

# Securing Democracy

Threats to electoral integrity

Tom Uren

@tomatospy

tomuren@aspi.org.au





# Intro

ASPI

Election interference

## Case studies

US Presidential election

Brexit?

French Presidential election

## What to do?

# Election Security

**Infrastructure**

**Accuracy**

**Acceptance**

**Ideas**

**Fake  
news**

**Trust**

**Strategic  
disclosures**

**Artificial  
consensus**



MAKE AMERICA  
GREAT AGAIN



# *Russia Tried to Undermine Confidence in Voting Systems, Senators Say*





Memopolis

Sponsored · 🌐

👍 Like Page

You're adopted

when your parents ask you why you're still single



9.8K Reactions 732 Comments 16K Shares

👍 Like

💬 Comment

➦ Share



## Defend the 2nd

Sponsored

The community of 2nd Amendment supporters, guns lovers & patriots



### Defend the 2nd

Community

96,678 people like this.

Like Page

## Suggested Page



## Don't Shoot

Sponsored

We are not against police, we against police brutality!



### Don't Shoot

Community

249,372 people like this.



'LIKE' IF YOU WANT JESUS TO WIN!



Like if you want Jesus to win!

# Some perspective

	<b>Paid staff</b>	<b>Budget (US \$ million)</b>	<b>Facebook ad spend</b>
<b>Russia (Internet Research Agency)</b>	<b>80 - hundreds</b>	<b>1.25 per month</b>	<b>\$46,000</b>
<b>Trump</b>	<b>880</b>	<b>617</b>	<b>\$81 million</b>
<b>Clinton</b>	<b>4200</b>	<b>1,200</b>	

**Google** <no-reply@accounts.googlemail.com>

12:02 (1 hour ago) ☆



to me ▾



## Someone has your password

Hi John

Someone just used your password to try to sign in to your Google Account [john.podesta@gmail.com](mailto:john.podesta@gmail.com).

### Details:

Saturday, 19 March, 8:34:30 UTC

IP Address: 134.249.139.239

Location: Ukraine

Google stopped this sign-in attempt. You should change your password immediately.

[CHANGE PASSWORD](#)



# One account. All of Google.

Sign in with your Google Account



**John Podesta**

john.podesta@gmail.com

Sign in

[Need help?](#)

[Sign in with a different account](#)

