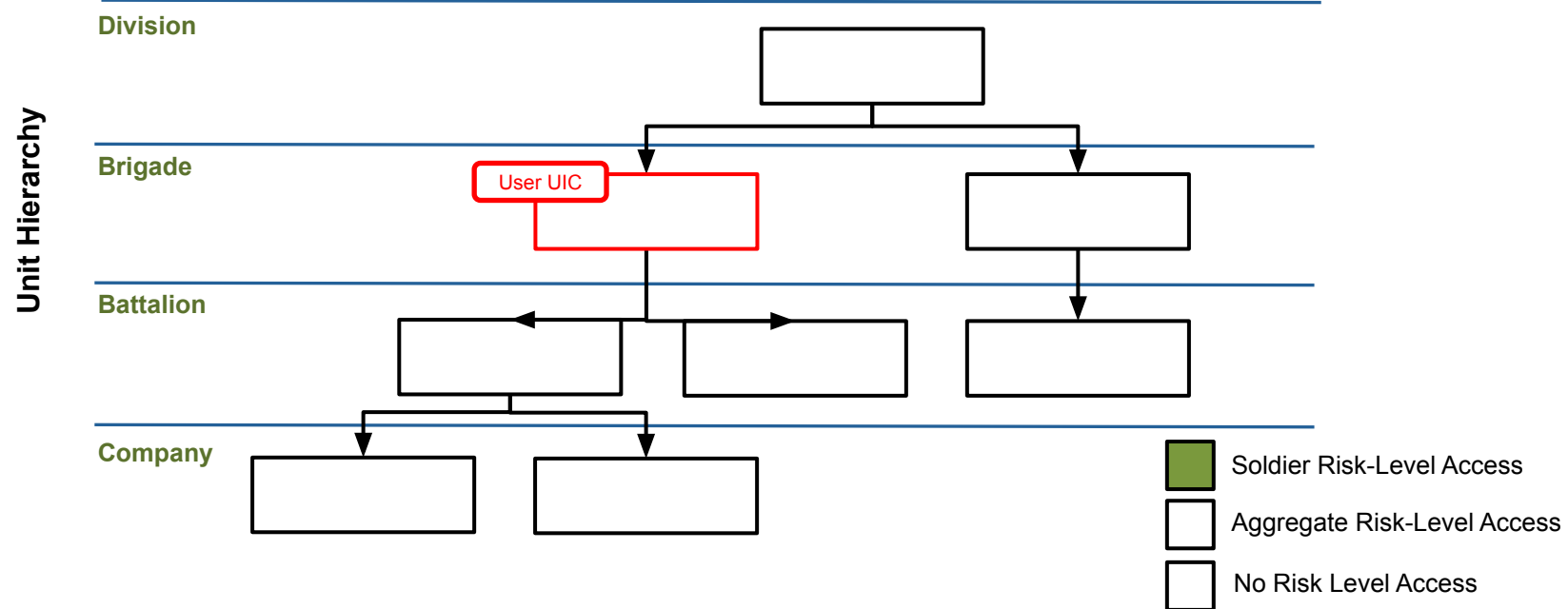
# Account Request Instructions for Command Teams and Delegates



## Commander's Risk Reduction Toolkit Access Overview – Brigade Access

- Eligible Users**
- Must be the Commander OR Senior Enlisted Advisor (CSM) for the unit (BDE or Higher)
  - OR a Commander Approved staff delegate for the user UIC

- Level of Access**
- Aggregate-level data linked to Command UIC and units up to three levels down
  - Aggregate-level data linked to parent units within the same chain of command hierarchy.



A BDE Commander and his/her CSM can see Soldier level Personnel data, but not Risk events on all the Soldiers assigned to the BDE and subordinate units. In addition, they can see the aggregate data for their BDE, Div, Corp and ACOM as well as the units subordinate to them (up to three levels down). They cannot see sister BDEs or other commands not directly in their chain of command. **Note:** Delegates granted PII access by the commander can see all the Soldiers personnel data, but NOT risk events.





