

Network Operation's answer to Cyber Security:

**The Ability to  
Instantly Respond!**

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**Question?**

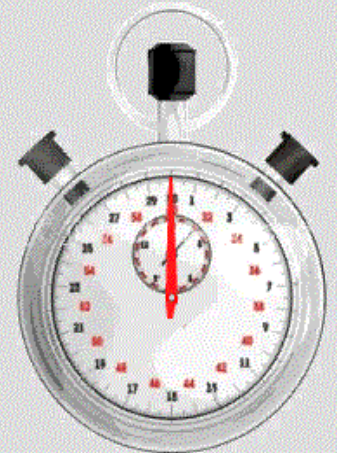
When was the last time someone in your organization quarantined multiple nodes (or even one) under attack in 1 second?

**We are not Anti-Virus Software, Firewall, IDS, IPS, SIMS!**



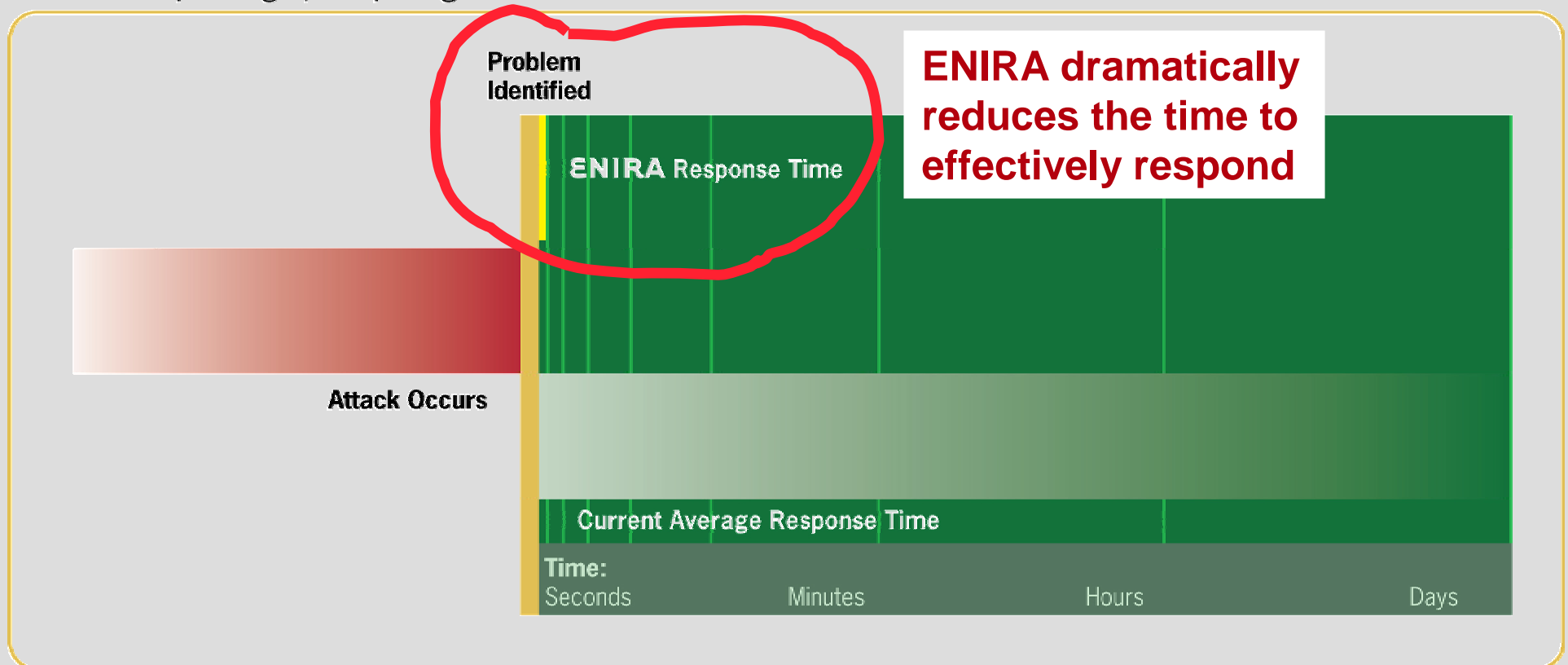
### Current Response Process?

