Beat: Technology

HACK IN PARIS - CYBERSECURITY Conference, Edition #7

Disney Newport Bay CLub, Marne La Vallee

PARIS, MARNE LA VALLEE, 25.06.2017, 08:01 Time

USPA NEWS - Cybersecurity is the Body of Technologies, Processes and Practices designed to Protect Networks, Computers, Programs and Data from Attack, Damage or Unauthorized Access. In aCcomputing Context, Security includes both Cybersecurity and Physical Security.... Was held several days of Training & Conferences regarding this Issue. From 19 to 21 June, there were trainings given and from 22 to 23 June Conferences, organized by SYSDREAM - IT Security Services...

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The Attendees witness the Concrete Realities of Hacking, and its Consequences for Companies. The Program includes the State of Art in IT Security, Industrial Espionage, Penetration Testing, Physical Security, Forensics, Malware Analysis, and Countermeasures.

A Security Hacker is Someone who seeks to Breach Defenses and Exploit Weaknesses in a Computer System or Network. Hackers may be motivated by a multitude of reasons, such as Profit, Protest, Information Gathering, Challenge, Recreation, or to Evaluate System Weaknesses toAassist in Formulating Defenses Against Potential Hackers.

- A Typical Approach in an Attack on Internet-connected System is :

* Network Enumeration : Discovering information about the intended target.
* Vulnerability Analysis : Identifying potential ways of attack.
* Exploitation : Attempting to compromise the System by employing the Vulnerabilities found through the Vulnerability Analysis.

- The Techniques can be as follow :

* Vulnerability Scanner
* Spoofing attack (phishing)
* Password Cracking
* Trojan Horses
* Computer Virus
* Brute-force Attack
* Social Engineering
(...)

Intrusion attemps are more and more frequent and sophisticated, regardless of their targets (States or Companies). In this Context, Brand New International Hacking Events are Multiplying. However, a Few take place in FRANCE. Until now, no one covered Hacking Practices with a Technical Approach including Professional Training and Information Aspects.... That is the Gap that Hack In Paris aims to fill since the Beginning... And now, this is the 7th Edition.

- June 22, 2017 Conference Themes :

* Strategies on Securing Banks & Enterprises
* Exploring Voice-based Authentication Systems
* Internet of Compromised Things : Methodology & Tools
* The Forgotten Interface Windows named Pipes

* Beyond OWASP Top 10
* Dissecting a Ransomware-infected MBR
* The Internet of Vulnerabilities
* Debate : Hackers, the Media, Truth & Alternative Facts

- June 23, 2017 Conference Themes :

* Read Treaming Fondamentals
* Social Engineering sttling Peole into Debug Mode
* Are You Watching TV now ? Is it real ? - Hacking of Smart TV with O-Day
* 802.1x Network Access Control & Bypass
* Hackers : Do we shoot or do we hug ?
* Popping a Shell on a Mainframe, is that even possible ?
* Injecting Security into Web Apps with Runtime - Patching & Context Learning
* 25 Techniques to Gather Threat Intel & Track Actors.

Source : Hack In Paris @ Disney's Newport Bay Club - Marne La Vallée on June 22 & 23, 2017

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Article online:
https://www.uspa24.com/bericht-11488/hack-in-paris-cybersecurity-conference-edition-7.html

Editorial office and responsibility:
V.i.S.d.P. & Sect. 6 MDStV (German Interstate Media Services Agreement): Ruby BIRD & Yasmina BEDDOU (Journalists/Directors)

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Editorial program service of General News Agency:
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Official Federal Reg. No. 7442619