Bringing network engineering back to Network Engineers!

ƐNIRA: Intelligent Network Services Platform

ƐNIRA Quick Facts:

- *No clients. No agents. Does not sit in-line.*

- *Leverages your existing network technologies.*

- *Multi-vendor/technology support.*

- *Respond, Configure, and Deploy simply with a mouse click*

- *Quick and easy deployment and management.*

- *Detailed, Enterprise strength user account control*

- *Appliance architecture and robust web interface enable accessibility from anywhere in your network (hardened OS kernel, 256-bit encryption, listens only to SSL)*

There are many challenges to keep large scale Enterprise Networks operational. Operating budgets hinder the needed expansion of your team, yet best practices and compliance for every aspect of the operation are constantly expected from the networking group. In addition, your team is split into several groups, e.g. Network Security and Network Operations. What is needed is a platform that delivers on your requirements and build bridges within your organization. ENIRA offers a completely vendor agnostic system, which unifies the interface to all your infrastructure and gives controlled access to every member of your team in accordance to their responsibilities.

Based on the "*Intelligent Network Services Platform*" (INSP), ENIRA addresses the three major building blocks necessary to manage your network:

- Network Response Management (NRM)
- Network Configuration Management (NCM)
- Network Policy Management (NPM)

ENIRA's INSP uses advanced intelligence to deliver the functionality you expect from state-of-the-art technology. ENIRA's *Intelligent Network Automation Technology* delivers on all aspects of network infrastructure management – implementing not only

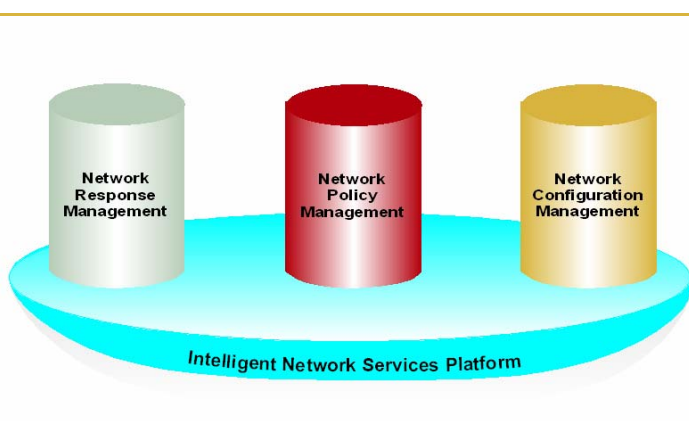the technology solution, but also the process solution.

The first time your network engineers use ENIRA they know the product suite was designed <u>by</u> network engineers <u>for</u> network engineers. Therefore, welcome ENIRA as a new member in your team, the go-to-engineer who has all the necessary knowledge to manage your administrative tasks, 24/7/365, tasks which have until now kept your team bogged down.

One System for All

ENIRA is a vendor agnostic system that works with all infrastructure technologies (switches, routers, firewalls, VPN servers). It also allows access to everybody in your organization in accordance to their rights.

This granular detail of user rights helps you to be more effective and maintain control. For example, Level 1 support might only be allowed to suggest response actions, configuration or policy changes, but may not be allowed to execute them – in this case, users would have account settings that require authorization from higher levels of support teams. Some users might only be allowed to work in certain parts of the network while others have total network control (detailed user rights settings are described fully in each datasheet for the individual modules).

ENIRA understands the frustration that exists today when dealing with your network infrastructure – point tools and niche solutions create work instead of

Intelligent Network Services Platform

solving the problem. Today's very complex and decentralized network operations require a highly intelligent turnkey-solution. ENIRA's INSP makes a heterogeneous network infrastructure homogenous.

Easy User Interface

Because ENIRA's user interface was not designed by product managers or left to software engineers who didn't know anything about network management, it is intuitve based on your needs. At every single step of the way you will be thinking: "*that's how I would have done it*". Herein lies one of the strengths of ENIRA.

Definable Migration Path

Trusting "The System" is a major consideration whenever technology is trying to replace the manual process you have been using for years. That's why ENIRA gives you 100% control and influence over how much you want ENIRA to do for you. At the minimum, ENIRA can be your central, intelligent knowledge base and interface. Use the simulate features and still implement your own commands; use and modify ENIRA's suggestions or simply execute what ENIRA recommended. ENIRA helps you to get back to network engineering— designing and architecting your network rather than administering it.

Extensive Reporting

Nothing escapes ENIRA, not even tasks such as changing passwords. Every action within ENIRA, as well as any interaction with the network infrastructure, is recorded and available at any time for detailed reports. You can either get quick graphical reports, tables, or CSV outputs. In any case, the reports to corporate management are just a mouse click away. ENIRA has all the answers your auditors are looking for – no matter what federal regulations you have to observe (Sarbanes-Oxley, HIPPA, FERC etc.)

The Power of Non-SNMP Based Technology

Many network engineers have over the years experienced the limitations of SNMP network management and discovery. ENIRA's development team has had the same experiences, which is why the solutions talk to the infrastructure in native mode. You use TACACS/Radius with SSH – so does ENIRA. You use Telnet – so can ENIRA. Whatever ENIRA's access method is, you will find that we do the same thing. ENIRA's network topology understanding is based on your real configurations in the network, not a tweaked discovery procedure, that is more often wrong than right. ENIRA's comprehensive 3D network topology map accurately shows you the architecture of your network. And best of all, after a simple and short installation process, the correct network architecture map is instantaneously available.

The Logical Choice

ENIRA eliminates mundane tasks and lets you leverage your capabilities in the more interesting field of networking. ENIRA understands that you have to trust us, just like any new colleague. ENIRA's seamless migration path allows you to give more and more responsibilities to ENIRA.

In the end you will be glad you made the switch, no more pesky reports, no more mistakes by junior engineers or the help desk, no more 3:00 AM wakeup calls.

Save time, money and headaches!

Hire ΕNIRA to work for you!