UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

NASSER AL-AULAQI,

Plaintiff,

• V,

No. 10-cv-1469 (JDB)

BARACK H. OBAMA, et al.,

Defendants.

DECLARATION OF JONATHAN MANES

I, Jonathan Manes, under penalty of perjury declare as follows:

1. I represent Plaintiff Nasser al-Aulaqi in this action.

2. I submit this declaration in support of Plaintiff's Reply Memorandum in Support of Plaintiff's Motion for a Preliminary Injunction and in Opposition to Defendants' Motion to Dismiss. The purpose of this declaration is to bring to the Court's attention an official government disclosure regarding details of the military's policy regarding targeted strikes using lethal weapons.

3. Attached hereto as Exhibit A is a true and correct copy of General Counsel, Joint Chiefs of Staff, Joint Targeting Cycle and Damage Estimation Methodology, Nov. 10, 2009. This exhibit is a complete copy of a set of 47 briefing slides that were disclosed to the ACLU in response to a Freedom of Information Act request seeking records relating to the use of unmanned aerial vehicles—commonly known as "drones"—for the purpose of targeted killing. The briefing slides disclose in considerable detail the various steps that are undertaken and considerations that are taken into account when the military engages in targeted strikes.

4. Attached hereto as Exhibit B is a true and correct copy of a letter addressed to me from Mark H. Herrington, Associate Deputy Counsel, Department of Defense Office of Litigation Counsel. This letter accompanied the disclosure of the briefing slides attached hereto as Exhibit A. The letter states that "generally speaking, weapons fired by drones are treated identically to weapons fired by other aircraft" and indicates that the briefing slides disclosed to plaintiff's counsel (Exhibit A) "describe the Joint Targeting Cycle including selection and prioritization criteria, no-strike and collateral damage estimation methodology, and the sensitive target approval and review (STAR) process."

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge and belief. Executed on October 8, 2010.

Jønathan Manes

Exhibit A



General Counse 10 Nov 2009









- Background
- References
- Targeting and Collateral Damage
- Definitions
- Targeting Overview
- Targeting Cycle key elements
- Collateral Damage Estimation
- Summary
- Questions/Discussion

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- DOD Directive 2311.01, 9 May 2006, "DoD Law of War Program"
- CJCSI 5810.01, "Implementation of the DOD Law of War Program"
- CJCSI 3160.01, "No-Strike and Collateral Damage Estimation Methodology "
- CJCSI 3122.06, "Sensitive Target Approval and Review (STAR) Process"
- Joint Publication 3-60, 13 April 2007, "Joint Targeting"
- DIA Instruction 3000.002, 15 July 2008, "U.S./Allied Targeting Analysis"
- JTCG-ME Publication, 61 JTCG/ME-05-4, 29 September 2008", Collateral Damage Estimation (CDE) Table Development"
- JTCG-ME Accredited CDE Tables, 9 January 2009

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Joint Targeting Definitions and Processes

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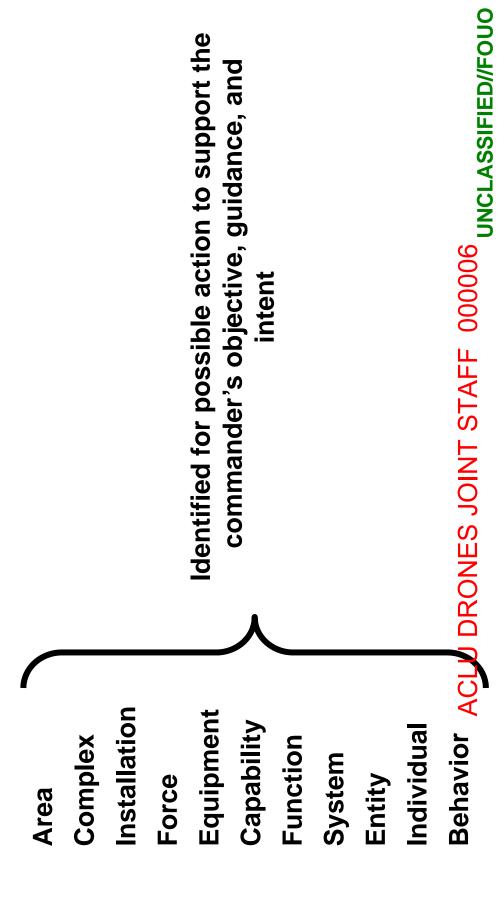
Targeting and Fires Definitions

- the appropriate response to them, considering operational requirements Targeting: the process of selecting and prioritizing targets and matching and capabilities
- The purpose of targeting is to integrate and synchronize fires into joint operations
 - Targeting supports the process of linking desired effects of fires to actions and tasks at the joint force component level
- Fires: the use of weapon systems to create a specific lethal or nonlethal on a target (JP 1-02) effect