One Google Account for everything Google



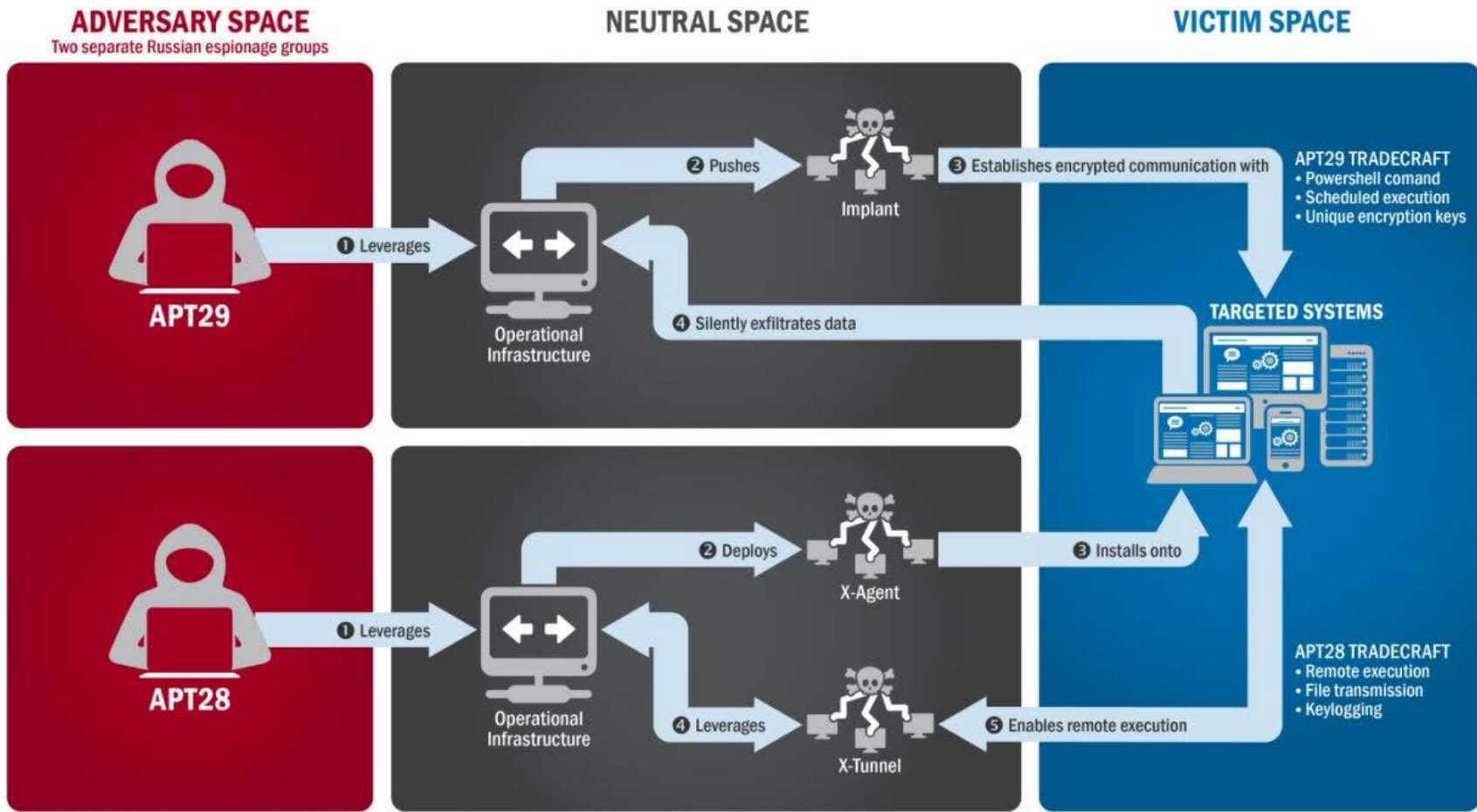


Figure 1: The tactics and techniques used by APT29 and APT 28 to conduct cyber intrusions against target systems







**We find Brexit-related Tweets  
from Twitter's list of suspected  
Russian troll accounts**





**Texas Lone Star**

@SouthLoneStar

 Follow

Muslim woman pays no mind to the terror attack, casually walks by a dying man while checking phone [#PrayForLondon](#)  
[#Westminster](#) [#BanIslam](#)

8:19 PM - 22 Mar 2017



1,468



1,624



**Версаль**

понедельник 29 мая 2017 г.



**Versailles**

Lundi 29 mai 2017





Check out [/r/AskThe\\_Donald!](#)



1132



Hi! My name is Macron Antoinette and I spent 46-euro-a-head at a resteraunt, to celebrate my narrow 1st round victory over the future president of France! (i.redd.it)

submitted 21 hours ago by seamoarbuttz

14 komentarai dalytis



ÉLECTION PRÉSIDENTIELLE  
DES 23 AVRIL ET 7 MAI 2017



GRAND MEETING  
**MARINE**  
À VILLEPINTE

PARC DES ÉVÉNEMENTS DE PARIS NORD HALL 58  
ZAC DE VILLEPINTE  
118 NORD 2, 93420 VILLEPINTE  
01 48 00 00 00

1

ÉLECTION PRÉSIDENTIELLE  
DES 23 AVRIL ET 7 MAI 2017



Retrouvez notre projet et les idées  
de nos élus dans nos réunions publiques sur  
**en-marche.fr**

Facebook Instagram @emmanuelmacron

0

Lorie  
Shaul

**Meanwhile, in France...**





**MEMES, MEMES EVERYWHERE**



Microsoft

my-iri.org

hudsonorg-my-sharepoint.com

senate.group

adfs-senate.services

adfs-senate.email

office365-onedrive.com



# Keeping it real







A man with short blonde hair, wearing a dark jacket over a red shirt, is sitting at a table in a pub. He is holding a tall glass of beer with a white head of foam. He has a slightly weary or thoughtful expression. In the background, there is a bar with other patrons, including a woman in a white top and a man in a plaid shirt. The text "GO TO THE WINCHESTER, HAVE A PINT" is overlaid in large, white, bold, sans-serif font at the top of the image.

**GO TO THE WINCHESTER,  
HAVE A PINT**

**AND WAIT FOR THIS WHOLE  
THING TO BLOW OVER**

- **Be prepared**
  - Campaigns
  - Election architecture
- **Election watchdog**
  - Transparent and timely
- **Social media**
- **Our further work...**



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