# Account Request Instructions for Command Teams and Delegates



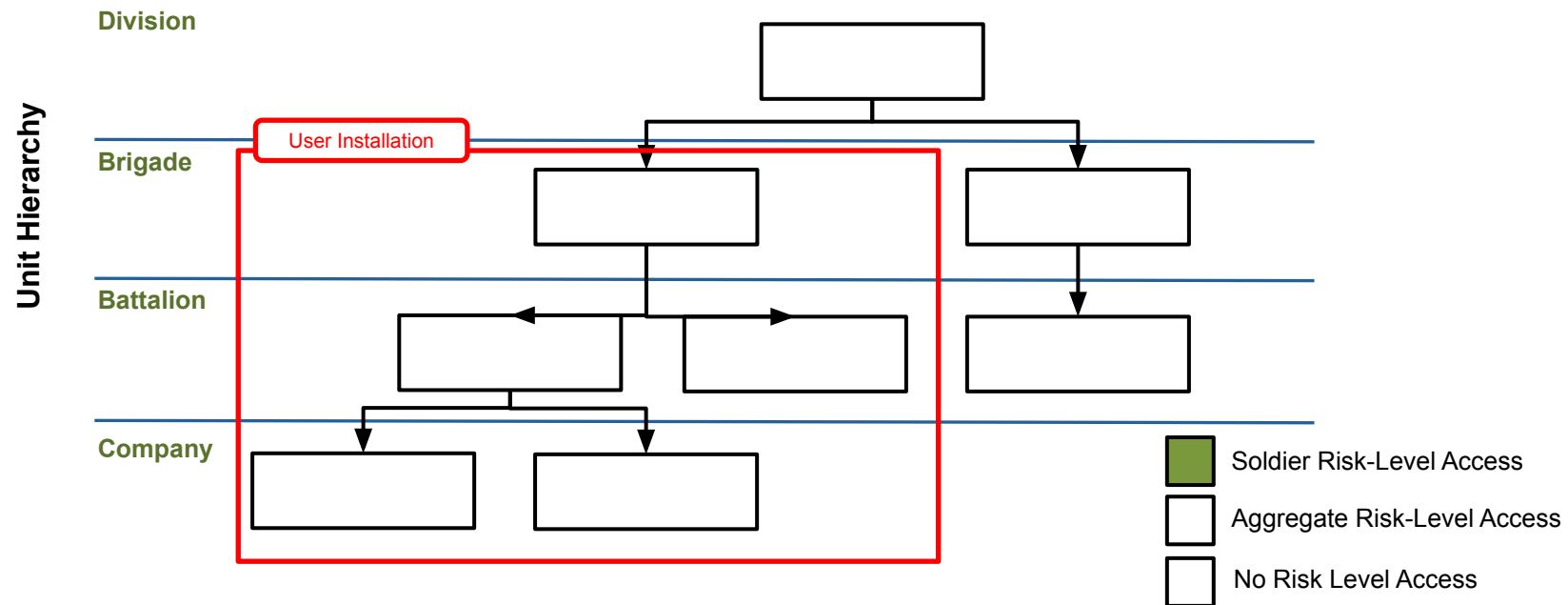
## Commander's Risk Reduction Toolkit Access Overview – RRPC Access

### Eligible Users

- Must be the Commander OR Senior Enlisted Advisor (CSM) for the unit (BDE or Higher)
- OR a Commander Approved staff delegate for the user UIC

### Level of Access

- Aggregate-level data linked to Command UIC and units up to three levels down
- Aggregate-level data linked to parent units within the same chain of command hierarchy.



RRPCs can see the aggregate data on every UIC that their installation supports. This includes the subordinate UICs of all units as well as the higher levels units. For example: If Alpha company is on Fort Sill and their BN is located on Fort Hood, then both RRPCs can see both the company and BN aggregate data; because the UICs are in the chain of command for the UICs they support. However Fort Sill will support the company and Fort Hood will support the BN. NOTE: RRPCs will not have PII access to the system.