

Dynamic Security – Adapting and responding to evolving threats

The presentation will show how threats have evolved over time and have become more targeted. Traditional security systems will be outlined and their gaps when relating it to current threats. A few examples of breaches will be given revealing the security gaps. Information on how the security architecture needs to be redesigned will be given, showing how new tools can be integrated into the solution to secure the environment. Updated tools would be referenced as well as some points around securing datacenters in hosted (shared) environments will be given. The presentation will end after describing steps taken after a breach and how systems can be improved to guard against future attacks.



Based in Trinidad & Tobago, **Rajeev Seeram** has worked in the ICT service provider industry for over 14 years acquiring a broad range of experience in network security design and implementation from the various roles he has held.

He acquired his BSc in Computer Science from the University of the West Indies, St. Augustine Campus and read for an MSc in Information Systems Management from the University of Liverpool, UK which he completed in 2014.

Having been exposed to extensive training, he holds various certifications from industry leading network and security vendors such as Cisco, CheckPoint, Fortinet and F5.

In his professional career he has worked in pre-sales engineering, solution consultancy, post-sales implementation & operational capacities.

He has been instrumental in the design and implementation of various security solutions that are a part of the Government of the Republic of Trinidad & Tobago (GoRTT) Backbone Wide Area Network which supports key services such as the TTBizlink and TTConnect applications.

In his most recent role as a regional solutions architect he is responsible for assessing the security needs of customers throughout the English-speaking Caribbean and designing complex, integrated on-premises and cloud-based security solutions with Cable & Wireless Business Solutions - a leading Managed Security services Provider in the region.