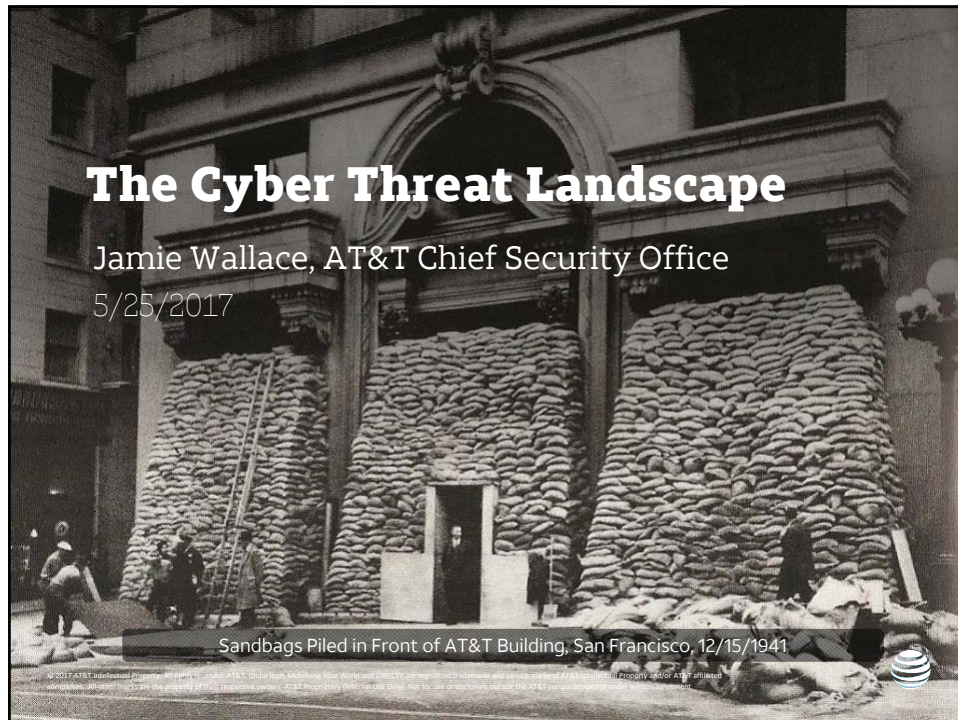




Introduction

Me

- 16 years in Information Security at AT&T
- Currently Support 8000+ Retail Locations



- World's largest communications company (by REV)
- **137 Petabytes/day**
- Largest Pay TV Provider in US (25M subs)
- **134M Wireless Subscribers in US / 12M in Mexico**
- 13th Most Valuable Brand*
- **12th Largest Company in the world***

*SOURCE: <https://www.forbes.com/companies/att/>

Current Threats

Who / Why / How?



Threat 1/3

WHO?

Hactivists

WHY?

For a Cause

HOW?

Destructive Attacks

- On-line “dating” site

Denial of Service

- Anonymous

Trusted Insiders

- Snowden





Criminals

For Profit (organized crime)

APT (Data Theft)

- Retail: Credit Cards
- Media: Intellectual Prop

Destructive Attacks

- Ransomware
- **Denial of Service**
- DDOS for Hire



5

●●●●●

Nation States

For Country

APT (Data Theft)

- OPM/Health insurer
- Political Party

Destructive Attacks

- Stuxnet / National Oil Co.

Denial of Service

- Major Code Repository



6

Find the full text of this and thousands of other resources from leading experts in dozens of legal practice areas in the [UT Law CLE eLibrary \(utcle.org/elibrary\)](http://utcle.org/elibrary)

Title search: The Cyber Threat Landscape

Also available as part of the eCourse

[The Cyber Threat Landscape and Cybersecurity Governance](#)

First appeared as part of the conference materials for the
30th Annual Technology Law Conference session

"The Cyber Threat Landscape"