

PEOPLE’S REPUBLIC OF CHINA

China Issue Paper # 01

COUNTER UAS EQUIPMENT

1. ISSUE PAPER THEME

Major Equipment

2. SUMMARY / BACKGROUND / PREVIOUS HISTORY

Counter UAS Equipment (C-UAS) with hard and soft kill capabilities for effectively responding to increasing incidents of drones overflying military bases are a short to mid-term requirement both for military and police units. Emphasised in Current and Emerging and Uniformed Capability Requirements for United Nations Peacekeeping that published by UN Department of Peace Operations in December 2024

The mid to long-term UAS would be normally controlled in authorities in mission that signed the peace agreement, which would not be used to implement activities against peacekeeping operations. While the real threaten to peacekeepers safety and security is the drones, which defined as Class I unmanned aircraft systems (UAS) in COE Manuel. With the development of technology and the popularization of drones, UAS is becoming cheaper and easier to be obtained. Civilian UAS after refitted could be used in military operation, challenging the security of peacekeeping personnel. To equip the anti UAS equipment against drones to effectively enhance the self-protection capability of TCC contingents is becoming an important and essential issue.

3. DETAILED PROPOSAL

The current 2023 COE Manual listed unmanned aircraft system in Chapter 8, Annex A, page 200. Concerning the value of anti UAS equipment and the relevance with UAS, it is suggested to add category “ANTI UAS EQUIPMENT” below the UAS as a part of major equipment in 2026 COE Manual.

4. FINANCIAL IMPLICATIONS

5. PROPOSED 2026 COE MANUAL TEXT

Add category “Counter UAS EQUIPMENT”, in Chapter 8, Annex A, page 200:

Category of equipment	Type of equipment	Generic Fair Market Value	Useful life	Monthly dry lease rate(without factors)	Maintenance rate	Monthly Wet lease
		(US\$)	(years)	(US\$)	(US\$)	(US\$)
Counter UAS Equipment	Counter UAS Equipment, PROTABLE	85,714	5	1429	500	1929
	Counter UAS Equipment, STATION	1,285,714	10	10,715	1,200	11915