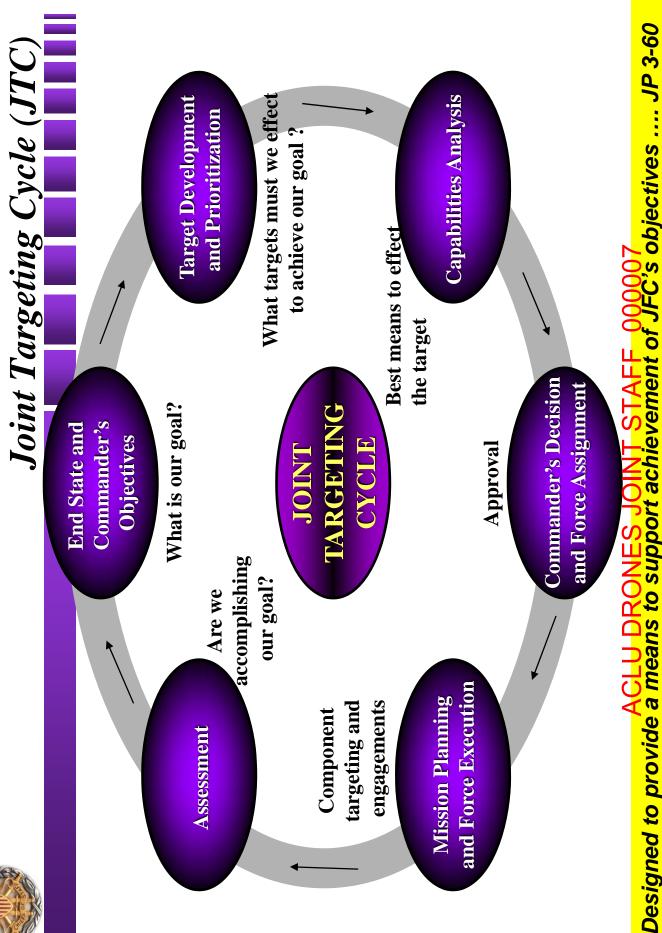




Target: An entity or object considered for possible engagement or other action

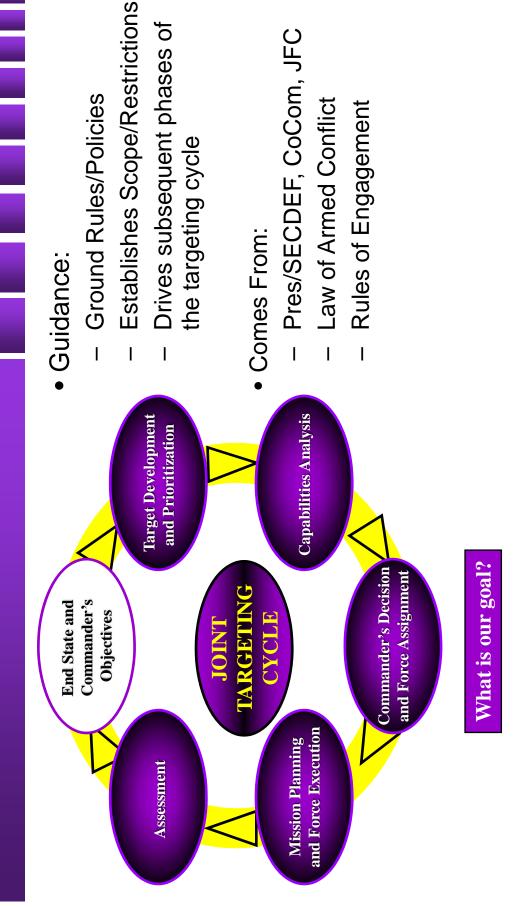








End State and Commander's Objectives

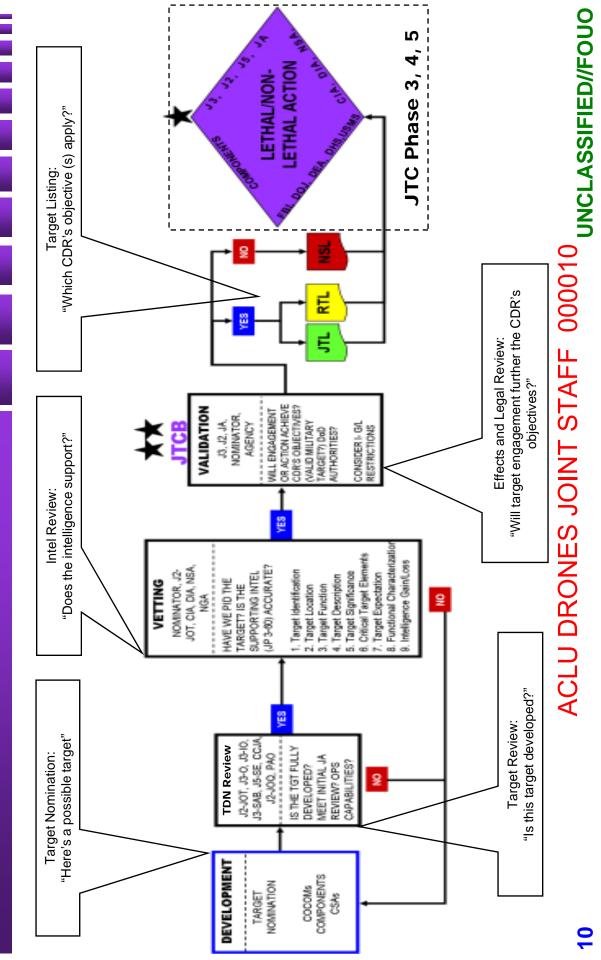


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	Target Development and Prioritization
	Target Vetting
End State and Commander's	 Collective effort of the Intelligence Community
Objectives	- Examines
Assessment	Target Development • Target Identification, location, and Prioritization function, description,
	significance, critical elements, target expectation, functional
TARGETING	chăracterization/collateral objects of concern, intel
Mission Planning and Force Execution	Capabilities Analysis – IC votes and provides advice on
Commander's Decision	
and Force Assignment	 Larget validation Compliance with commander's
What targets must we engage to achieve our goal ?	engage – Law Of War (LOW)/Law Of Armed al ? Conflict (LOAC) and Rules of
	Engagement (NOE) Tarrat's relevancy within the
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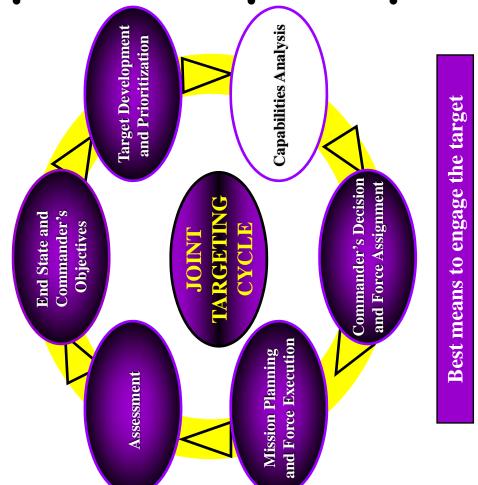
Joint Targeting Coordination Board (JTCB)



9

A CANA	

Capabilities Analysis



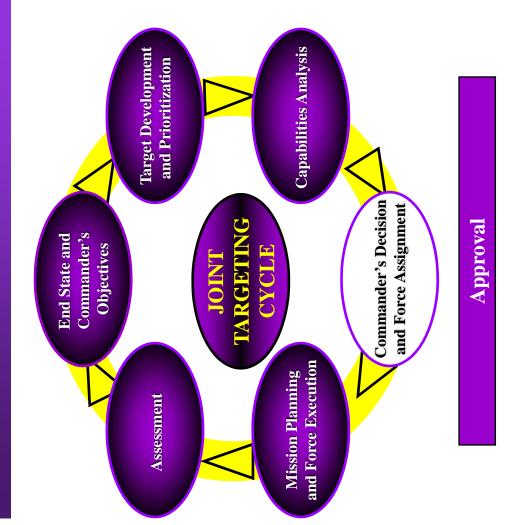
- desired effects to determine options Evaluate available capabilities vs.
- Effectiveness & efficiency of forces
- Estimate the effects of attacks (kinetic & non-kinetic)
- Weighs available forces w/ COAs
- Inline with JFC's Objectives
- Weaponeering:
- Weapon/system to achieve effect I
- Efficient & effective use of resources
- Objectives and desired effects
- **Collateral Damage Estimation:**
- Unintended or incidental damage to persons or objects not the intended
- target and are not lawful targets

-

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Cdr's Decision and Force Assignment

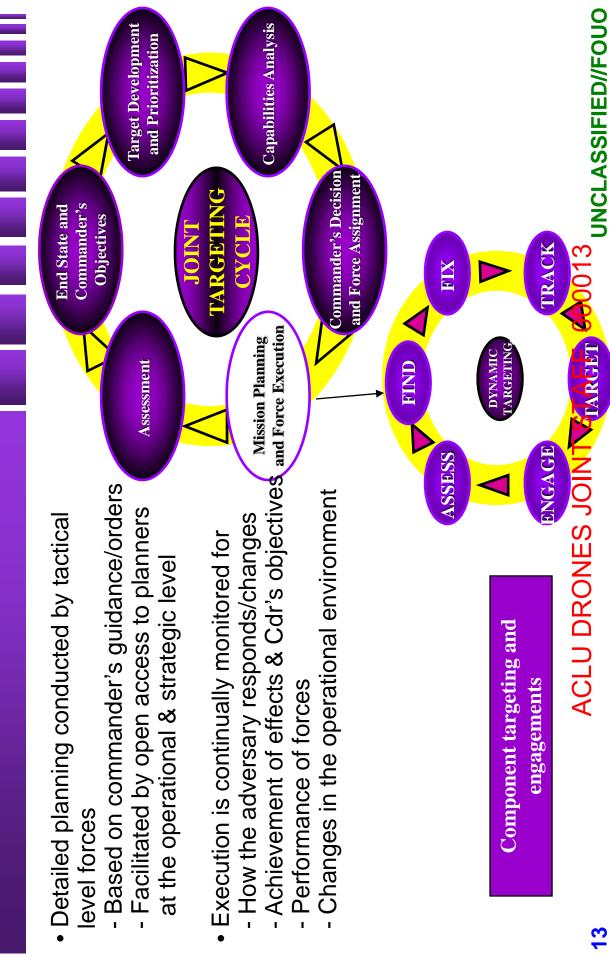


- Critical step in transitioning plans to execution
- Review previous steps for execution
- Validate target list changes
- Consolidate target development and capabilities analysis results
- Collateral damage decisions and Strike Approvals
- Verify authorities—seek higher approval
- Assign responsibilities for
 - engagement

