"Online Video and Cybersecurity Websites" Part 3 Copyright (c) 2016 plaintext Communications Inc.

_____ 045 ## MUSIC ## TITLE Online Video & Cybersecurity Websites 046 TITLE HORZ SCROLL stat3 047 WIDE SHOT Costume: Sports coat Hello, I'm Robert Metzger. This is the third part of a series which presents a survey of online video used in websites of cybersecurity firms. ______ ______ 048 MEDIUM SHOT Costume: flightsuit Props: The seventh question we answered is: What remote locations or constructed sets were used for filming? ## FADE MUSIC ## 049 BAR CHART GRAPHIC HIGHLIGHT BAR WHEN MENTIONED Set or Location None 257 Office 56 Green screen 40 16 Classroom Computer room 23 City streets 2 Outdoors 2 Other

257 videos did not include any footage that was shot on location or in a constructed set. These were either entirely animated or entirely

screencasts, usually with some titling. This is 70% of the total.

56 videos included segments that were filmed in an office environment, while 16 videos had segments filmed in classrooms, and 23 of them had shots from computer rooms.

40 videos had segments which were filmed in front of a green screen, as is used for weather map broadcasting, or other monochrome screens.

The remainder had traditional location shots: city streets, outdoors, and specialized constructed sets.

050 MEDIUM SHOT

There were a few videos which had segments that could have been created either with a virtual set or with multiple physical monitors on set. Virtual sets are integrated into the video in post-production after filming in front of a green screen.

0.51

SPLIT SCREEN TITLE / CLOSE Costume: Sports coat

Virtual sets are effective and inexpensive

Virtual sets are readily available on the Internet at prices anyone can afford. Take advantage of this resource for recording in a set you can't afford to build physically.

052

MUSIC

MEDIUM SHOT

Costume: hardhat,

tee shirt, safety vest

Props:

The eighth question of our survey is: Which video elements were used to construct the videos?

053

BAR CHART GRAPHIC

HIGHLIGHT BAR WHEN MENTIONED

Video Elements

SL 238

SC 166

2D 143

TH 58

IG 49

3D 32

LV 55

OL 53

SF 35

EM 26

IV 9

LL 18

MS 3

PO 2

238 videos had segments which could have been done as PowerPoint slides. These are bulleted lists of phrases or sentences or simple graphics.

166 videos had screencasts, which are taking a video feed directly from a computer monitor.

143 videos had 2D motion graphics. These include objects which have been extruded or beveled to give a faux 3D appearance.

58 videos had talking head segments, 49 had still information graphics, and 32 had true 3D motion graphics.

There were 53 videos which overlaid non-textual graphics on live video.

An under-rated technique which was used to good effect in as many as 35 videos was incorporating stock footage.

054 MEDIUM SHOT

In contrast to faux 3D, real 3D objects can be transposed, rotated, and grown or shrunk in each of 3 dimensions.

3D animation which is germane to the topic can be cost effective, even though it is more expensive, since it can grab the viewer's attention.

One of the most effective techniques we observed was overlaying non-textual graphics on live footage. It seems to work well when a schematic or conceptual diagram is overlaid on an object, such as a computer, to represent unseen activity.

A way to make a talking head segment more engaging is to use an interview format. For this to succeed, the interviewer must be able to apply his or her own expertise or opinions, so that it is a true dialog.

SPLIT SCREEN TITLE / CLOSE

Costume: Sports coat

Royalty-free stock footage is effective and inexpensive

> Stock footage of the real world can be an effective way to connect your message to the viewer. Stock footage is often cheaper to license than to create the live footage yourself.

056

MUSIC

WIDE SHOT

Costume: Sports coat

Part 4 of this series covers the audio elements of the videos, and the voice and on-camera talent employed.

______ _____

057 TITLE URL

To view the final part of the series,

https://www.plaintextcomms.com/resources