



# Network Compliance

**AUTOMATED VALIDATION**

**EASY TO USE GUI**

**PLUG&PLAY**

**NO TRAINING REQUIRED**

**No matter what industry you are in, ensuring your network is compliant with standards and policies is extremely important. Getting a holistic view of the network can be extremely challenging with the constant changes to devices, policies, rules and exceptions. How can you ensure compliance in a world where networks keep changing?**

**NetYCE Compliance offers you peace of mind; it runs fully automated in the background enabling you to remain compliant and pass audits easily with proactive policy validation and dynamic reports.**

Maintaining network compliance is critical for all businesses. Whether you're an enterprise dealing with security, policies and regulations or a service provider delivering the best service to your customers; compliance is key.

Compliance is about meeting criteria with regards to external regulations (i.e. HIPAA, Sox, Basel), internal policies and rules, security and design criteria or specific SLA's with your customers. But how do you know whether you met them or not?

When you're just starting we can help you with defining best practices and provide consultancy for implementation. We know how to make the translation from your specific demands to the detailed policies and rules that have to be implemented. For instance, when you have specific security rules and policies we know how to validate those in your network. Subsequently, we help you set up triggers and reporting so you always have insight into your current compliance status.

NetYCE Network Compliance is highly beneficial for:

- Network Directors and Architects who want to ensure network compliance and design consistency.
- Security Officers who want to prevent network threats and flag any unusual behavior to ensure breaches can be identified and mitigated as quickly as possible.
- CISOs and SOC managers who want to comply with regulatory entities like HIPAA, ISO 27001 and PCI DSS
- IT Managers who want to optimize the network's performance, analyzing configuration inconsistencies and preventing future problems from developing.
- Product owners who want to ensure that their customers are optimally serviced according to their promised SLA's



NetYCE Compliance consists of these components:

#### Create policies & rules

You can add your own policies & rules via a GUI that is easy to use. It is also possible to import policies that already have been made and tested by others. Our consultants can get you kickstarted in no time.

#### Automated Compliance validation

In a fully automated process, every configuration change in your network is identified. Each time a configuration backup is made and automatically checked against the policies that you defined. In addition, you can also perform more granular checks via dynamic show commands on online production devices.

#### Dynamic reporting and signaling

Automated reports will give you a full insight into what is compliant and what needs mitigation. We offer different signaling methods for integration with 3rd party systems such as Splunk, NMS systems or ticketing.

#### Mitigation

As the compliance solution is fully integrated within the NetYCE platform you can use the network automation tools to mitigate one or many non-compliance issues in one go. You can even configure NetYCE to auto mitigate specific type of issues when you feel confident to do so.

#### Benefits

- Always in control
- Plug and play, minimal training needed
- Fast results
- Highly scalable
- Short implementation time
- No programming required
- Easy to use GUI
- No more manual intensive work
- Multi-vendor

**Contact us at [start@netyce.com](mailto:start@netyce.com) to talk to one of our experts and discuss the possibilities.**

### ALL-IN-ONE PLATFORM FOR NETWORK AUTOMATION

NetYCE enables network engineers to organize and streamline all network logic, data and processes in such a way that building automation solutions is easy, manageable, scalable and secure.

We offer 4 solutions that work together seamlessly:

1. Configuration Management
2. Compliance
3. Network Automation
4. Intent Based Networking

No matter where you start, with NetYCE you can start small and grow big.

**Contact us at [start@netyce.com](mailto:start@netyce.com) to schedule your personal demo!**