

LightsOut EK - Threat Group Cards: A Threat Actor Encyclopedia

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Tool: LightsOut EK

Names	LightsOut EK
Category	Exploits
Type	Loader
Description	<ul style="list-style-type: none">• Exploits Java or Internet Explorer• Installs Havex RAT or Trojan.Karagany on the victim computer
Information	< https://community.mcafee.com/t5/Malware/Symantec-Backdoor-Oldrea-and-Trojan-Karagany/td-p/418340 >

Last change to this tool card: 20 April 2020

Download this tool card in [JSON](#) format

All groups using tool LightsOut EK

Changed	Name	Country	Observed	
APT groups				
	Energetic Bear, Dragonfly		2010-Mar 2022	

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

Source: <https://apt.etda.or.th/cgi-bin/listgroups.cgi?u=ca1073f9-ab2b-4388-bed3-b0231ec4d7cb>