All Official LOEs

# LO	E Ow	ner		Source	Source Title	Title Date	Location
#	LOE			LOE Description	LOE Shortter		LOE Endstate
	_		LOE Subtask				
1 110	Don	artmo	nt of Defense	US Army	FM 3-24.2	OCT 08	
1 03	Dep	artine	In or Derense	US AITIIY	FIVI 3-24.2	00106	washington, DC
1	Estab	lish Civi	I Security	Combat Operations: restore and maintain ord border security; provide public safety and civi support; train and support police			Safe, secure, and stable environment established
2	1 2 3 4 5 6 Estab	V V V V	restore and mainta conduct operations establish border se provide public safe provide civil defens perform HN police I Control	to halt violence curity ty support	conduct		Rule of Law established
Z				policing; disarm, demobilize and reintegrate e resettle displaced citizens; provide populace v care and treatment; support HN police, fire, re units	x-combatants; vith humane		
	1		provide ROL support				
	2 3			and resource control and reintegrate ex-combatants			
	4		resettle displaced o				
	5	\checkmark	•	vith humane care and treatment			
	6	\checkmark	support HN police,	fire, rescue, and penal units			
3	Supp Force	S	Nation Security	Create and train HN security forces and transi operations	tion to full HN		Self sufficient national security forces established
	1		identify indigenous	-			
	2		conduct training of	-			
	3 4	✓		ity forces into COIN operations ntrol of security forces			
	4 5	\checkmark		ad in COIN operations			
	6		transition to HN-or	-			
4	Resto	re Esse	ntial Services	Sewage, water, electrical power, academic ins removal, medical services	titutions, trash		Essential services restored
	1	\checkmark	restore sewage ser	vices			
	2		restore water servi	ces			
	3		restore electrical p				
	4		restore academic ir				
	5		restore trash servic				
5			omic and e Development	Provide public works, commerce, civilian supp health care, and agriculture support; coordina assistance programs	-		Economic foundation with sufficient infrastructure established
	1		restore medical ser	vices			
	2		provide public wor	ks support			
	3		provide commerce				
	4		provide civilian sup				
	5 6		provide civilian hea				
	7	\checkmark	provide agriculture coordinate civic ass				
,							
0	Supp	ort Gov	ernance	Provide public administration support; identif leaders, facilitate local government, provide c support; support and secure elections; suppor	ultural affairs		Functioning legitimate government that does not require external support in place
	1	\checkmark	provide public adm	inistration support			
	2	\checkmark	identify and recruit	leaders			
	3		facilitate local gove				
	4		provide cultural aff				
	5 6	 	support and secure				
	0		support HN reform	\$			

# LOE O)wner				Source	Sou	Irce Title	Title Date	Location
# LC	DE Nam			LOE Descriptio	n		LOE Shortterm	Endstate	LOE Endstate
# 7 Cc				influence; isola operations; rei	o the US public; marginalize in te insurgents; provide context nforce HN legitimacy; create c ership and armed insurgents	for HN			Increased support to Host Nation government
:	$\begin{array}{c c}1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \end{array}$		tell the story to the U marginalize insurgent isolate insurgents provide context for H reinforce HN legitima	IS public t influence N operations	ership and armed insurgents				
2 US Go	ovt or	gan	izations other	than DoD	TRAC Ontology Works	shop 3 Noi	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	evelop C	_	-	prisons function response units	ector: ANP present, responsive ning; tribal militias; border se		Number of acts violence on the		Security Sector functioning and compliant with both domestic laws and international human rights norms
	1 2 3 2 4 2 5 2	•] •]	ensure ANP is presen ensure prisons are fui ensure tribal militias ensure border securit create family respons	nctioning are under control y	nane				
2 De	evelop (Gover		Governance, R judicial system	ule of Law, and Human Rights: ; reintegration	elected officials;	Governor prese officials in place reintegration pr underway	<u>,</u>	GIRoA functioning as a sovereign, democratic country, responsive to population and respectful of IHRL norms
:	1 🔽 2 🗹 3 🗸]	establish elected offic establish judicial syst begin reintegration o	em	nts				
	evelop E ectors	cono			cial Sectors: employment; hea ouncils; infrastructure; agricul ion)		Immediate hum suffering allevia increase in jobs	ated, with	GIRoA meets Millennium Development Goalseconomically thriving and all members of society able exercise full social rights.
:	1 2 3 2 4 2 5 2	•] •] •]	increase employment deal with health issue institute community repair infrastructure support agriculture (e	es development cou	ncils native to poppy production)				
3 Afgha	an Nat	ion	al Army - Provi	incial	TRAC Ontology Works	shop 3 Noi	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
1 Pr	ovide E	ffecti	ve Security		t security: achieve stabilization ity for every Afghan; fight insu		Reduction in Re	d attacks	End of Red attacks
:	1 2 2 3 4 2 4 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	•] •]	achieve stabilization improve personal sec fight insurgencies fight terrorism		ghan				
2 De	_	_		Rights: defend	utional Governance, Rule of La democratic processes and inst place every other militia or org untry	itutions; defend	Reduction in Gr corruption	een	End of significant Green corruption
:	1 🗹 2 🗸 3 🗸]	defend democratic pr defend rule of law replace every other n		tutions d military force in the country				
	ecome E depende	ent		Independent: p	of ISAF, become both effective perform autonomous operation thority over AO		Increase in succ unaccompaniec operations.		Able to conduct full spectrum of military operations.
	1 🗹 2 🗸	-	perform autonomous maintain operational	•	D				
4 Sta		tive	Fighting Force	-	y the force: recruit; retain; tra	in; equip	Adequate readi for local operat		Fully meet authorized manning and materiel resource goals
	1 🗸	'	recruit personnel						

