WATCHTOWER FLASH REPORT

() SentinelOne

CYBER RISK RATING SYSTEM

LOW

- Minimal threat activity, low prevalence of vulnerability, low impact of threat
- Overall risk assessment: LOW

GUARDED

- Moderate threat activity, moderate prevalence of vulnerability, low impact of threat
- Overall risk assessment: GUARDED

ELEVATED

- Moderate threat activity, moderate prevalence of vulnerability, moderate impact of threat
- Overall risk assessment: ELEVATED

HIGH

- Significant threat activity, significant prevalence of vulnerability, Significant impact of threat
- Overall risk assessment: HIGH

SEVERE

- Significant/high threat activity, high prevalence of vulnerability, high impact of threat
- Overall risk assessment: SEVERE

Chinese APT Targets Global Government Officials

Document Type: WatchTower Flash Report	TLP: Green
Date of Publication: 29 May 2023	Cyber Risk Rating: Elevated
Date of Research: 23 May 2023	Threat Actors / Malware Families Referenced: RoyalRoad, 8.t, CVE-2017-11882

Key Takeaways:

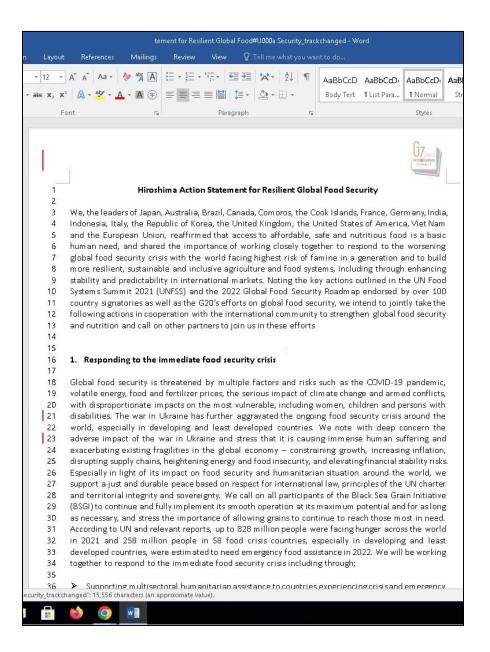
- WatchTower hunters have identified a malicious Rich Text Format (RTF) file exploiting CVE-2017-11882. This document references a recent G7 meeting between the leaders of Ukraine, Australia, Brazil, the Cook Islands, Comoros, India, Indonesia, Republic of Korea, and Vietnam to discuss international peace and security to lure its targets into downloading and opening the document.
- WatchTower was able to match this file, named "[FINAL] Hiroshima Action Statement for Resilient Global Food Security_trackchanged.docx" to another document found <u>here</u>.
- <u>CVE-2017-11882</u> is a 17-year-old memory corruption issue in Microsoft Office (including Office 360). When
 exploited successfully, it can let attackers execute remote code on a vulnerable machine. This attacker
 uses a builder tool named RoyalRoad, which several Chinese APT groups previously used to poison
 Microsoft Office files to target government officials in 2017.

Technical Details:

Threat actors sent out an email targeting government officials affiliated with France, the United Kingdom, India, Singapore, and Australia. The email's author claimed to be part of Indonesia's Ministries of Foreign and Economic Affairs.

	'G20 Indonesia' via UK Sherpa Office [Sending Finalized Text] G7+Partners FASS Meeting	23 May 2023 at 8:07 AM	
		Selfr, Selfr, Sgovin,	
	Reply-To: G20 Indonesia 👔 : 숙, 숙, 승 / 양 1~		
Best,			
G20 Indonesia Sherpa Office			
Jalan Jakar P: +6 E: <u>g2</u>	stry of Foreign Affairs, Republic of Indonesia Taman Pejambon No. 6 Is, Indonesia 10110 221 344 1508 Unindonesia@Remuly go.id		
Jalan Jakar P: +6 E: <u>she</u> W: <u>wa</u>	dinating Ministry for Economic Affairs, Republic of Indonesia Lapagang Banteng Timur Nomor 2-4, Is, Indonesia 10710 221 352 1835 Imma-g20@ekon.go.id wedon.go.id		
To un To vie	scelved this message because you are subscribed to the Google Groups "UK Sherps Office" group. subscribe from his group and stop receiving emails from h, send an email to <u>sherps office" group</u> . If is decussion on the web visit <u>https://groups.google.com/alcatmebolics.gov.uk/d/mspid/sherps.office/36/98/030a1d20/af1%40kem/u.go.id</u> .		

The document attached to this email claims to be a series of action statements from the recent G7 meeting in Hiroshima, Japan regarding "global food security." The document also specifically refers to security issues surrounding the South China Sea. Chinese APT groups have previously used this sensitive political issue against targets within South Asian governments and government-affiliated entities, as shown in the following screenshots:



We stand together as G7 partners on the following elements, which underpin our respective relations with China:

- We stand prepared to build constructive and stable relations with China, recognizing the importance of engaging candidly with and expressing our concerns directly to China. We act in our national interest. It is necessary to cooperate with China, given its role in the international community and the size of its economy, on global challenges as well as areas of common interest.
- We call on China to engage with us, including in international fora, on areas such as the climate and biodiversity crisis and the conservation of natural resources in the framework of the Paris and Kunming-Montreal Agreements, addressing vulnerable countries' debt sustainability and financing needs, global health and macroeconomic stability.
- Our policy approaches are not designed to harm China nor do we seek to thwart China's economic progress and development. A growing China that plays by international rules would be of global interest. We are not decoupling or turning inwards. At the same time, we recognize that economic resilience requires de-risking and diversifying. We will take steps, individually and collectively, to invest in our own economic vibrancy. We will reduce excessive dependencies in our critical supply chains.
- With a view to enabling sustainable economic relations with China, and strengthening the
 international trading system, we will push for a level playing field for our workers and
 companies. We will seek to address the challenges posed by China's non-market policies and
 practices, which distort the global economy. We will counter malign practices, such as
 illegitimate technology transfer or data disclosure. We will foster resilience to economic
 coercion. We also recognize the necessity of protecting certain advanced technologies that
 could be used to threaten our national security without unduly limiting trade and investment.
- We remain seriously concerned about the situation in the East and South China Seas. We strongly oppose any unilateral attempts to change the status quo by force or coercion.

WatchTower reviewed this malicious document and confirmed that it drops an infostealer with the hash value SHA1: a4e89d1f060e4dfd5f0fd4e7ba8be96967b39ac7 that connects to the following C2: 13.236.189.80

For more information, guidance, or general help, contact us at <u>watchtower@sentinelone.com</u>. All queries in the report will be available in the WatchTower Hunting Library in our upcoming GSS community.

Tactical Tools for HuntOps:

Hunting Queries:

DstIP = "13.236.189.80" Sha1 = "a4e89d1f060e4dfd5f0fd4e7ba8be96967b39ac7"