

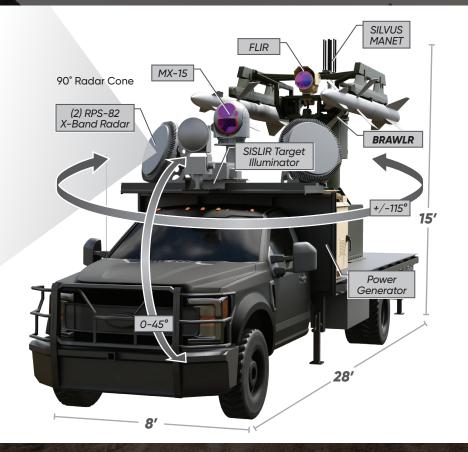
## MAAVLR

MAAWLR (Mobile Anti-Air Weapons Launcher – Reconfigurable) is part of SNC's Rapidly Deployable Air Defense and C-UxS Family of Systems. MAAWLR integrates commercially available subsystem components with military-grade sensors, communications, and effectors into a hybrid, open architecture, and rapidly reconfigurable expeditionary area air defense system. MAAWLR is designed to adapt and evolve in dynamic and unpredictable operational environments with hyper-flexible hardware, software, communications, and data interfaces. MAAWLR can independently Detect, Track, Identify, and Defeat airborne threats, or augment existing systems with expanded range and kinetic effects.

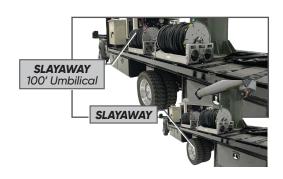
**C-UxS Family of Systems** 

## **MAAWLR**

## Mobile Anti-Air Weapons Launcher – Reconfigurable



VEHICLE SPECS		
Range	400km+	
Run Time	24-72hrs	
Fuel Type	Diesel	



	RESOURCE REQU	JIREMENTS	
BRE	TRAINING	14 DAYS	
	SETUP	20 MIN	
	BREAK DOWN	20 MIN	
	SETUP	2	
	OPERATION	2	
	BREAK DOWN	2	

LEAD TIME						
Months	1	2	3	4	5	6
Weeks		Ш				
MATERIALS						
PRODUCTION						

EFFECT			
DETECT	TRACK	INDENTIFY	DEFEAT

TRL		
TRL	9	
MRL	9	
IRL	9	

	SWaP			
	28'x8'x15'			
	20,000 lbs			
	19kVA			

TRANSPORTABILITY	C-17, transport aircraft	
OPERATING SYSTEM	Windows 10	
OUTPUT FORMAT	OMNI, Link 16, Asterix	
HARDWARE INTEGRATIONS	BRAWLR Multi-Mission Launcher, RPS-82 X-Band Radar, MX-15, FLIR Sensor, Target Illuminator, MANET, Generator	
OPEN ARCHITECTURE	SNC TRAX®, WinTAK, ATAK	

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