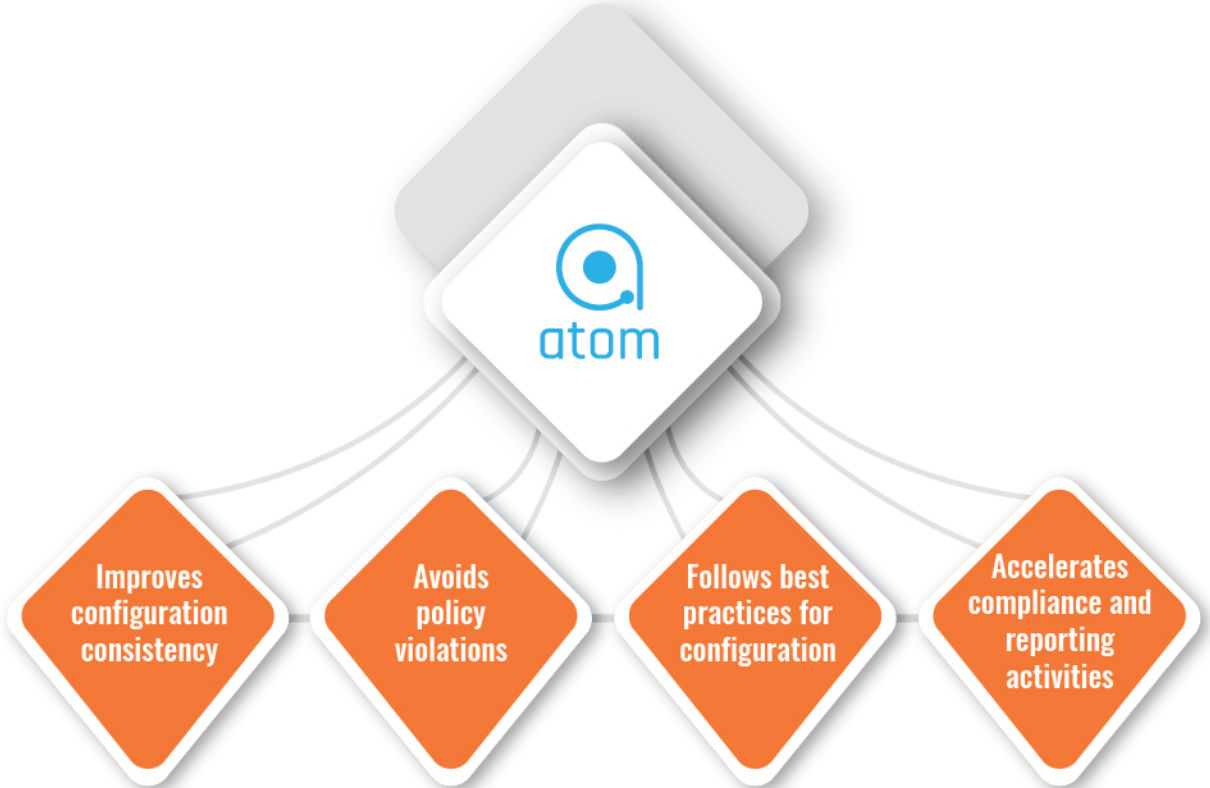# Configuration Management & Compliance
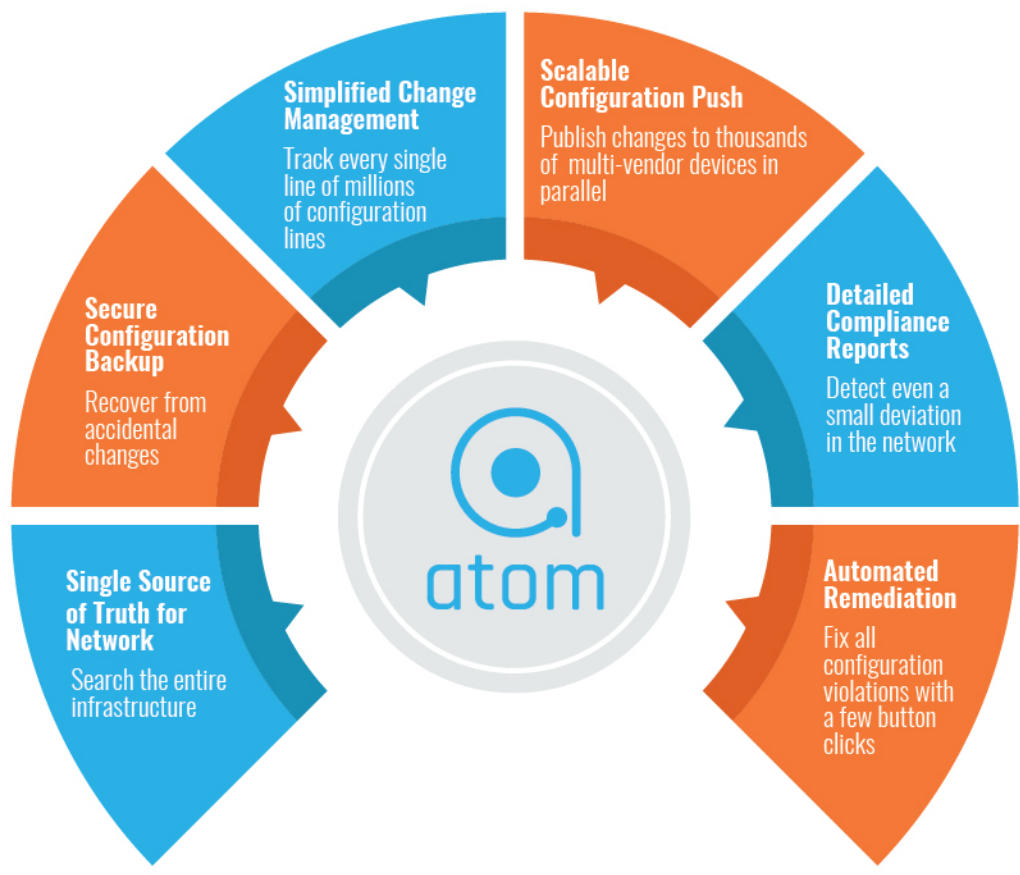## with Anuta ATOM

