



អង្គការមីន
C.M.A.A

Presentation of Cambodia's Progress in the implementation of Article 5 to the Twentieth Meeting of the States Parties

21-25 November 2022



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TOWARD A MINE FREE CAMBODIA, 2025!



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Progress made since the 2nd Extension Request (2020 to September 2022)

Province	District	Cancelled Area (m2)	Reduced Area (m2)	Cleared Area (m2)	Total Area Release (m2)	Number of APM Destroyed	Number of ATM Destroyed	Number of ERW Destroyed	Number of Area Released
BANTEAY MEANCHHEY	5	13,843,923	6,831,733	13,392,747	34,068,403	1,488	15	3,106	601
BATTAMBANG	13	14,038,255	14,651,661	46,799,336	75,489,252	7,903	114	6,168	797
KAMPONG CHHNANG	1	0		218,754	218,754	24		22	2
KAMPONG SPEU	5	1,711,451	0	53,853	1,765,304	2	0	5	24
KAMPONG THOM	4	4,785,616	1,371,251	1,264,203	7,421,070	61	0	268	95
KAMPOT	4	860,464	543,813	2,552	1,406,829	5	0	12	22
KANDAL	1	0		7,018	7,018				1
KEP	2	0	920,812	148,492	1,069,304	1	0	50	11
KOH KONG	1	0	44,560	46,740	91,300	9		1	2
KRATIE	1	3,154,195			3,154,195				24
ODDAR MEANCHHEY	4	4,670,517	170,497	5,831,203	10,672,217	824	35	2,363	139
PAILIN	2	2,434,862	1,819,362	13,056,721	17,310,945	1,159	21	1,882	259
PHNOM PENH	2	1,380,306	0	0	1,380,306	0	0	0	13
PREAH SIHANOUK	1	0	1,922,013		1,922,013	31		94	23
PREAH VIHEAR	6	1,627,666	0	7,547,011	9,174,677	650	10	1,279	77
PREY VENG	1	0		5,900	5,900			2	1
PURSAT	5	794,209	2,021,508	8,691,279	11,506,996	2,024	83	2,410	168
RATANAK KIRI	1	125,632	5,877		131,509				1
SIEMREAP	11	8,270,786	1,549,351	6,914,167	16,734,304	760	10	1,730	215
TAKEO	1	189,703			189,703				2
TBOUNG KHMUM	1	133,164			133,164				1
21 Provinces	72	58,020,749	31,852,438	103,979,976	193,853,163	14,941	288	19,392	2,478





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Remaining Challenge

7,810
Suspected
Hazardous
Areas
measuring
674,403,181
square meters
(red color)



Remaining Challenge

Areas known and suspected to contain anti-personnel mines as of 1 October 2022, and the estimated date of completion

Nbr	Province	Districts	Longitude	Latitude	Area (square metres) known to contain APM	Area (square metres) suspected to contain APM	Type and quantity of APM	Estimated period when mines were emplaced	Estimated date of completion (year-end)
1	KAMPONG CHAM	4	N/A	N/A	N/A	979,586	Unknown	1980-1998	2022
2	KAMPONG CHHNANG	6	N/A	N/A	N/A	3,277,627	Unknown	1980-1998	
3	KAMPOT	6	N/A	N/A	N/A	10,891,805	Unknown	1980-1998	
4	KANDAL	1	N/A	N/A	N/A	56,186	Unknown	1980-1998	
5	RATANAK KIRI	1	N/A	N/A	N/A	2,748,292	Unknown	1980-1998	
6	TAKEO	1	N/A	N/A	N/A	3,510,941	Unknown	1980-1998	
7	KAMPONG THOM	8	N/A	N/A	N/A	46,983,224	Unknown	1980-1998	2023
8	KRATIE	4	N/A	N/A	N/A	15,903,394	Unknown	1980-1998	
9	MONDUL KIRI	5	N/A	N/A	N/A	8,399,249	Unknown	1980-1998	
10	SVAY RIENG	5	N/A	N/A	N/A	9,382,708	Unknown	1980-1998	
11	TBOUNG KHMUM	1	N/A	N/A	N/A	684,790	Unknown	1980-1998	
12	KAMPONG SPEU	7	N/A	N/A	N/A	45,657,032	Unknown	1980-1998	2024
13	SIEMREAP	12	N/A	N/A	N/A	55,014,231	Unknown	1980-1998	
14	BANTEAY MEANCHHEY	9	N/A	N/A	N/A	110,044,189	Unknown	1980-1998	2025
15	BATTAMBANG	13	N/A	N/A	N/A	95,458,157	Unknown	1980-1998	
16	KOH KONG	8	N/A	N/A	N/A	23,986,221	Unknown	1980-1998	
17	ODDAR MEANCHHEY	5	N/A	N/A	N/A	89,612,112	Unknown	1980-1998	
18	PAILIN	2	N/A	N/A	N/A	19,170,940	Unknown	1980-1998	
19	PREAH VIHEAR	8	N/A	N/A	N/A	81,680,088	Unknown	1980-1998	
20	PURSAT	3	N/A	N/A	N/A	50,962,409	Unknown	1980-1998	
Total		109				674,403,181			