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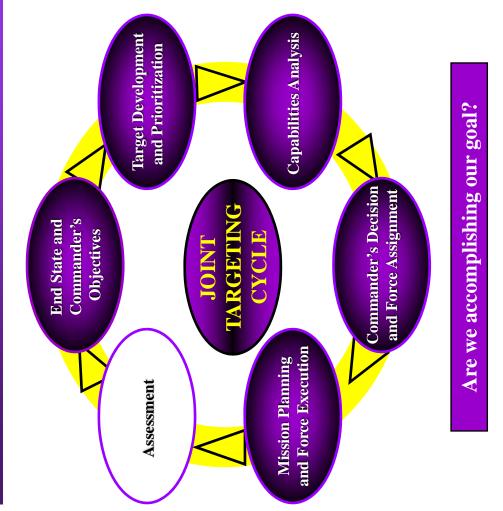


Mission Planning and Force Execution



They we	

Combat Assessment



- Measures progress toward achieving the commander's objectives
 MOP / MOE
- Provides:
- Status
- Benchmark for validating actions
 - Munitions effects assessment
- Collateral Damage Assessment
- Generally the level at which a specified operation, task, or action is planned and executed should be the level at which such activity is assessed.

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Collateral Damage Estimation (CDE)

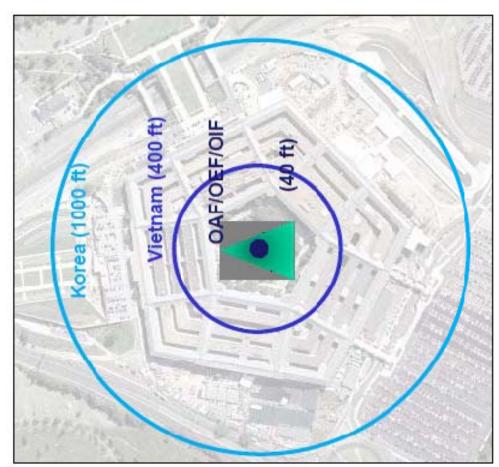
- Commanders must conduct a proper proportionality analysis to use the amount of force required to achieve a direct and concrete military advantage
- CDE Methodology provides the process to predict and mitigate collateral damage from conventional, non-nuclear kinetic strikes
- Facilitates risk estimation and mitigation
- Identifies target engagement's sensitivity and associated risks I
- Required on every target in accordance with Rules of Engagement I
- Target is weaponeered to balance accomplishing the mission with the risks to U.S. forces and the risk for collateral damage



CDE Methodology - Technical Facts

All Munitions Technical Data is based on:

- The Joint Munitions Effectiveness Manual (JMEM) Weapon System (JWS)
- Data approved by the Joint Technical Coordinating Group/Munitions Effectiveness (JTCG/ME)
 - Data updated every 6 months
- The CDE Methodology does not account for:
- -Weapon Malfunction
- -Operational Delivery Errors
 - -Altered tactics
- Unknown Transient Non-Combatant Personnel and/or Property



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The 5 Basic Questions of CDE

CDE methodology is five questions to be answered before engaging a target:

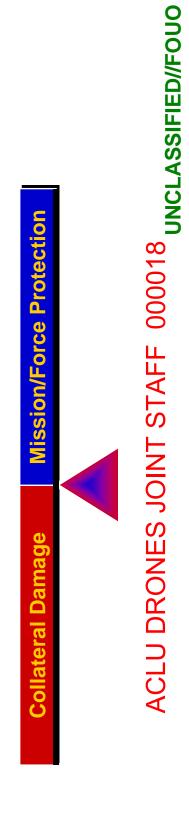
- Can I PID the object I want to affect?
- concerns within the effects range of the weapon I would like to use to <u>personnel, involuntary</u> human shields, or significant environmental Are there protected or collateral objects, civilian or noncombatant attack the target? <u>сі</u>
- Can I mitigate damage to those collateral concerns by attacking the target with a different weapon or with a different method of engagement, yet still accomplish the mission? . ന
- If not, how many civilians and noncombatants do I think will be injured or killed by the attack? 4.
- military advantage gained and do I need to elevate this decision to the next Are the collateral effects of my attack excessive in relation to the expected level of command to attack the target based on the ROE in effect? വ. വ

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- Commanders are responsible to evaluate and balance mission requirements and threat to friendly forces while taking all *reasonable* steps to mitigate the potential for Collateral Damage.
- The CDE Methodology codifies and standardizes the collateral damage estimate process supporting the Commander's Evaluation of Risk in the Military Decision Making Process (MDMP).



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Res.		12	N	
C los		₹ŀ		
		X	Ø	
	5%	24		

				Stop	d	t	CDE Level 4			
	Positive ID	Yes	No				Assess and record collateral concern structure type(s)	i structure t	/pe(s)	CDM Process
	Defined Facility Boundary	Yes	No	⁴٦ . L		<i>\$1</i>	Select and enter CDE Level 4 Weaponeering Solution	meering Sol	ution	- (
a ö	Authorized by ROE	Yes	No	ר		_ 3	Is CDE Level 4 CER for the wasnowearing solution lace than	Yes	No	Guide
ŭ	Dual-Use Facility	No	Yes				the distance calculated in CDE			
	Collateral Objects in CHA	No	Yes				CDE Level 4 assessment	Low	High	
8	CBR Plume Hazard	No	Yes				Delivery heading restrictions			
ш	Environmental Hazard	No	Yes							
5	CDE Level 1 Assessment	Low	High				Other mitigation techniques			
8	CDE Level 2		1	2i						
ΨQ	Minimum Target Size Feasibility (CDE 28/2C) ASUGM or SSBM	Yes	No	snje			Record each unshielded collateral concern on the CDE Level	ncern on the	e CDE Level	
Υe	Yes – Proceed to CDE Level 3 No – Consider PGM Only	-		uA			5 Casualty Estimate (CE) Worksheet (functionality, dimensions, total area)	(functionalit	y.	
503	PGM General Assessment (CDE 2A Unitary or Cluster) Collateral Objects in CHA?	Ň	Yes	NCWI			Determine the percent of area affected and affected sq ft of each unshielded collateral concern and record on the CDE Level 5 CE Worksheet.	ed and affect nd record or	ted sq ft of the CDE	
0	CDE Level 2 Assessment	Low	High	1/OL			Record the Day. Night and Episodic estimated population density for each unshielded collateral concern using the AOP's providation density reference table on the CE	estimated po concern us	pulation ing the	
			_	Due			worksheet.		1	
D	CDE Level 3		ר	Αŝ			Determine the appropriate casuality factor for each unshielded collateral concern and record on the CE	ord on the (÷٣	
Me	Measure and record distance from aimpoint(s), AS EZ or SSBM sheaf to nearest Collateral concem(s)	aimpoint(s). tteral concern	ASUGM	атс			worksheet.			
s	an Unmitigated Weaponeering	N	Yes	1	1		Compute the casualty estimate, adding any DTRA / NCM I casualty	Day:		
9 9	Solution required to achieve desired effect?		High				estimate or human shields (involuntary/status unknown).	Night:		
20	Is there a Mitigated Weaponeering	Yes	No					Episodic:		
n in i	Tables to achieve desired effect with a CER less than the distance						is the total casualty estimation less than or equal to the NCV?	Yes	No	
9	CDE Level 3 Assessment	Low	High		٦	5	CDE Level 5 assessment	Low	High	
			븮섉븮븮븮븮		l			.		
Ŵ	Weapon/Fuse Restrictions			_	Ľ	Refer	Refer to ROE & STAR Process	ļ	٦	
			<u> </u>	Final CDE	DE Assessment	sme				
	CDE Level Low/High	A Pew/AS	Weapon Class	Ca	Weaponeering Remeting	B		Casualty Estimate	5	-•
	CDE								- 1	UNCLASSIFIED//FOUO



