Security Business Outcomes

How to Protect Business to Support Digital Transformation

CI Corporation Cybersecurity Total Solution (CTS)

Jeff Ryan
CI Corporation Vice President Systems Engineering
Version 2018

Security Enables Digitization

Security Challenges

Digital Disruption, Massive Scale

50B Devices Connected by 2020

$19T Opportunity

Changing Business Models

Active Adversaries

Attack surface

Threat Actors

Attack Sophistication

Dynamic Threat Landscape

Security Industry

Rapidly expanding number of security companies

Not interoperable

Not open

Complexity and Fragmentation

Goal for Effective Security
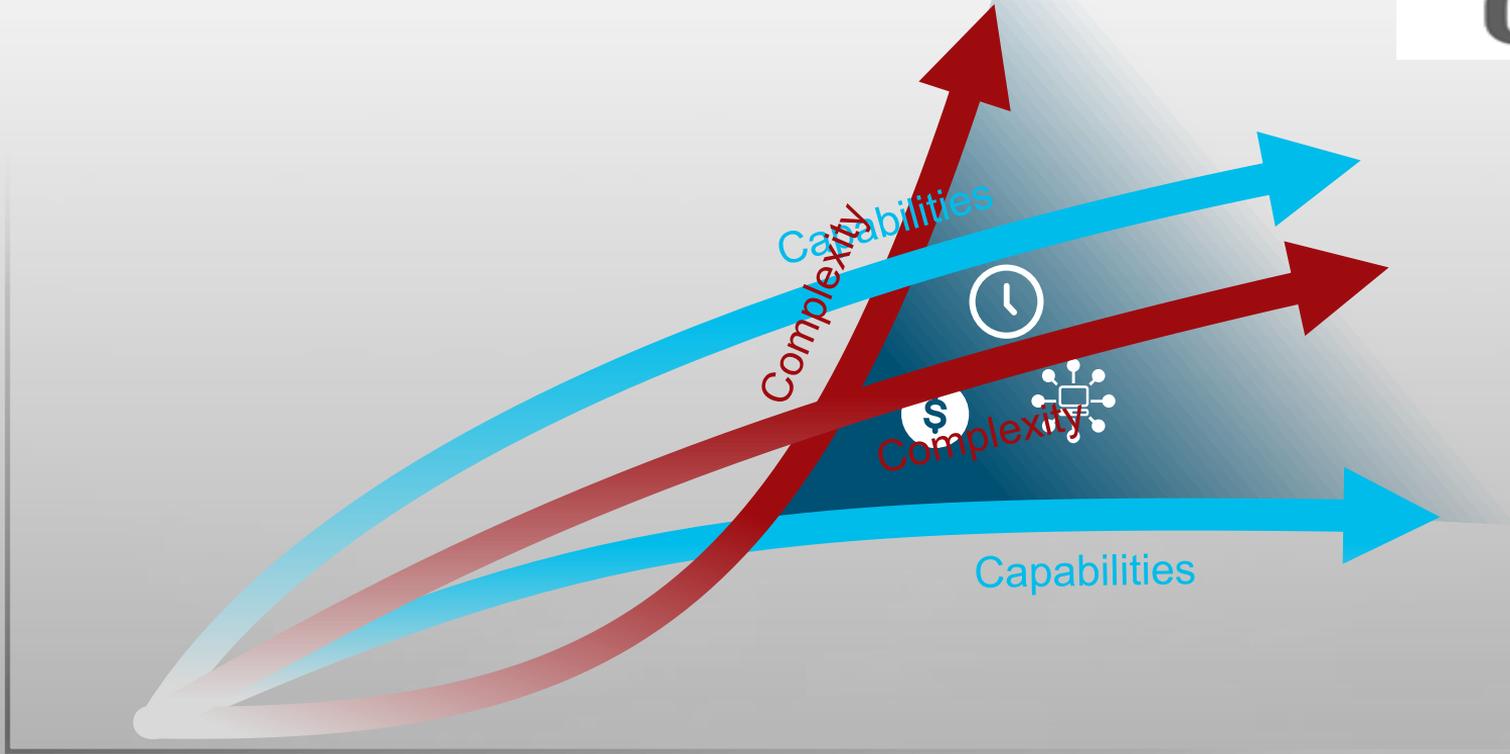
Architectural Approach: Integrated

