



# Cyber Defense & Security Panel

**OCTOBER 17-18, 2012**

**ISPCS** International Symposium for  
Personal and Commercial

**SPACEFLIGHT**

**LAS CRUCES, NEW MEXICO**



# The Panel

Jim Jaeger, Moderator – General Dynamics

Dennis Gilbert – Office of Secretary of Defense

Kurt Bertone – Fidelis Security Systems

Evan Wolff, Esq – Hunton & Williams, LLP

# Our Focus

Cyber threats are real and multi-dimensional

- Attacks on advanced technology firms are increasing rapidly

The risks can be managed

- Requires a combination of people, products, and services

The success of your businesses are dependent on concrete action

# Dennis P. Gilbert, Jr

Department of Defense, Office of the Deputy CIO

- Special Assistant & Cybersecurity Strategic Advisor

Broad government and industry experience in cybersecurity and cyberspace operations

*“National perspectives on the threat and approaches to countering it”*

# Kurt Bertone

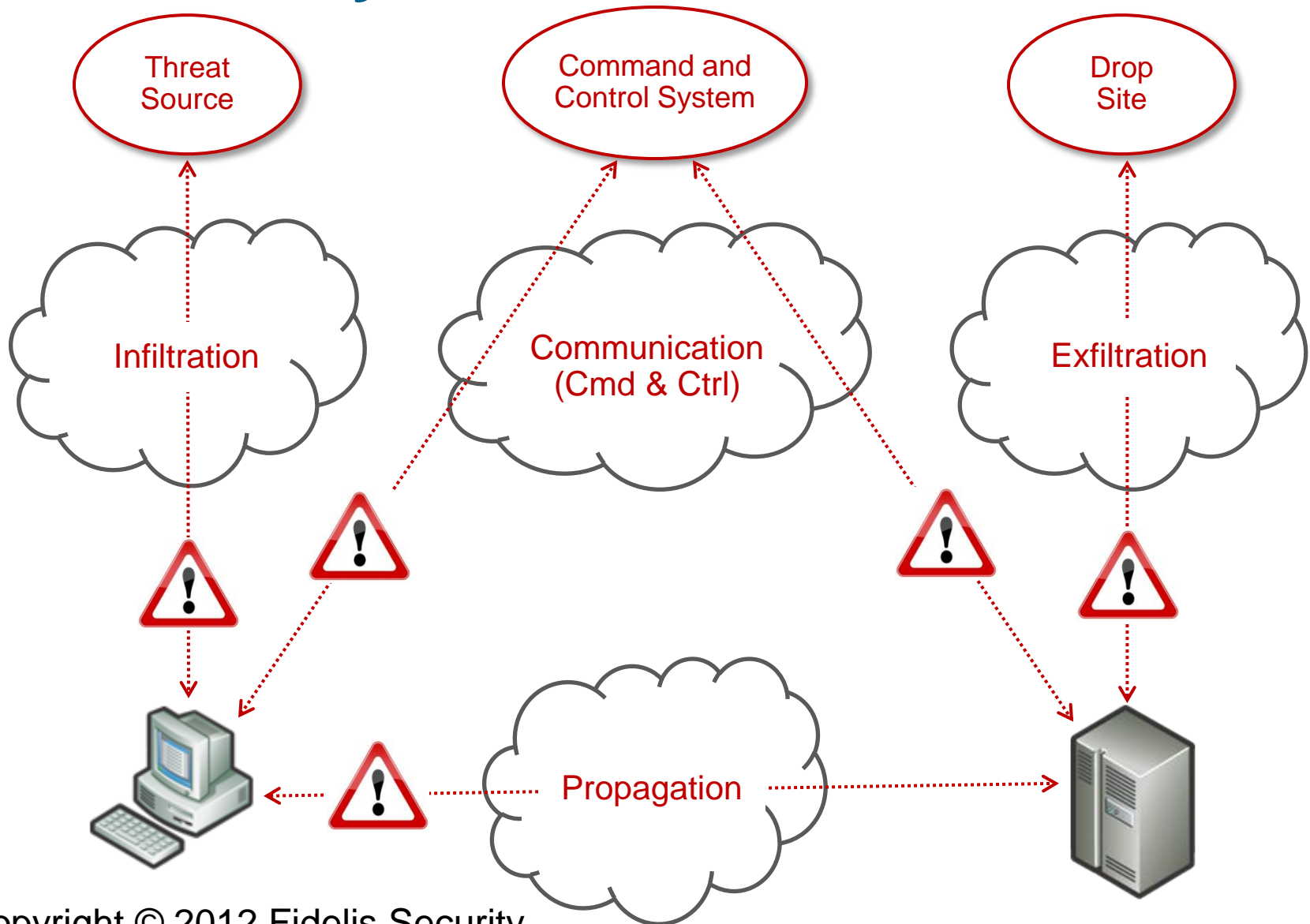
## Fidelis Security Systems

- Chief Security Strategist

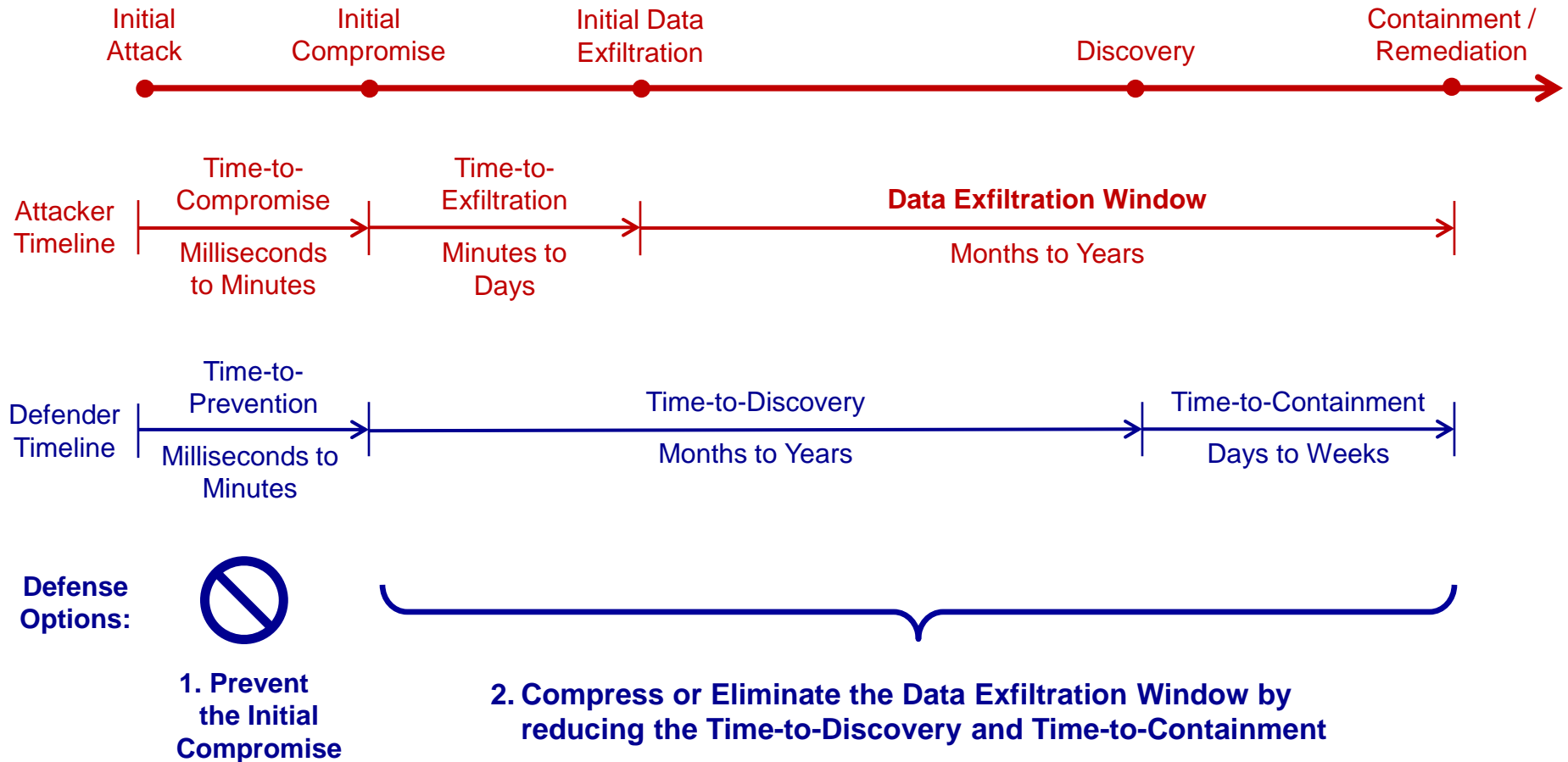
Broad cyber security expertise across numerous leading edge IT firms

*“A tactical look at the threat.....how they break into your networks.....what they do when they are in.”*

