

Threat Group Cards: A Threat Actor Encyclopedia

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Tool: LightlessCan

Names	LightlessCan
Category	Malware
Type	Backdoor
Description	(ESET) The most interesting payload used in this campaign is LightlessCan, a successor of the group's flagship HTTP(S) Lazarus RAT named BLINDINGCAN . LightlessCan is a new complex RAT that has support for up to 68 distinct commands, indexed in a custom function table, but in the current version, 1.0, only 43 of those commands are implemented with some functionality. The remaining commands are present but have a formal implementation in the form of placeholders, lacking actual functionality. The project behind the RAT is definitely based on the BlindingCan source code, as the order of the shared commands is preserved significantly, even though there may be differences in their indexing.
Information	< https://www.welivesecurity.com/en/eset-research/lazarus-luring-employees-trojanized-coding-challenges-case-spanish-aerospace-company/ >
Malpedia	< https://malpedia.caad.fkie.fraunhofer.de/details/win.lightlesscan >

Last change to this tool card: 17 January 2024

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All groups using tool LightlessCan

Changed	Name	Country	Observed	
APT groups				
	Lazarus Group, Hidden Cobra, Labyrinth Chollima		2007-May 2025	

1 group listed (1 APT, 0 other, 0 unknown)

Source: <https://apt.eta.or.th/cgi-bin/listgroups.cgi?u=38856463-ecc8-498e-8117-04f4026acae0>