#	LO	E Ow	ner			Source	Sou	urce Title	Title Date	Location
	#		Name		LOE Descriptio			LOE Shortterm		LOE Endstate
		# 2 3 4	OfficialL	LOE Subtask retain personnel train personnel equip force						
4	Af	ghan	Natio	nal Police - Pro	vincial	TRAC Ontology Workshop 3	Noi	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	1	Prov		tive Security	personal secur activities/oper	ecurity: achieve stabilization of AO; improv ity for every Afghan; decrease criminal ations	/e	Decrease in nur successful Red (End of significant Red operations.
		1 2 3		achieve stabilization improve personal se decrease criminal ac	curity for every Af	•				
	2	Defe		rnment Sector		nance, Rule of Law, and Human Rights: def ocesses and institutions; defend rule of lay		Decrease in cor activities	rupt ANP	End of significan ANP corruption.
		1 2	✓	defend democratic p defend rule of law	processes and insti	tutions				
	3	Incre	ease Trus	t of Population reduce corrupt treat	population by	lation's trust: reduce corrupt treatment of police; reduce ANP aid of Taliban n by police	F	Percentage incr population app		Pervasive view as an effective police force.
		2		reduce ANP aid of Ta						
	4		me Effec pendent	tive and	Independent: a	of ISAF, become both effective and able to counter criminal element; function atory partnering		Increase in succ unaccompaniec operations		Able to conduct full spectrum of law enforcement operations.
		1 2		able to counter crim function without ma		a				
	5	Staff		e Police Force		y the force: recruit; retain; equip; provide	2	Adequate readi for local ANP op increase in liter Overcome recru	perations. % acy rates.	Fully meet authorized manning and materiel resource goals and literacy goals.
		1 2 3 4	> > >	recruit personnel retain personnel equip force provide literacy train	ning for personnel					
5			Afghan It Bord	istan (e.g., Doc ers)	tors	TRAC Ontology Workshop 3	Noi	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	1	Impl	ement US	SG programs.	Implement cor	ntracted programs		Initiate contrac	ted programs.	Complete all funded programs and close out.
		1		none						
	2		ide Huma stance V	anitarian none	Provide Huma	nitarian Assistance to population		Alleviate imme humanitarian s		Move beyond humanitarian crisis stage.
	3	Rein	force Me	dical Reforms	Reinforce refo	rms across GIRoA medical infrastructure.		Establish propo governance tec assistance tasks	hnical	Successful implementation of contract to reinforce ministry.
		1	\checkmark	none						
6	Af	ghan	Gover	nment - Provir	ncial	TRAC Ontology Workshop 3	Noi	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	1	Defe	nd Gover	rnment Sector		utional Governance, Rule of Law, and Hur democratic processes and institutions; de		% reduction in a activities.	corrupt Green	Functional independence and end of significant Green corruption.Functional independence and end of significant Green corruption.
		1 2	✓	defend democratic p defend rule of law	processes and insti	tutions				
	2		note Ecor elopment	nomic and Social	ensure sustain	omic and social development: reduce pove able development through a private-secto ny; improve human development indicato	or-led	Increase in succ developmental		Return to 1977 development levels.
		1 2 3	<!--</td--><td>reduce poverty ensure sustainable d improve human dev</td><td>levelopment throu</td><td>gh a private-sector-led market economy</td><td></td><td></td><td></td><td></td>	reduce poverty ensure sustainable d improve human dev	levelopment throu	gh a private-sector-led market economy				
11/3	20/2	0011				IW Ontologies © 2011 Hartley Con	ulting			Page 3 of 5