- Manual
- Cumbersome
- Time Consuming
- Limited to Specific Personnel
- Undocumented
- Error Prone



# Introducing the “ENIRA Second”

Time response graph depicting the **ENIRA** second.



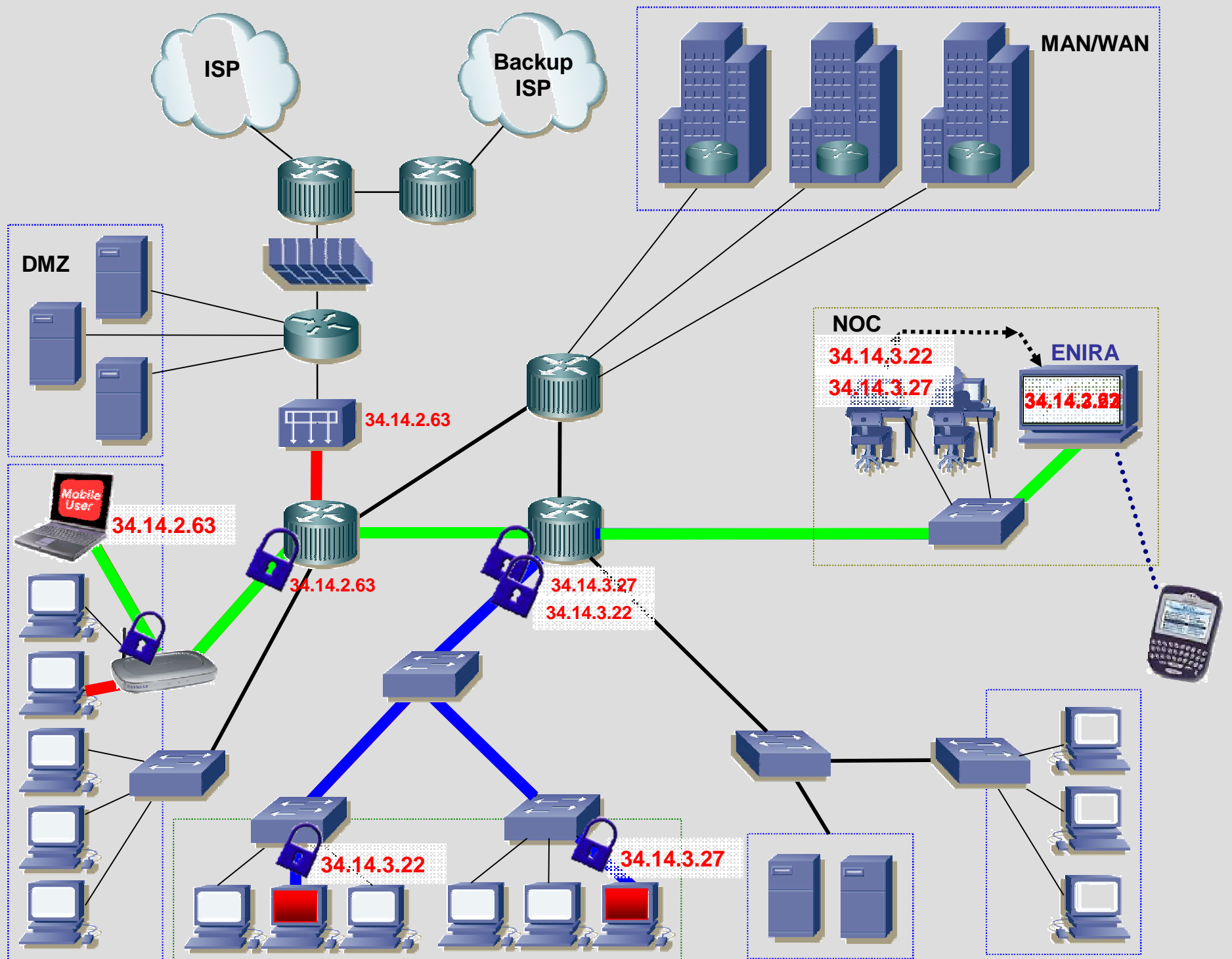
***A few mouse clicks is all it takes, and the problem is solved—in seconds—NOT hours or even days.  
Can you afford anything else?***

## ENIRA – Complete Response!

- Instantly quarantine any node right down to the switch port (L2) – anywhere in your network
- Instantly respond to any attack, regardless of its location (Internal, Wireless, VPN, or External)
- Instantly implement IP traffic Policy
- No clients. No agents. No inline devices.

