

Detailed report for each program

Theme: Skill Development

Skill Development to sustain with the Cybersecurity trends -to watch out for in 2020

Detailed report :

SIDTM - Symbiosis Institute of Digital and Telecom Management Pune is elated to announce that we recently hosted our esteemed alumnus of the Batch (2006-08), Mr. Kunal Bhatia, Partner at EY to illuminate and mentor the students on the topic, 'Cybersecurity trends to watch out for in 2020'. In this virtual interactive session, he shared insights into the characteristics of emerging economies and provided numerous examples of cyber risks which were an eye-opener for the students.

The world is more connected than ever. We are becoming more technologically advanced, markets are stronger, and central technologies that encompass our daily actions are constantly emerging.

These technological advances are based on seamless connectivity. As our digital transformation continues, we continue to build a more cohesive and connected society. Our data is now shared and used by more platforms than ever – in the datacentre, on the cloud and even on internet of things (IoT) devices, for example - and this trend will only increase. But this huge benefit comes with a cost. The more connected we become, the more vulnerable our data is.

The adoption of IoT is growing globally. Today, active sensors are monitoring and reporting on everything from weather conditions, traffic, power consumption, water pressure, among others. Smart technology is everywhere, enabling cities, people, and governments to do more.

It won't be an exaggeration to say that the IoT boom is already here. But as more and more sensors and devices are connected to the internet, cybercriminals gain more opportunities to leverage unattended vulnerabilities. IoT botnets can compromise and leverage thousands of such devices to wreak havoc on deployments.

The speaker highlighted the following points:

Three key target sectors in 2020: Manufacturing; Retail; Financial services

Three trends that will continue in 2020:

- Increasing reconnaissance on critical infrastructure projects
- Phased attacks on new IoT projects
- Price of malware sold on forums will rise further this year (because of the demand-supply imbalance)

Snap:



Topic of the GL: The Cybersecurity Trends to watch out for in 2020

Details of the Resource Person:

- **Name:** Kunal Bhatia
- **Organization:** EY
- **Conducted By:** PCIT

- **Purpose of GL:** Knowledge sharing session
- **Request came from:** PCIT
- **Linkedin ID:** <https://www.linkedin.com/in/kubhatia/>

Bio of the Resource Person:

- Kunal is a Partner at EY, leading Cybersecurity services for Telecom, Media and Technology Sector
- He is an MBA (Finance and Technology) from Symbiosis International University (SITM 2006-08) and a Bachelor of Information Technology from Indraprastha University (2004).
- He leads a team of 100+ diverse professionals for the delivery of Cybersecurity services across EY's clientele

Photographs



Title of the workshops/seminars conducted

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Details of the resource persons

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