Mobile Users

Branch Offices

Capability

Complexity

Network

Endpoint

Cloud

Roaming Laptops

Corporate Networks
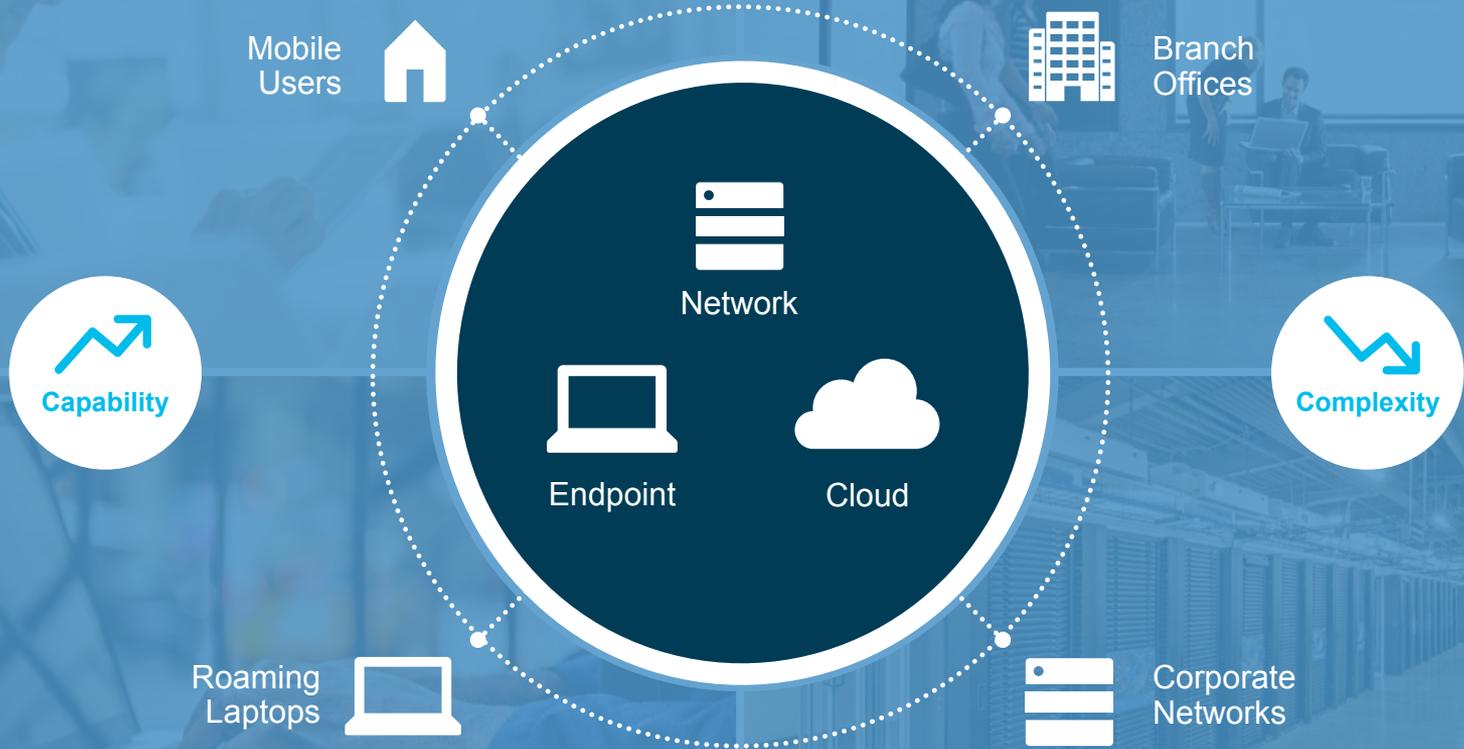
Premiere Portfolio in the Industry

Best of Breed and Integrated Architecture

Network Analytics

UTM

Cloud Access Security

Email

Secure Internet Gateway

Advanced Malware

Policy and Access

NGFW/ NGIPS

Web

Security Enables Digitization

Protect your Business During Digital Transformation

Stop threats at the edge

Protect users wherever they work

Control who gets onto your network

Simplify network segmentation

Find and contain problems fast

Security Enables Digitization
Protect your Business During Digital Transformation

CIC

Stop threats at the edge

NGFW + Risk Assessment ❯

If your network is down, you are not "up". And it's no longer someone else's problem; network devices now come with security offerings that support your business goals securely.

The fight against threats is not lost, but it's harder than ever. Apply threat-centric visibility and control to your NGFW for truly effective protection at the perimeter.

