

Cyber Services Plc

Virág Csaba – nemzetközi üzletfejlesztés



Preventive (Proactive) Defence

- •APPLIED INTELLIGENCE or CTI (CYBER THREAT INTELLIGENCE)
- •AWARENESS
- •ETHICAL HACKING
- GAMIFICATION
- •CYBER EXERCISES

Information Exchange

- •EARLY WARNING (VULNERABILITY INFORMATION EXCHANGE)
- •BUSINESS PROCESS REENGINEERING
- •TEAM DEVELOPMENT
- •DECISION SUPPORT
- •3rd PARTIES IIEX

Mitigation

- •RISK AND IMPACT MITIGATION
- •SYSTEM HARDENING
- •SOFTWARE REFACTORING

Managed Security Services

- •MONITORING
- •LOG MANAGEMENT
- •INCIDENT MANAGEMENT
- •VULNERABILITY MANAGEMENT
- •APT and ZERODAY MANAGEMENT

Incident Response

- •INCIDENT INVESTIGATION
- •COMPUTER AND NETWORK FORENSICS
- •MALWARE ANALYSIS



Proactive and Managed Incident Information Strategic Research and Security Mitigation Active **Planning** Development Response Exchange Defence Services **APPLIED** INTELLIGENCE **EARLY WARNING MONITORING** (CTI) INCIDENT **RISK AND IMPACT** STARTUP **INVESTIGATION** MITIGATION **INCUBATION POLICY AWARENESS** DEVELOPMENT **BUSINESS** LOG **PROCESS MANAGEMENT** REENGINEERING ETHICAL HACKING **COMPUTER AND AUTOMATED** INCIDENT SYSTEM TEAM **NETWORK** METHODS MANAGEMENT HARDENING **DEVELOPMENT FORENSICS DEVELOPMENT REPUTATION MANAGEMENT VULNERABILITY DECISION** CYBER DEFENCE **SUPPORT** MANAGEMENT MANAGEMENT **GAMIFICATION** SUPPORT AND **BIGDATA** CONSULTING MALWARE SOFTWARE **ANALYSIS ANALYSIS** REFACTORING **DEVELOPMENT** APT and 0day MANAGEMENT **CYBER** 3rd PARTIES IIEX **EXERCISES**



United Nations International Telecommunication Union – UN ITU Global Forum on Cyber Expertise – GFCE Microsoft Hungarian Atomic Energy Authority BAE Systems Hong Kong Productivity Council





BAE SYSTEMS



Founding Member of European Cyber Security Organisation

A PARTNERSHIP FOR CYBER SECURITY IN EUROPE

BUILDING TOGETHER A EUROPEAN CYBER ECOSYSTEM





European Cyber Security Organisation (ECSO)

- 6 working groups:
 - WG1: Standardisation, certification, labelling and supply chain managemen
 - WG2: Market deployment, investments and international collaboration
 - WG3: Sectoral demand
 - WG4: Support to SMEs, coordination with countries (in particular East and Central EU) and regions
 - WG5: Education, awareness, training, exercises
 - WG6: Strategic Research and Innovation Agenda (SRIA)



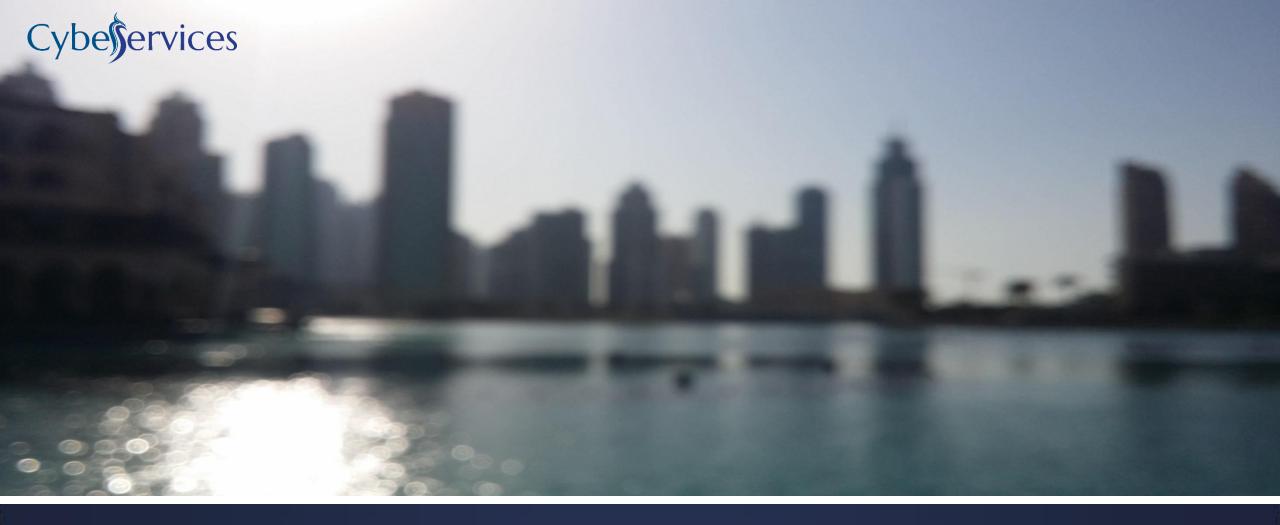
European Cyber Security Organisation (ECSO)

- 5th July 2016
- cPPP
- 450M € EU
- 1350M € industry
- R&I, H2020
- ~220 members
- 27 countries



HORIZON 2020 experiences

- Data collection and analysis
- Collaboration
- IMPACT
- Success rate 10%
- Coordinator: 4-8m
- Partner: 2-4m



Thank you for your attention