### **TEAM**





Alexandru CIOFLAN



James E. ∧I HARRIS























# James E. HARRIS

First SysAdmin job at age 15

BS Physics, NC State University, Grad work, Physics

Engineer / Scientist for IBM PC Company

Founding Member of Digital Display Working Group, and an architect of DVI / HDMI

Senior FAE for Silicon Image, Inc.

After 9/11, joined the FBI as a Special Agent investigating Cyber and other High-Tech crimes

Member of FBI's Computer Forensics Team

Expert Witness in US Federal Court

Senior Management at FBI HQ Cyber Division and the Counterterrorism Internet Operations Section

Management / Risk / Cybersecurity Consultant to US Government (DHS, FEMA)

Founder, Cybersecurity startup Eunomic, Inc., a Mach 37 Cyber Accelerator Portfolio company

Vice President of Engineering at PFP Cybersecurity

Distinguished Engineer (Fellow) at Capital One

#### **PAST PROJECTS**

#### **BMW AG**

Delivery of a cybersecurity exercise to senior management at <u>BMW AG</u> to help them prepare their policies and procedures for responding to a cyber attack. This project was a partnership with Duff and Phelps.

#### Cert.ro

Planning and Design for the Romanian Cybersecurity Innovation Center - Cert.ro

# US Government Departments and Agencies

Support for the US Government's National Level Exercise 2012 – the first cybersecurity exercise to include all US Government Departments and Agencies

#### **Super Bowl**

Cybersecurity Planning for the National Football League's Super Bowl 50 and Super Bowl 51

#### Cyber Storm

Leading the Law Enforcement, Intelligence, and Department of Defense Community of Interest for the US Department of Homeland Security's Cyber Storm V and Cyber Storm VI national exercises

# **US Office of the Director** of National Intelligence

Designing and Executing a Cybersecurity preparedness exercise for the US Office of the Director of National Intelligence

#### **PAST PROJECTS**

110				• •
10.5	I) A l	RPA	nro	IECT
		MI A	PIO.	

James Harris is part of a US DARPA project for using machine learning and signals analysis for cybersecurity, and that I led the development of a cloud-based analytics platform to detect tampering of devices using analog signals and AI. This knowledge is giving us the opportunity to tailor high level services in regard to cyber security of companies that are classified as critical infrastructure.

# US Federal Emergency Management Administration

Providing Cybersecurity Subject Matter Expertise to the US Federal Emergency Management Administration for planning and preparedness.

## George Washington University and Duke University

Cybersecurity planning and exercise consulting to George Washington University and Duke University.

## Metropolitan Washington Council of Governments

Performing Cybersecurity Assessments for the various public and private members of the Metropolitan Washington Council of Governments.

#### Mach37 Cyber Accelerator Program

Developing a unique Software Defined Networking Solution for the Mach37 Cyber Accelerator Program.