Summary of CDE in Joint Targeting



- Never before has a nation taken such measures and resources to reduce the likelihood of civilian casualties
- Our processes and procedures are rigorous
- The methodology is derived from physics based computer modeling backed up by weapons testing data and direct combat observations
- casualties while balancing their responsibility to accomplish the mission while defending Estimates are applied by commanders exercising informed judgment to mitigate civilian themselves and their forces I

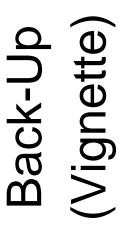




Questions/Discussion

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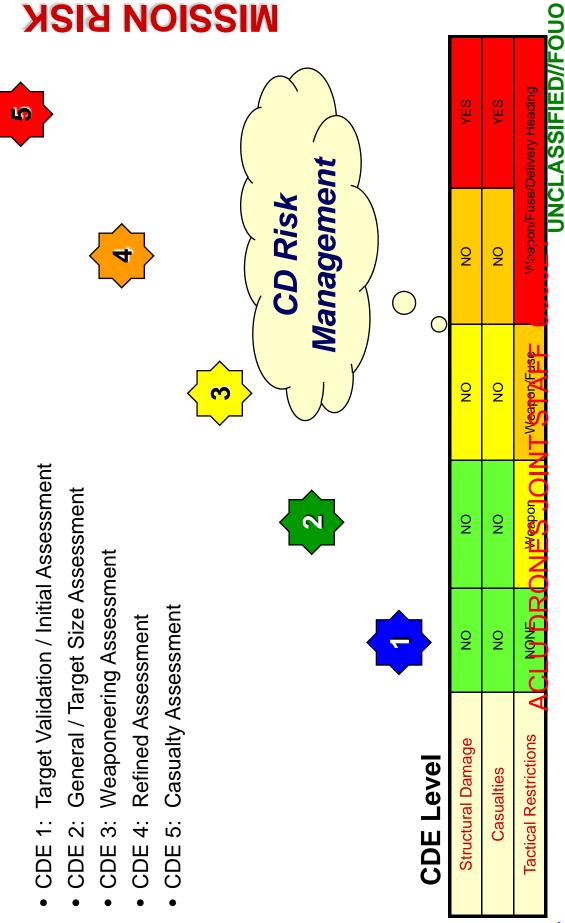


Target Value Analysis Definitions

- successful completion of the mission. The loss of high-value targets High Value Target: A target the enemy commander requires for the would be expected to seriously degrade important enemy functions.
- High-payoff targets are those high-value targets that must be acquired and successfully attacked for the success of the friendly commander's High Payoff Target: A high value target whose loss to the enemy will significantly contribute to the success of the friendly course of action. mission.
- target of opportunity or it poses (or will soon pose) a danger to friendly requiring immediate response because it is a highly lucrative, fleeting Time Sensitive Target: A joint force commander designated target forces.









Lawful Military Objectives

- Lawful Military Objectives
- Contribute to the enemy's warfighting/war sustaining effort and its destruction would constitute a definite military advantage I
- Four elements that allow targets to be lawful military objectives: I
- Nature
- Location
- Purpose
- Use

Each target is assessed holistically on these elements



Positive Identification

managers, weapons directors, attack controllers, weapons systems operators, "It is an inherent responsibility of all commanders, observers, air battle intelligence analysts, and targeting personnel to (CJCSI 3160.01):

- consistent with current military objectives and mission specific Rules of Establish Positive Identification (PID) and to accurately locate targets Engagement.
- PID is defined as the reasonable certainty that a functionally and geospatially defined object of attack is a legitimate military target in accordance with the Law of War and applicable Rules of Engagement. L
- Identify potential collateral concerns prior to munitions release and target engagement (provide function and geospatial delimitations if able) I
 - Apply the Collateral Damage Methodology (CDM) with due diligence to mission objectives, force protection, and collateral damage."





- Targets characterized as having both a military and civilian purpose/function are considered dual-use.
- In most cases, dual-use Targets consist of facilities/structures associated with providing support to the civilian population and the military effort (eg. senior governmental level command and control, media centers, public utilities)
- Commanders are responsible to determine the predominant functionality of LOW Protected Structures, based on current intelligence, and decide if the target is dual-use or not.
- ROE provides the authorizations and prohibitions regarding targeting Dual-Use Facilities.
- boundary of dual-use targets must be considered as noncombatant casualties Regardless of the ROE in effect, civilian personnel working within the for the purposes of casualty estimation





- subordinate and supporting commands a list of No-Strike Objects for each Country within Area of Responsibility (AOR) and each OPLAN/OPORD Combatant Commanders identify, develop, maintain, and distribute to Areas of Operation (AO)
- The National Intelligence Community will support and assist the COCOMs with No-Strike Object research, development, and production; validate additions to COCOM generated No-Strike Lists (NSL)
- A NSL is a list of all identified objects within a specified geographic area (Country or AO) functionally characterized as non-combatant / civilian in nature.

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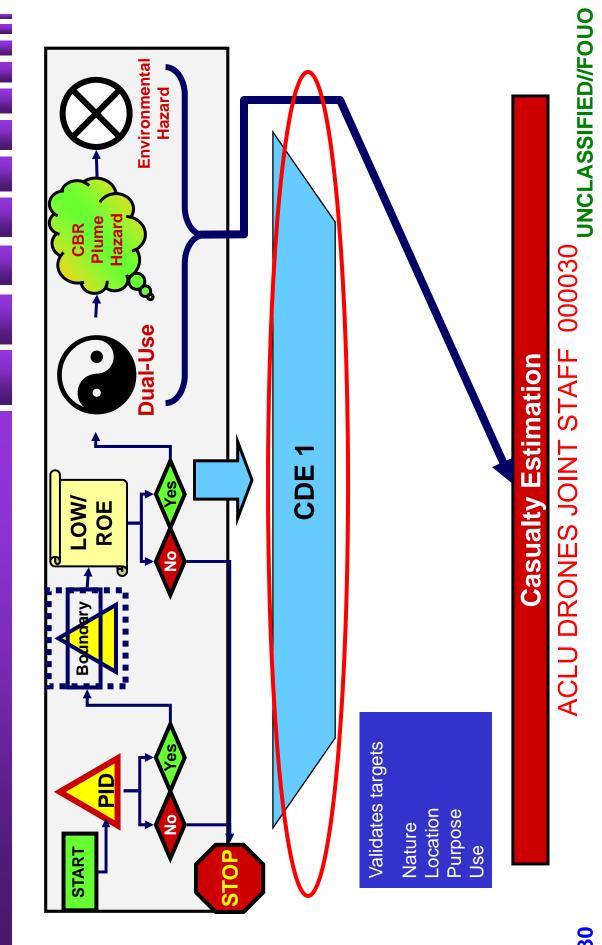
Categories of Collateral (No Strike) Objects