# L(DE Ow	/ner		Source	Sou	Irce Title	Title Date	Location
	# LOE	Name		LOE Description		LOE Shortterm	Endstate	LOE Endstate
_	#	OfficialL	LOE Subtask					
		inate Na	rcotics Industry eliminate opium pro	Eliminate narcotics industry: eliminate opium production facilities; eliminate opium fields; provide alternative agriculture		Successful decre production	ease in poppy	All poppy fields eliminated and alternatives in place.
	1 2 3		eliminate opium fiel provide alternative a	ds				
	4 Gair	n Trust of		Gain trust of public: reduce corrupt treatment of population by GIRoA officials; reduce GIRoA aid of Taliban; improve transparency	on	Increase in posi perception and the governmen	legitimacy of	Positive perception of government throughout the province.
	1 2 3	> >	reduce corrupt treat reduce GIRoA aid of improve transparence					
7 A	fghan	Taliba	an Groups	TRAC Ontology Workshop 3	Nor	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	1 Exp€	el Foreigi		Expel foreign forces (ISAF) from Afghanistan AO: limit operational reach of the foreign forces; force foreign force focus on security rather than population interaction; prove civilian casualties		Reduction in ISA effectiveness	AF force	No ISAF present.
	1 2 3	> >	•	ch of the foreign forces to focus on security rather than population interaction ialties				
	2 Und Secu		Perception of	Undermine local and international perceptions of security: forcing local populations to perceive their personal securit reliant on the Taliban; forcing the international community perceive security in Afghanistan as uncontrollable by foreig forces	iy as y to	Decrease in sec perception.	urity	Loss of local and international confidence in ISAF efforts.
	1 2	✓		ns to perceive their personal security as reliant on the Taliban nal community to perceive security in Afghanistan as uncontrollable	by for	reign forces		
	3 Und	ermine /	Afghan Government	Undermine the authority and effectiveness of Afghan govt institutions: undermine influence of the Afghan Army; undermine influence of the Afghan Police; undermine influence of the judicial system; provide appropriate religio support to the population		Render Afghan ineffective.	Government	Islamic Theocratic Government in control.
	1 2 3 4		undermine influence	e of the Afghan Army e of the Afghan Police e of the judicial system religious support to the population				
8 A	fghan	Crimi		TRAC Ontology Workshop 3	Nor	n-DoD LOEs	7/15/2011	TRAC, Ft Leavenworth, KS
	1 Con	duct Pro	fitable Operations	Conduct profitable criminal enterprises: prevent stable HN govt; support actors that enable profitable ops; get compliance of local population; enable success plant/harve of drugs; importation/exportation of precursors and produ successful extortion capability; profitable services available others	est uct;	Enterprise mini by intervention		Consistent and abundant income flow
	1 2 3 4 5 6 7		get compliance of lo enable success plant	enable profitable operations cal population /harvest of drugs exportation of precursors and product xtortion capability				
	2 Deve		ure Environment	Develop a secure environment that enables long term operations of the criminal enterprise: ingratiating self to lo community and key leaders; destabilizing host nation	ocal	Establish and m trade routes.	aintain opium	Uninterrupted growth, production, and export cycle.
	1 2	✓	ingratiate self to loca destabilize host nation	al community and key leaders on				

# LOE Owner	Source	Source Title	Title Date Location	
# LOE Name	LOE Description	LOE Shortterm Er	ndstate LOE Endstate	е
# OfficialL LOE Subtask				
9 Afghan Terrorists	TRAC Ontology Workshop 3	Non-DoD LOEs	7/15/2011 TRAC, Ft	Leavenworth, KS
1 Conduct Effective Terrorist Operations	Conduct effective terrorist operations against foreign presence IOT publicize organizational goals: develop environment for secure operations (support base); condu reconnaissance and target development; conduct mass casualty event against US forces	Successfully cond operations. ct	luct terrorist World recog by mainstrea	nition. Cause is accepted am world.
2 conduct reconnaissa	t for secure operations (support base) nce and target development ty event against US forces			
2 Conduct Attacks against HN	Conduct attacks against HN elements: attack HN governm institutions; attack HN infrastructure; attack HN population		essful Develop end continue att	luring infrastructure to acks.
1Image: Constraint of the second	ture			
3 Conduct IO Operations	Conduct IO operations in support of cause: spread message population; conduct cyber attacks	ge to Conduct attacks t mass media atten		ed by mass media for Judience.
1Image: Spread message to p2Image: Spread message to p2Image: Spread message to p	•			