Circumstances Impeding Completion

Procedural

- Border Clearance

Technical

- Inconsistent land release priorities

Operational

- Inability to mobilize required resources will prevent achievement of Mine Free 2025
- Enhanced Non-Technical Survey (NTS) capacity
- Equipping and deploying RCA demining platoons

Financial

- 56% 2018-2021 resource mobilization target achievement (USD122.16M / USD219.38M)
- **From Oct 2022-2025 resource mobilization target = USD168M**



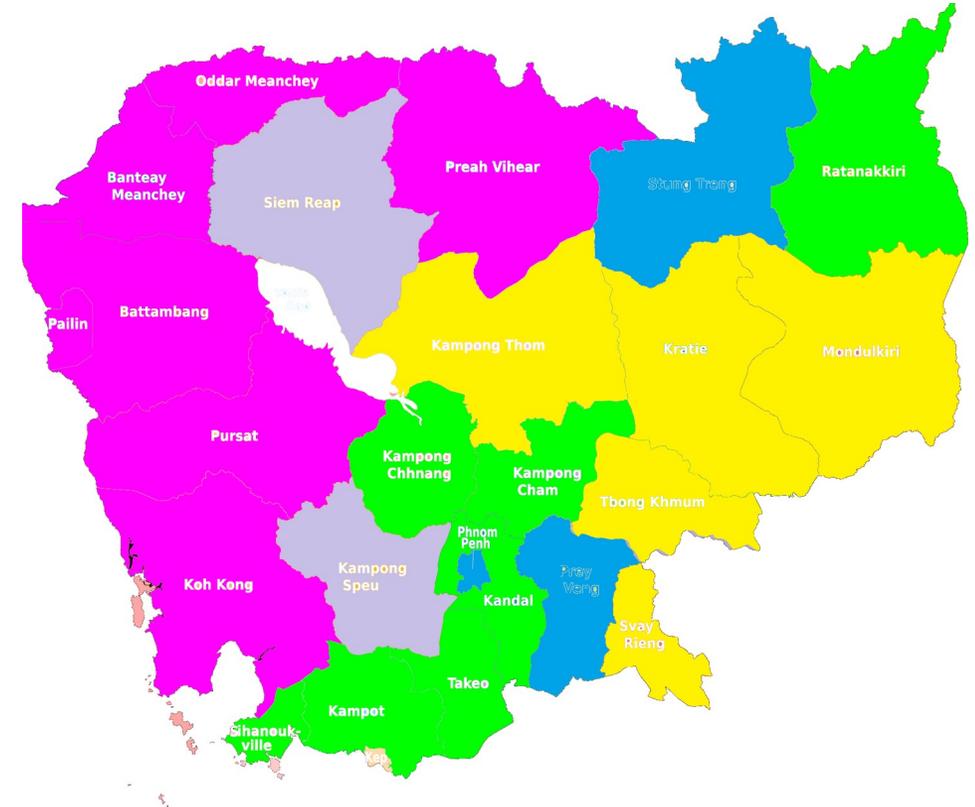


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Expected Milestones



Estimated date of completion (year-end)	Province	# of Areas	Area (m ²)	Total # of Area	Total Area (m ²)
2022	KAMPONG CHAM	11	979,586	248	21,464,437
	KAMPONG CHHNANG	42	3,277,627		
	KAMPOT	119	10,891,805		
	KANDAL	1	56,186		
	RATANAK KIRI	20	2,748,292		
	TAKEO	55	3,510,941		
2023	KAMPONG THOM	519	46,983,224	785	81,353,365
	KRATIE	103	15,903,394		
	MONDUL KIRI	62	8,399,249		
	SVAY RIENG	93	9,382,708		
	TBOUNG KHMUM	8	684,790		
2024	KAMPONG SPEU	404	45,657,032	1,034	100,671,263
	SIEMREAP	630	55,014,231		
2025	BANTEAY MEANCHEY	1,748	110,044,189	5,743	470,914,116
	BATTAMBANG	1,103	95,458,157		
	KOH KONG	363	23,986,221		
	ODDAR MEANCHEY	972	89,612,112		
	PAILIN	351	19,170,940		
	PREAH VIHEAR	642	81,680,088		
	PURSAT	564	50,962,409		
TOTAL		7,810	674,403,181	7,810	674,403,181



Activities to be carried out

Baseline & Non-Technical Survey

- National baseline survey of the country completed in late 2020.
- Ongoing NTS as land release/cancellation methodology in line with Cambodian Mine Action Standard (CMAS) Chapter 15 Land Release

Planning & Prioritization

- P&P guidelines revised based on experience and local development planning process to ensure gender and inclusion and principle of needs-driven, people centered.