- Category 1:
- Diplomatic Facilities
- Religious/Cultural/ Historical
- Non-Governmental Orgs.
- Medical Facilities
- Public Education Facilities
- Civilian Refugee Camps
- Prisoner of War (POW) Camps
- Facilities with Environmental Concerns
- Dams and dikes

- Category 2:
- Non-Military Billeting (Housing, Hotels/Motels)
- Civilian Meeting Places (Arenas, Theaters, Parks, Stadiums, Markets, Convention Centers)
- Public Utilities (Power, Water, Electric, Gas, Fire & Police Stations, Banks, etc.)
- Agricultural Storage or Processing Facilities
- Facilities whose functionality is unknown

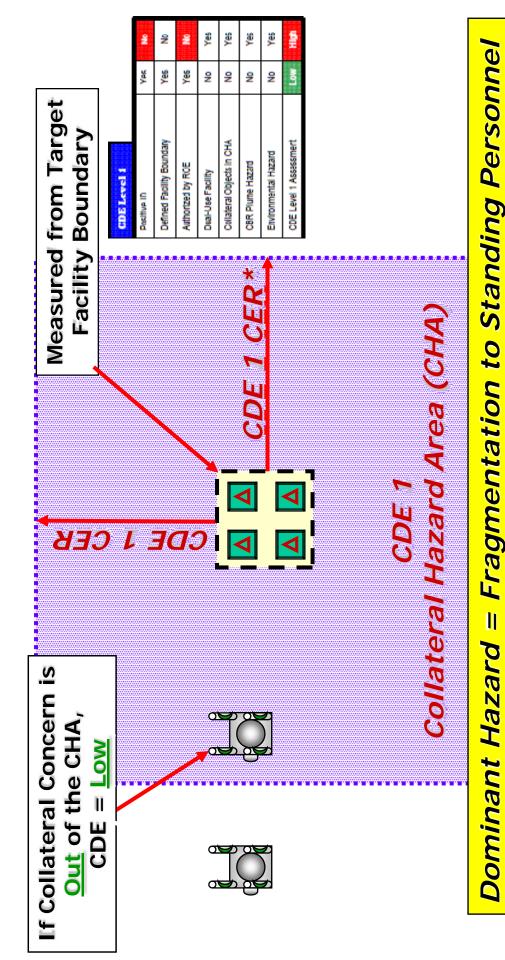


Initial Collateral Damage Estimate (CDE)