# The Life Cycle of a Threat

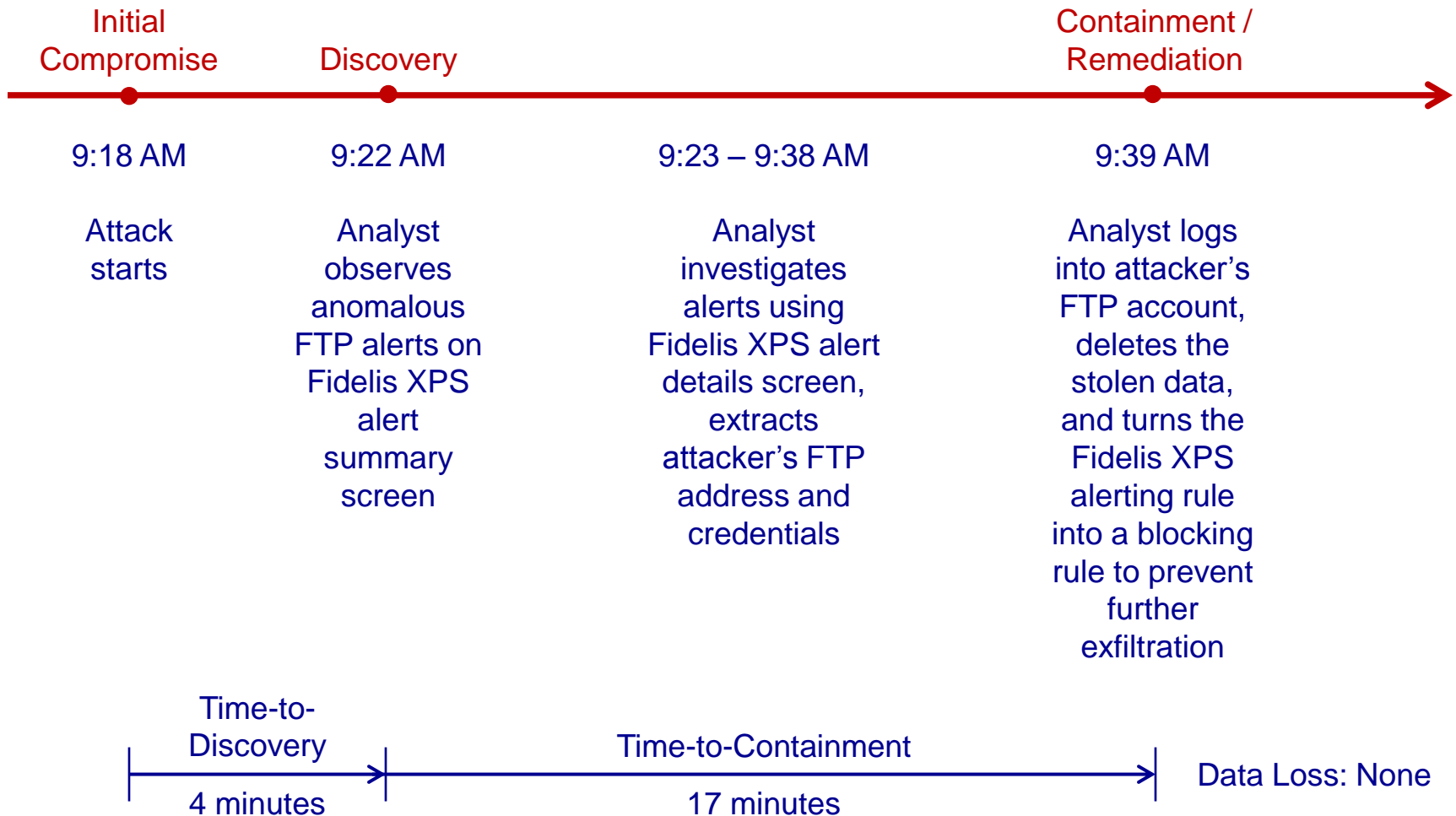


# The Threat Timeline



***Speed Matters – you are in a race with the attacker!***

# Real-Word Threat Timeline Example





# Evan D. Wolff, Esq.

Partner, Hunton & Williams, LLP

- Director, Homeland Security Practice

Extensive experience in national security policy development

*“Tying it all together.....our national interest and national policy”*

# Concluding Thoughts

You have technology worth protecting!

- Others will go to great lengths to steal that technology
- IT attacks are the lowest risk, fastest, and most productive avenue to steal your IP

Your clients will demand protection of their personal information and financial data

Opportunities to supplement commercial business with government contracts will demand a high level of information security!