Information Management

- IMSMA Core migration
- Digitalization (paper based to online platforms)
- CMAS Chapter 17 Information Management

Quality Management / Quality Control

- Annual target of 1,425 QA/QC inspections
- CMAS Chapter 19 Quality Management in Mine Action



Explosive Ordnance Risk Education (EORE)

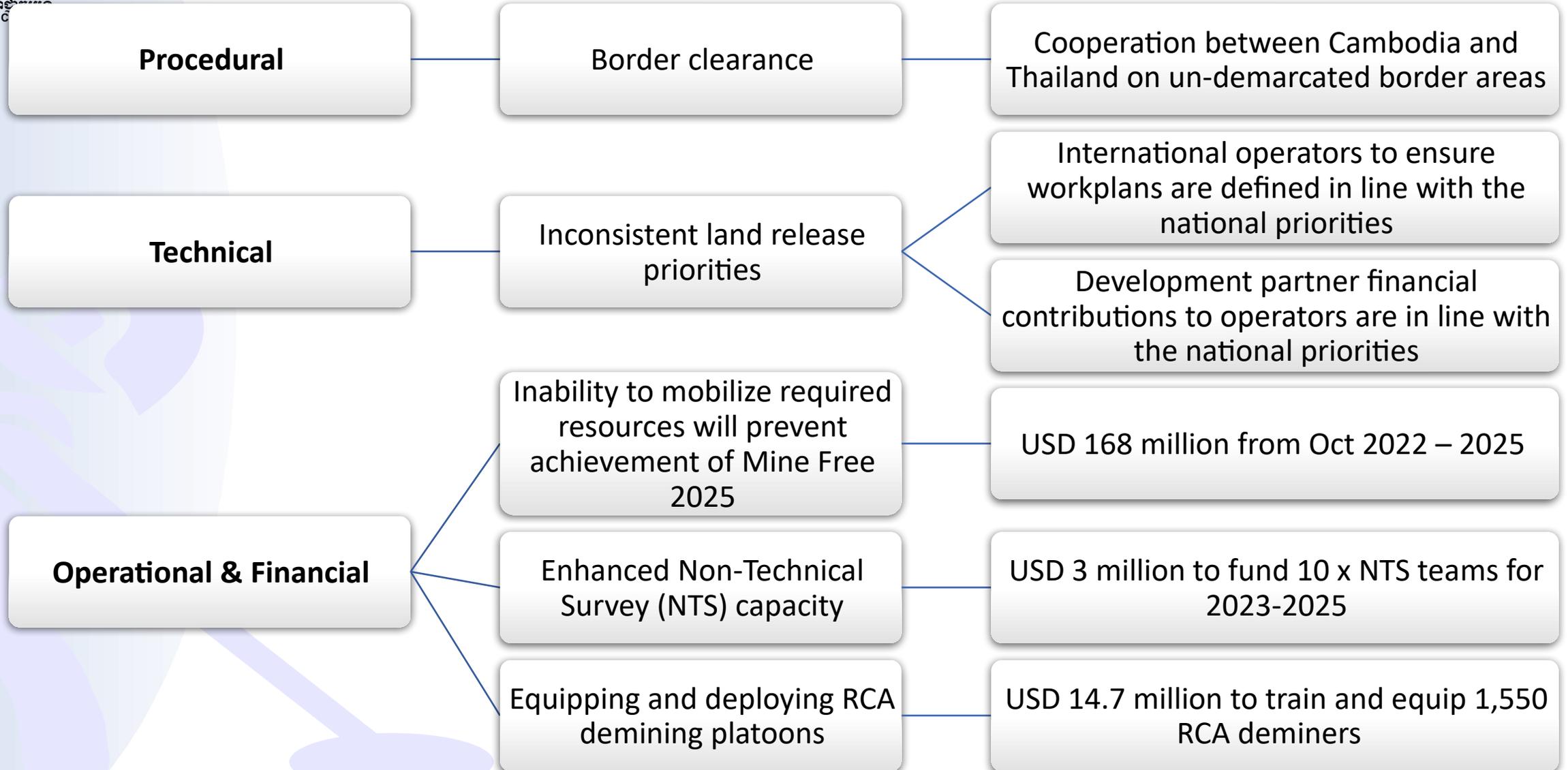
- Number of annual casualties was reduced from 4,320 in 1996 to 44 in 2021
- Deliver EORE to 1.4 million people in affected communities annually from 2023 to 2025





ព្រះរាជាណាចក្រកម្ពុជា
ROYAUME DU CAMBODGE

Challenges & requirements for cooperation & assistance





THANK YOU



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