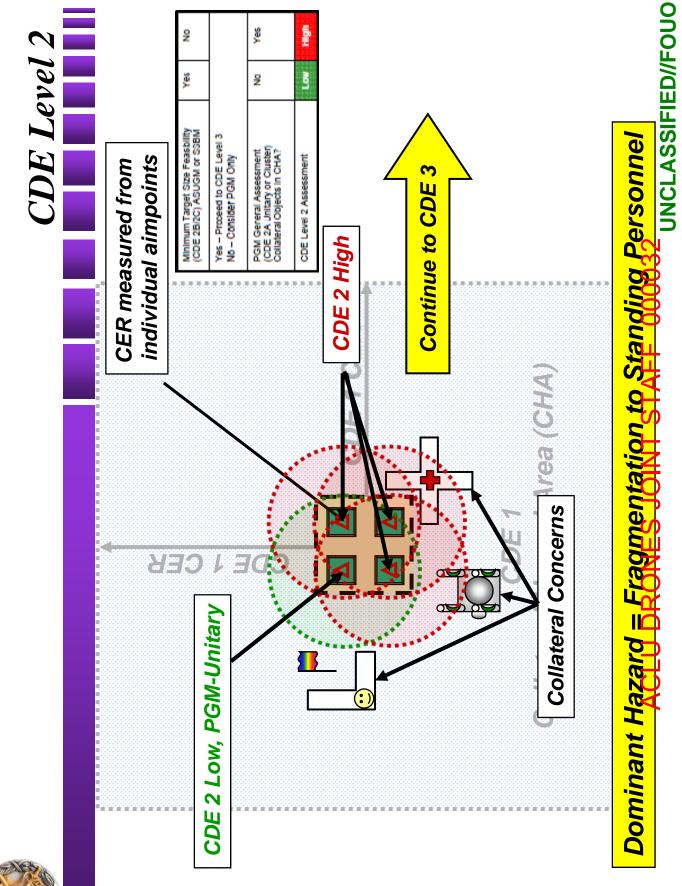


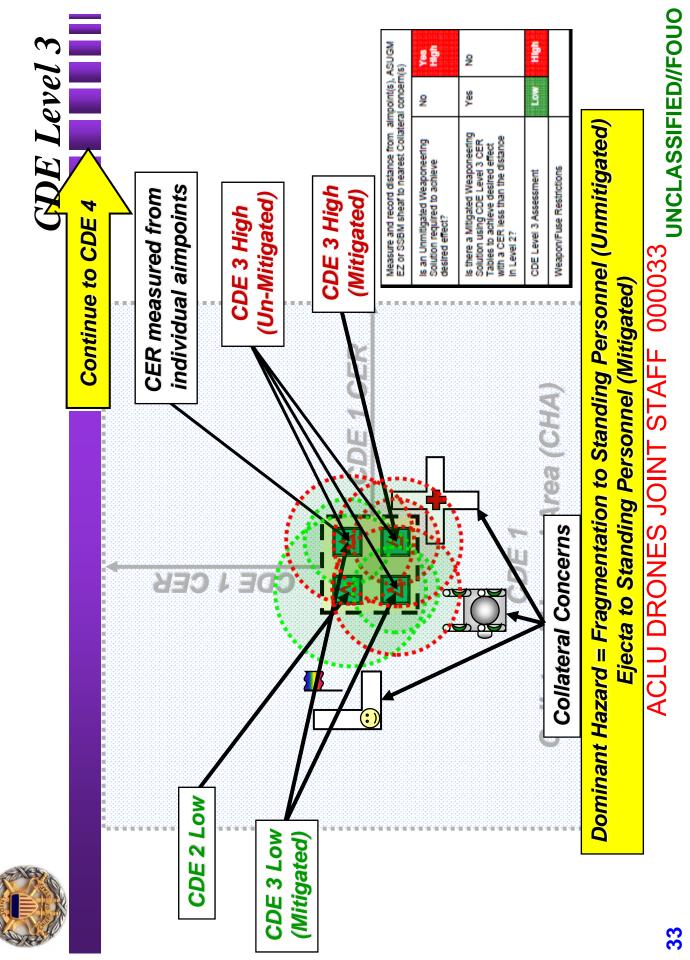


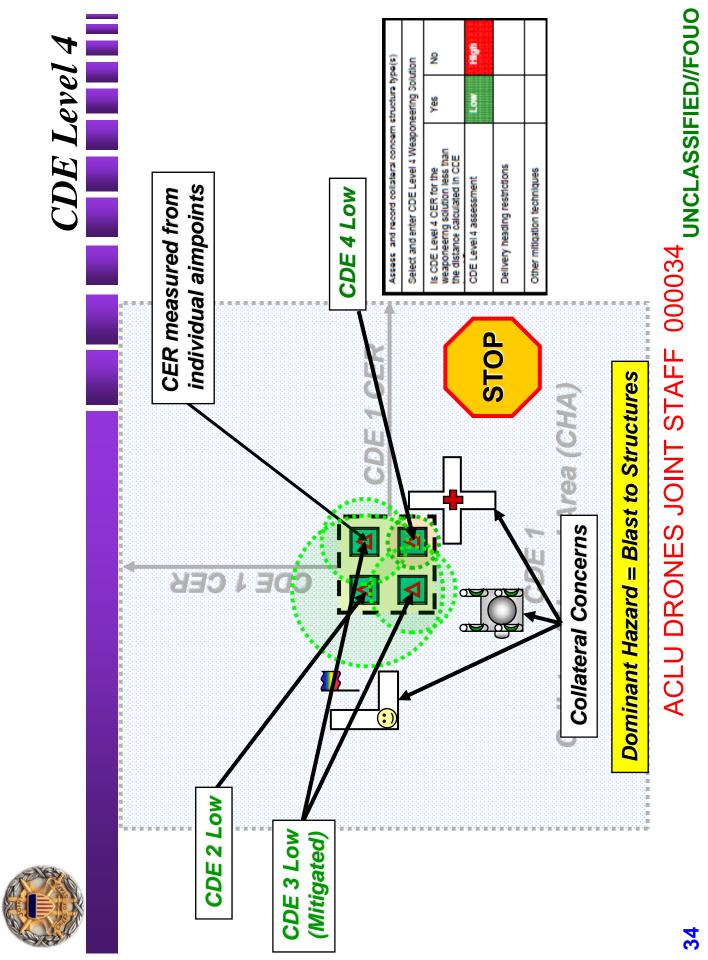


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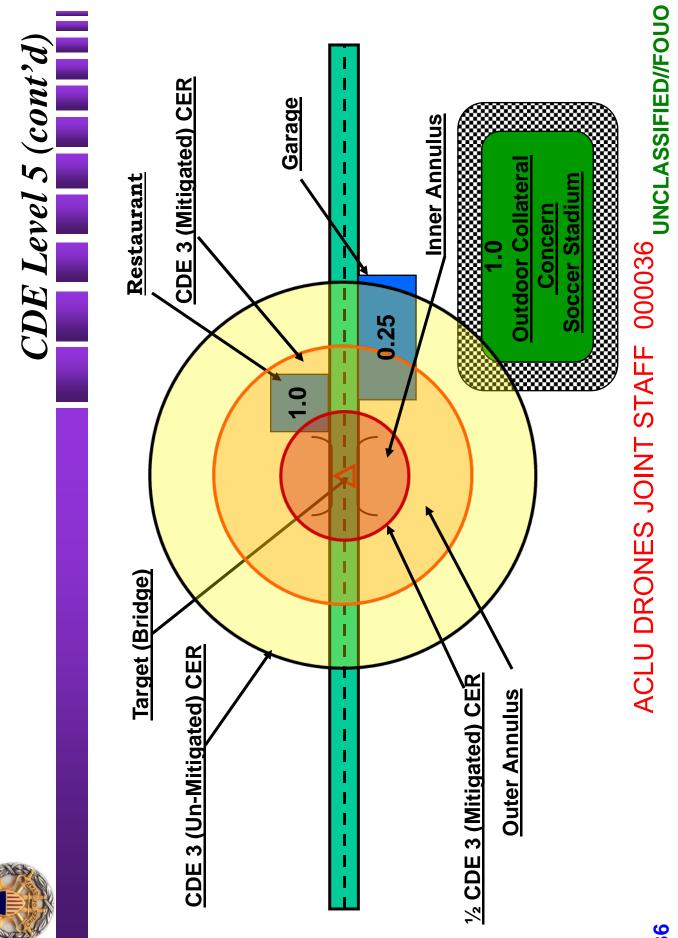








- Casualty Estimation is not an exact science—pattern of life assists
- There are <u>no</u> precise means to <u>predict</u> non-combatant demographics
- Combatant Commanders are responsible to develop estimated non-combatant demographic factors
- Factors for Day and Night are based on socialized cultural norms for the applicable AOR/Country I
- Casualty Estimates are computed based on three key factors
- Affected Area of collateral concerns
- Estimated Population Density of the effected collateral concerns L
 - Casualty Factor (Multiplier)





Population Density Tables

Valid for: (AOR/Country)	
CDE Level 5 Population Density	Refei
	Estimated Population
Collateral Structure Functionality	Day Night Episodic Events
residential our coures	
Single Family Urtan of Small Iown, Upper and Middle Class Simily Fourier Intern of Small Forms Torney Class	
Single Family Village or Rural Scattered, Lower Class	
Multi-Family Unit (Apartment, Condominium, Dormitory)	
Institutions/Public Service	
Religious	
Museum	
Library	
School	
College/University	
Hospital	
Public Service Outlet	
Store	
Restaurant	
Hotel/Motel	
Office Building/Industrial Facility	
Light Manufacturing	
Heavy Manufacturing	
Chemical, Refining, Cement	
Heat Processing (i.e. foundry)	
Craftworks	
Transportation Facility	
Station (Air, Rail, Bus, Subway, Gas)	
Transportation Repair (Garage, Hangar)	
Warehouse	
Recreation/Entertainment	
Indocr (Theater, Gymnasium)	
Outdoor Intensive (Stadium, Racetrack)	
Outdoor Extensive (Park, Zoo)	
Auction	
Indocr	
Outdoor/Intensive (Theater, Gymnasium, Casino)	
Notes:	
1. The table is based on population density per 1000 square feet	
	signed AOR. Combatant commands may use
multiple tables to account for the disparity in population density throughout different regions of various countries	y throughout different regions of various
3. Day and night refer to socialized cultural norms for daytime/nighttime functional activities.	nighttime functional activities. Special
consideration must be given to unique cultural practices and periodic events (i.e. religious holidays) that may	eriodic events (i.e. religious holidays) that may
influence the popylythe details that is hat included in the popyle inter the popyle of the popyle of the popyle	

