RS/Conference2020

San Francisco | February 24 – 28 | Moscone Center

HUMAN ELEMENT



SESSION ID: SEM-M03A

Lessons from America's Two Largest Cities on Preparing for Cyberattacks

MODERATOR: Laura Koetzle

Vice President, Group Director

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PANELISTS: Timothy Lee

Chief Information Security Officer

City of Los Angeles

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Gustavo Rodriguez

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What's at stake: The City of Los Angeles

- World's sixth busiest airport (LAX)
- America's #1 container port (Port of LA)
- High-profile police department (LAPD)
- Infrastructure supporting >4 million residents
- 50,000 employees
- Highly sensitive public safety and citizen data
- City's Integrated SOC analyzes average 1 Billion security events per day
- City blocks 3,200 attacks per day

What's at stake: The City of New York

- 911 calls:
 - 25,000 per day
 - 11.6 million annually
- 1 billion gallons of water
- 13,000 traffic lights
- 8.5 million NYC residents
- 120 agencies
- 52,000 NYPD employees
- 320,000 NYC employees
- 3200 power companies Nation wide
- 17 sectors USG Critical Infrastructure
- 90% of Critical infrastructure in the U.S. is operated and owned by the Private Sector.

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Get involved: Here's how to start if you're not sure

- NYC Critical Cyber Critical Services and Infrastructure: https://www.manhattanda.org/ccsi/
- LA Cyberlab: https://www.lacyberlab.org/
- Other US: Start with your local District Attorney or FBI office
- Canada: Canadian Centre for Cybersecurity
- In Europe: Your national cybersecurity agency (ex. FR ANSSI, NL NCSC, UK NCSC, etc)

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