## ENIRA – How it works

- Communicates with your existing network devices
- Understands your network topology
- Advanced intelligence instantly identifies the precise location of any node and takes action



## Leverages Existing Technology Investments

Open integration module works with any input device.



e.g.  
CISCO  
Checkpoint  
CyberSafe  
McAfee  
Snort  
Symantec



= Enira

**ENIRA**



Easy integration with your existing trouble ticket system



e.g.  
Remedy  
OTRS  
Answertrack  
Moxex  
Troubletracker

Works with your existing equipment, no changes required.



Wireless



Wired



Remote/  
VPN

e.g. 3Com, Bay, CISCO, Extreme, Foundry, HP, Juniper, Nortel, ODS

## Feature/ Benefits

- Absolutely no agents or clients required.
- ENIRA is not intrusive and can sit anywhere in your network
- No configuration changes are required to your existing infrastructure
- Installation is less than half a day, and no specialist is required to operate or maintain ENIRA
- Appliance architecture and robust web interface enable accessibility from anywhere in your network.
- No special protocols or SNMP needed, native communication is used.
- Supports multiple operational models (distributed, hierarchical)
- Self Documenting
- Extensive Reporting (HIPPA, Sarbanes-Oxley, FERC)

ENIRA - CPR Software - Microsoft Internet Explorer

File Edit View Favorites Tools Help

ENIRA<sup>TM</sup>

command.  
protect.  
respond.

Logged In As: axel

ENIRA Controls

Actions

- Block Host/Range
- Block Port
- Block Protocol
- Block MAC
- Investigate

Reports

- Blocking Queue
- Current Blocks
  - All
  - Internal
  - External
  - By Device
- Layer2 Blocks
- NonExpiring Blocks
- Country Reports
  - Overall
  - Current
- Auditing
- Custom Reports

Remote Actions

Administration

- System Configuration
  - Network Settings
  - View Error Log
  - ENIRA Update
  - ENIRA Reboot
- Device Configuration
  - Add Device
  - Delete Device
  - List Devices
- Global Settings
- User Administration
  - Change Password
  - Add User
  - List/Modify Users
- Data Sources
  - Add Data Source

Blocking Queue

Job#	Blocks Complete/Total	L2 Blocks	Blocked Address/Range	Hours	Action	Block Finished	Time Finished	Category	Status
2515	2 / 2	1	192.168.10.20	0	Remove	Y	2004-04-14 16:02:00	-	- Map
2514	2 / 2	1	192.168.10.20	24	Add	Y	2004-04-13 16:01:32	-	Removed Map
2513	0 / 0	0							Map

https://dev.cprsoftware.com/index.cgi?action=ActionMe...

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Block Host/Range

Action: Add

IP / Subnet Mask: 192.168.1.117 / Host

Block Length: 24 (hours) - or - NonExpiring: ☐

Comments to record:  
Blocking host due to currently unidentified worm infection

Trouble Ticket #: 23268

Category: worm

Perform Block

Blocks Performed

## What our customers have to say

***“ENIRA enables me to use a scalpel instead of an axe when responding to cyber-security incidents”***

CIRC Director  
Federal Agency

***“ENIRA is the most efficient Network Engineer I've hired”***

Lead Network Engineer  
Boston Medical Center

***“ENIRA has clearly met our expectations by significantly shortening the time required to isolate hosts during a virus event”***

Network Manager  
Federal Bureau

***“ENIRA provides a real incident response capability, enabling us to quickly respond anywhere across our network”***

Associate CIO of Operations  
for Federal Agency

## Benefits Summary/ROI



impact  
cost  
in %  
100

Your past investments brought you to  
your 30 yard line, now it is time for a  
touchdown.

## ENIRA Technologies

70

Strengthening  
RESPONSE  
will actually deliver  
further reduction.

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For further information:

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- Contact Us: [axel.tillmann@enira.com](mailto:axel.tillmann@enira.com)