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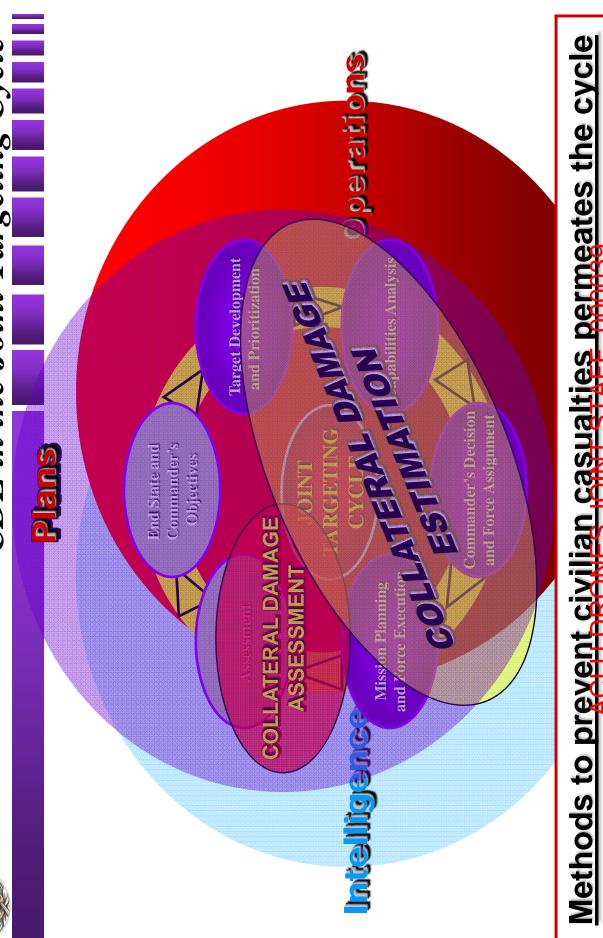
Sensitive Target Approval and Review Process (STAR)

- The CDE Methodology (CDM) supports the identification of "sensitive targets"
- Sensitive Targets are those whose engagement present:
- the potential for damage and/or injury to non-combatant property and persons,
 - potential political consequences,
- or other significant effects estimated to exceed predetermined, situation-specific threshold criteria. I
- designated by the President or Secretary of Defense whose engagement Sensitive Targets are normally those assessed as CDE 5 High or those present unacceptable strategic risk.
- Sensitive (STAR) Targets require approval by either President or Secretary of Defense.

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CDE in the Joint Targeting Cycle



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Mitigating Weapon Effects

Effect	Delay Fuzing	Proximity Fuzing	Shielding	Delivery Heading	Aimpoint Offset
Frag.	\sim		~	\sim	\checkmark
Blast	\wedge	\checkmark	\checkmark		\checkmark
Debris		٨	$^{\wedge}$		\checkmark
Pen. & Cratering		٨			
Thermal	\wedge	\checkmark	\checkmark		
CBR		\checkmark	γ		\checkmark
Delivery Error		γ		Л	

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			Me	Weapon Effects
CDE Level	Intended Use	Dominant Hazard	CER/CHA Criteria and Weapon Restrictions	& Ricks
-	Initial assessment for all conventional weapons	Fragmentation versus personnel	Less than 10% probability of serious or lethal injury to standing personnel	
24	General assessment for unitary and cluster PGMs			
38	Minimum target size accessment tor ASUGM based on delivery platform	Delivery error only	Less than 10% probability of serious or lethal injury to standing personnel	
20	Minimum Largel size assessment for SSBM based on weapon system		No low or righ assessment - reasionry only	
47	Assessment for each ProM warhead in an unmitigated case	r ragmentation versus personnel (or blast if no weapon fragments ridebris exist)	Less than 10% probability of senous of lethal injury to standing personnel Fuze for surface or air detonation	
	Assessment for each PGM warhead in a mitigated case	Crater ejecta/debris versus personnel (or blast if no ejecta/debris exist)	Less than 10% probability of serious or lethal injury to standing personnel Fuze for complete detonation below grade	
90	Assessment for each ASUGM based on delivery platform and warfiead in an unmitigated case	Filegimentedum versus personnel (or blast if no neapon fragments(debris exist)	Less liner 10% protecting of serious of lethed injury to standing personnel. Fuze for surface or air detonation. Heading restriction for multi-warhead delivery.	
30	Assessment for each SSBM weapon system' shell/fuze for Observer Adjusted method		Less than 10% probability of serious or lethal injury to standing personnel	
	Accoccment for cool SSBM weapon systemishell/fuze for Predicted method			
4.4	Kenned assessment for each HGM warhead based on collateral structure type in a mitigated case	blast versus structures leading to blunt trauma	Less main 1 % structural damage to collateral structure	
48	Refined assessment for each ASUGM warhead and associated delivery platform based on nearest collateral atructure in a mitgated case	Injury to personnel	used ruce for complete detonation below grade or complete detonation within target structure Excludes cluster munitions rrequires derivery neaging restrictions	
40	Refined assessment for each SSBM weapon systemishelihuze based on nearest collateral structure using Observer Adjusted method		Less than 1 % structural damage to collateral structure Excludes ICM, RAP and enhanced range munitions	
	Refined assessment for each SSBM weapon systemsheithuze hased on newest compress structure using Prise eg thettod	DRONES	DRONES JOINT STAFF 000041	UNCL ASSIFIED//FOUO



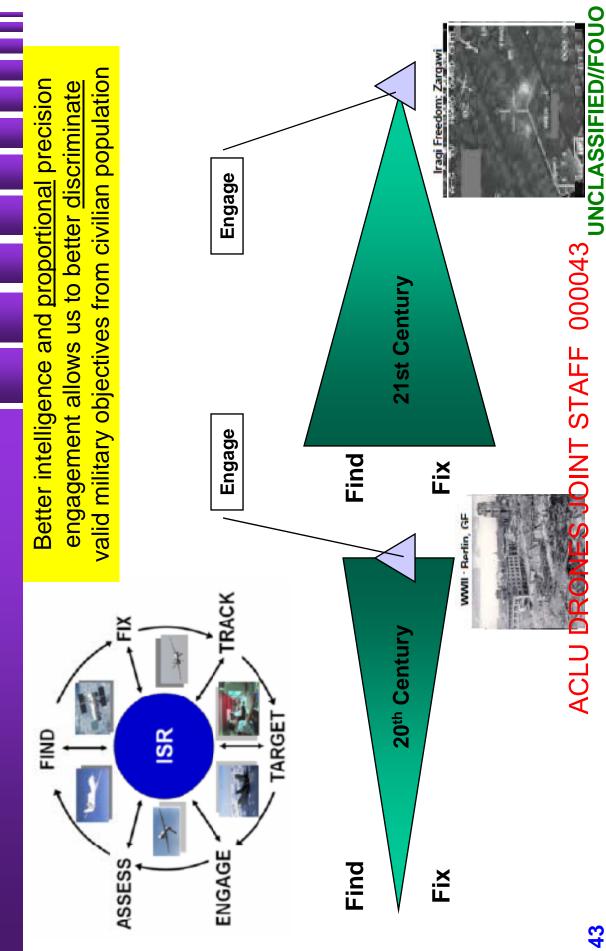
CDE Program of Instruction

.	CDE Methodology Program of Instruction – Overview	(1 hr)
N.	CDE Methodology - Introduction	(3 hrs)
Ю	Measuring and Mitigating Weapons' Effects	(4 hrs)
4.	CDE Level 1 – Target Validation / Initial Assessment	(2 hrs)
5.	CDE Level 2 – General / Target Size Assessment	(2 hrs)
.0	CDE Level 3 – Weaponeering Assessment	(2 hrs)
7.	CDE Level 4 – Refined Assessment	(2 hrs)
Ω	CDE Level 5 – Casualty Estimation / Assessment	(4 hrs)
9.	CDE Automation – JADOCS CDE Wizard	(4 hrs)
10.	Practical Exercises	(8 hrs)
11.	CDE Methodology - Review	(4 hrs)
12.	Examination	(4 hrs)

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Resource Allocation – Find/Fix versus Engage

