SECURING NETWORK INFRASTRUCTURE I

Defending Attacks, Securing Systems

GLOBAL AND REGIONAL SCAN

- Rise of COVID-19 themed phishing attacks and scams
- No significant **NEW** security issues exploiting the unique circumstances of the global lockdown
- Dramatic acceleration of certain network usage trends:
  - Remote access, terminal and hosted applications
  - Use of non-enterprise devices to access sensitive data
  - Connection to business networks from private homes
  - Use of video conferencing and VoIP software

REMOTE ACCESS & END-USER DEVICES

- PROVISIONING
- INCREASED TRAFFIC
- SPOOFING
- INFORMATION LEAKAGE
- INCREASED ATTACK SURFACE AREA

HOME ACCESS & MEETING SOFTWARE

- UNMANAGED DEVICES
- FAMILY ACCESS TO DEVICES
- COMMUNICATIONS PRIVACY
- CALL HIJACKING

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