Protect users wherever they are

Simplify network segmentation

Security Enables Digitization
Protect your Business During Digital Transformation

Umbrella + Architecture Review ›

Apply consistent controls and polices for securing your mobile users as they move among many locations. Extend your NGFW protection beyond the perimeter with cloud-delivered security enabled at the DNS layer to protect users from malware, phishing and other malicious connections. Protect all users regardless of location or device, whether they are in the office, in a branch or mobile on their device, and whether they are employees or guest WiFi users.

edge

network

fast

Protect users wherever they work

Simplify network segmentation

Security Enables Digitization
Protect your Business During Digital Transformation

Stop threats at the edge

Control who gets onto your network

Find and contain problems fast

ISE + Architecture Review ❯

It's 1am and an employee accesses your corporate network remotely via their laptop. Minutes later, that same employee appears via public wifi and VPN on their tablet device, only suddenly they're on the other side of the planet. And the employee appears to be your CFO trying to access board-level files. Is this something you want to allow? Does your current NAC solution enable you to stop the wrong people from accessing your network?
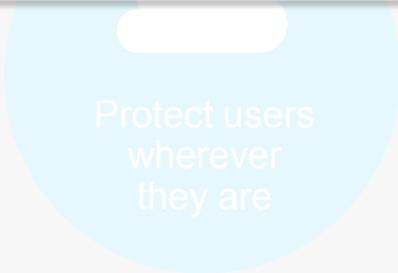
Security Enables Digitization

Stealthwatch + TrustSec + Segmentation Services ›

Security begins with the network. Build a network to support your entire business that you can segment simply to ensure the correct controls are in place. Protect one part of your network from problems that occur in another, using Software Defined Segmentation rather than deploying new hardware.

Then add visibility into the network to create the right policies; turn your network into a sensor and enforcer with a combination of solutions that control access, enforce policy and examine behavior to detect anomalies and update policies or change access rights.

Protect users wherever they are
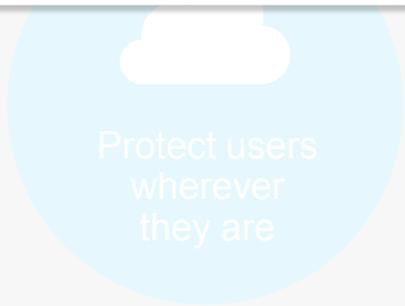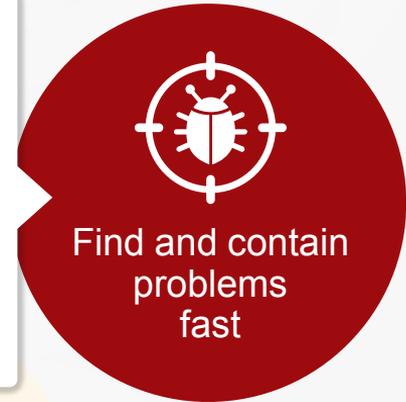
Simplify network segmentation

AMP + Active Threat Analytics ❯

Threats will find a way past the best defenses, and then the race is on. Reduce the time it takes to find bad stuff on your network from days to hours. Traditional endpoint methods of signature detection are slow, and threats move fast. Find, stop and remove malicious content before it does any more damage with effective tools that are simple to use.

Find and contain problems fast

Protect users wherever they are

Simplify network segmentation

Security Enables Digitization

OUTCOMES	Stop threats at the edge	Protect users wherever they work	Control who gets onto your network	Simplify network segmentation	Find and contain problems fast
PRODUCTS	NGFW	Umbrella	ISE	Stealthwatch + TrustSec	AMP
			Network as a sensor + enforcer		
SERVICES	Risk Assessment	Architecture Review	Architecture Review	Segmentation Services	Active Threat Analytics
SUMMARY	Apply threat-centric visibility and control to your NGFW for truly effective protection at the perimeter.	Protect all users regardless of location or device, and whether they are employees or guests.	Stop the wrong people from accessing your network.	Gain visibility into behavior from within the network. Stop threats from spreading within your organization.	Find, stop and remove malicious content with effective tools that are simple to use.

Effective Security

Simple

Open

Automated

CEE - CI Cybersecurity Total Solution (CTS) Solution

Protects Business to Secure it's Transmission

For more information, please contact CW Corporation at info@cicorpg.com, or visit ourwebsites: www.ceesl.com www.cicorpg.com.

CI Corporation:

USA Office
11250 Roger Bacon Drive Building #15
Reston, VA 20190

India Office
1/C, Venus CHS, R G Thandani Marg,
Worli, Mumbai 400018, India

Phone: 202.827.5707 571.526.4447
Fax: 571.526.4432

Phone: +91. 022.670.0915   1.202.827.5707