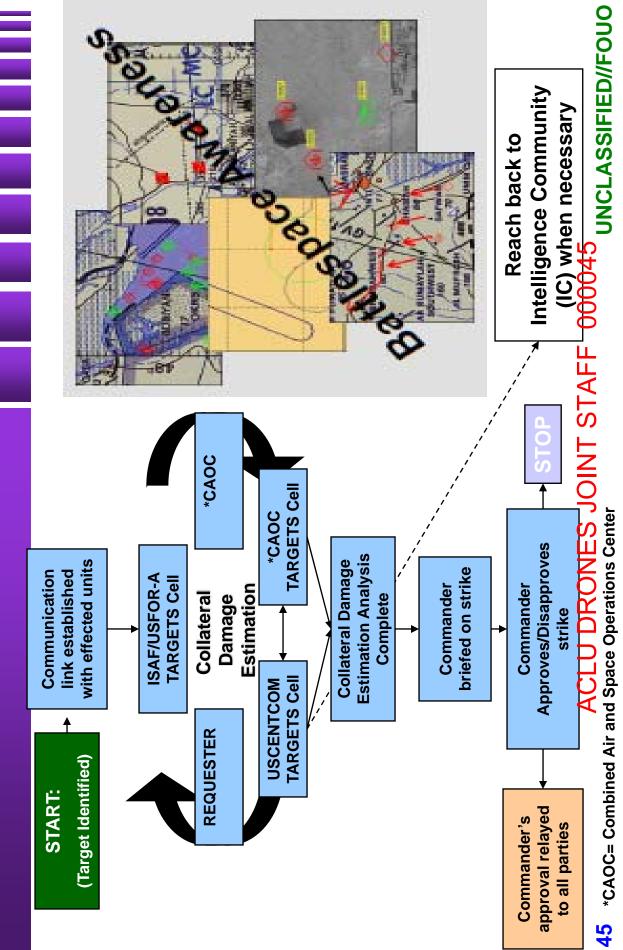




- Rules of Engagement give the appropriate permissions to approve strikes based on Collateral Damage Estimation (CDE) call and target type
- Approvals, Rules of Engagement, and Collateral Damage Estimation (CDE) for strikes in Afghanistan are driven by nationality of the selected strike platform:
- United States Rules of Engagement apply to all U.S. assets when used to strike targets I
- Other Rules of Engagement apply to all non-US assets when used to strike targets I



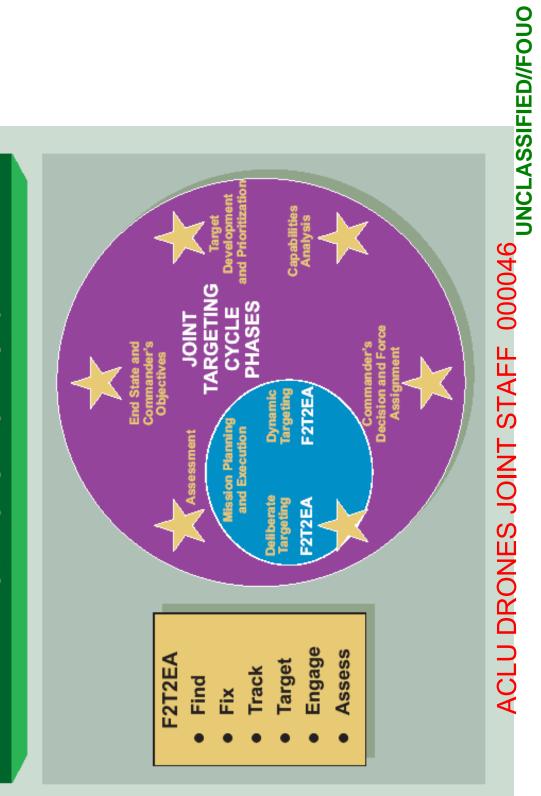
Collaborative CDE Process





Mission Planning and Force Execution

CORRELATION OF DELIBERATE AND DYNAMIC TARGETING DURING PHASE 5







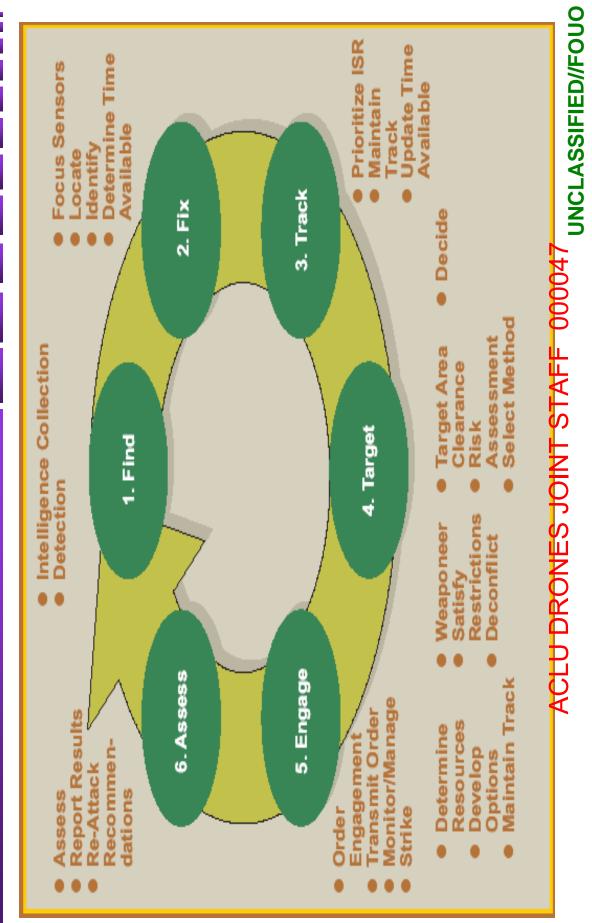


Exhibit B



DEPARTMENT OF DEFENSE OFFICE OF GENERAL COUNSEL 1600 DEFENSE PENTAGON WASHINGTON, DC 20301-1600

OCT 0 1 2010

Jonathan Manes National Security Project American Civil Liberties Union Foundation 125 Broad Street, 18th Floor New York, NY 10004

Dear Mr. Manes,

Please find enclosed the first release from the Department of Defense (DoD) pursuant to our agreement in the case of ACLU v. DOJ, et al., No. 1:10-cv-00436-RMC (D.D.C.).

Your original request sought the release of "records relating to the use of unmanned aerial vehicles—commonly known as 'drones'—for the purpose of targeting and killing individuals since September 11, 2001." Through the Department of Justice, we have informed you that, generally speaking, weapons fired by drones are treated identically to weapons fired by other aircraft. DoD instead attempted to identify the unclassified information most likely to be of interest to the ACLU on this topic. DoD proposed to process one or more sets of unclassified briefing slides that describe the Joint Targeting Cycle including selection and prioritization criteria, no-strike and collateral damage estimation methodology, and the sensitive target approval and review (STAR) process. By agreement, the date of release was extended to October 4, 2010. The enclosed document contains 47 briefing slides from the Joint Staff regarding the agreed upon information.

These slides would not be responsive to your original FOIA request, because they are not specific to "drone strikes" as defined in your request. These slides are being produced solely pursuant to our negotiated production agreement.

DoD will continue to conduct the remaining searches as detailed in our agreement.

Sincerely,

Mark H. Herrington Associate Deputy General Counsel Office of Litigation Counsel

