

Threat Group Cards: A Threat Actor Encyclopedia

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Tool: SIGFLIP

Names	SIGFLIP
Category	Malware
Type	Poisoning
Description	(Mandiant) SigFlip is a tool for patching authenticode signed PE-COFF files to inject arbitrary code without affecting or breaking the file's signature.
Information	< https://www.mandiant.com/resources/blog/3cx-software-supply-chain-compromise >

Last change to this tool card: 26 April 2023

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All groups using tool SIGFLIP

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.etda.or.th/cgi-bin/listgroups.cgi?u=05836c6c-5f9e-4478-874a-2e0c0ea3334b>