Anuta ATOM is the most powerful network automation solution that delivers complete network lifecycle management
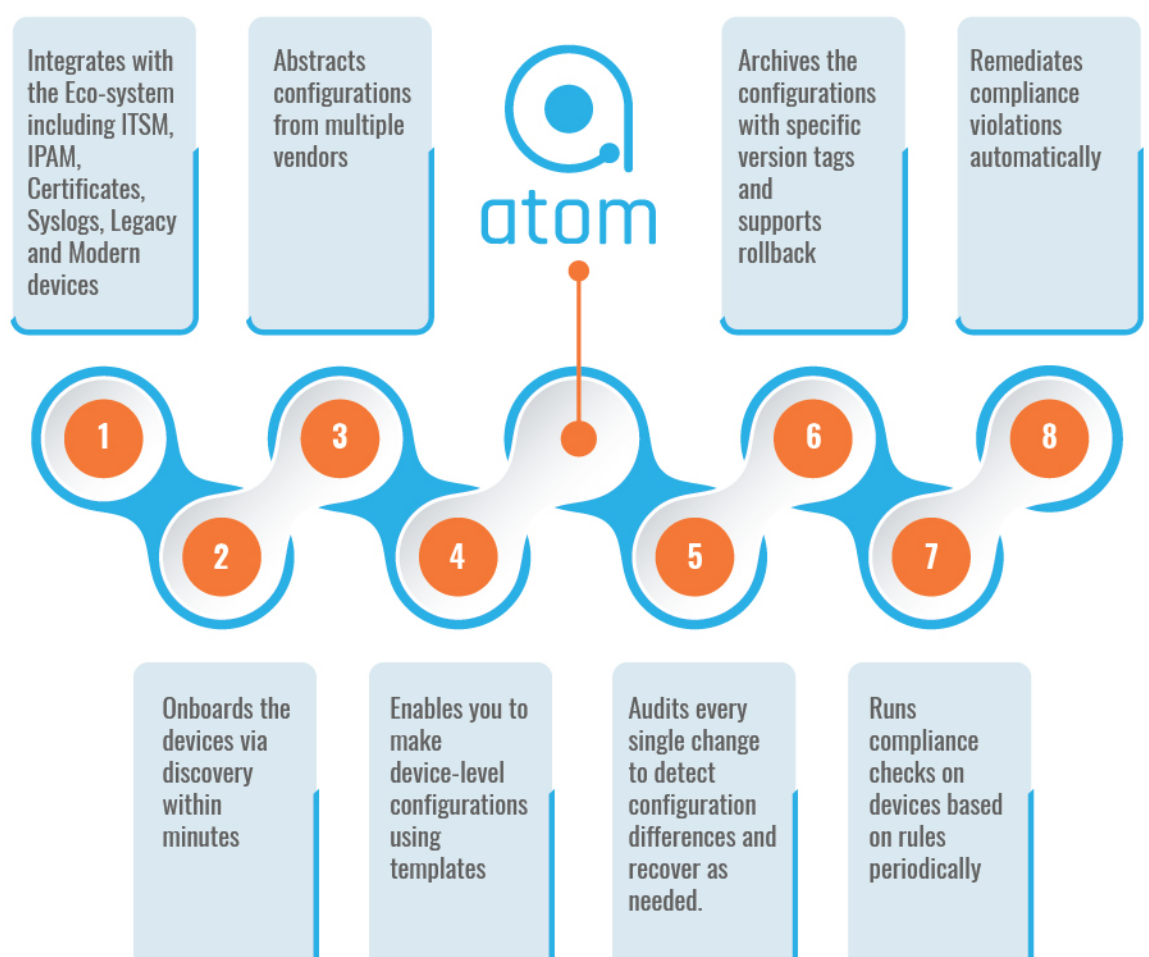
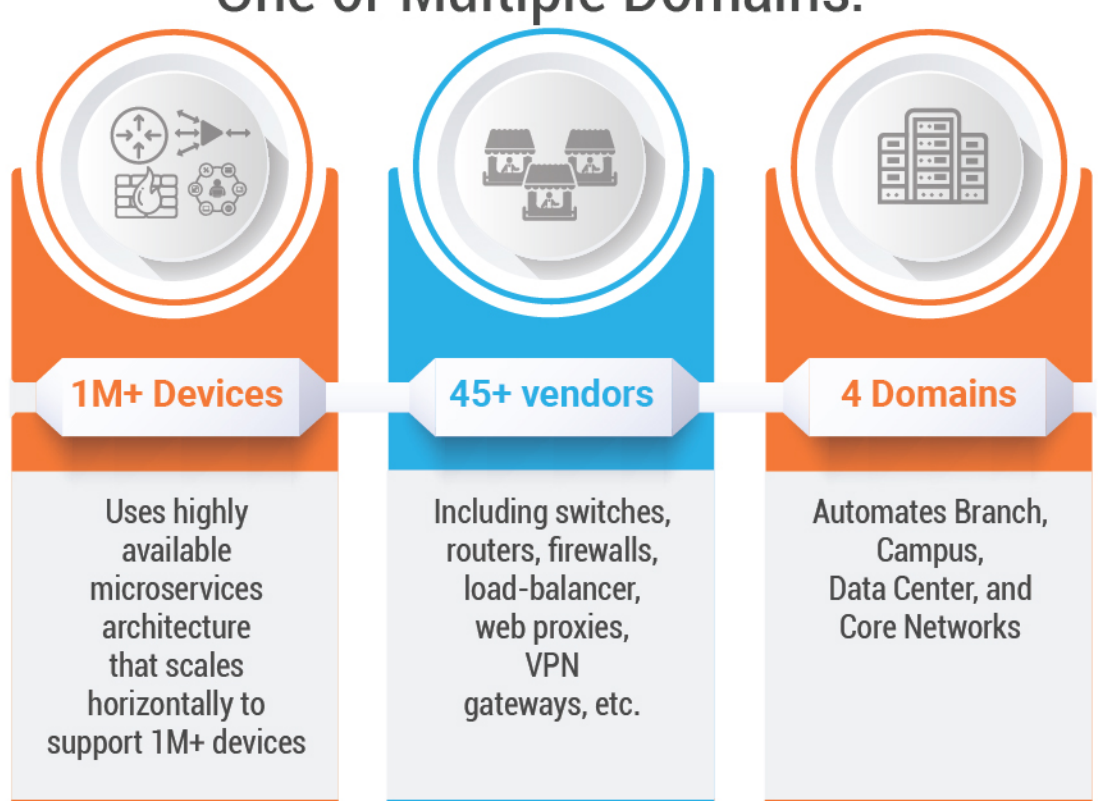## How can **ATOM help** you achieve a Secure, Scalable and Smart Network?

atom

- Improves configuration consistency
- Avoids policy violations
- Follows best practices for configuration
- Accelerates compliance and reporting activities

So, What does **ATOM offer** to deliver this advanced automation for your networks?

Simplified Change Management
Track every single line of millions of configuration lines

Scalable Configuration Push
Publish changes to thousands of multi-vendor devices in parallel

Secure Configuration Backup
Recover from accidental changes

Detailed Compliance Reports
Detect even a small deviation in the network

Single Source of Truth for Network
Search the entire infrastructure

Automated Remediation
Fix all configuration violations with a few button clicks

atom

So, How exactly does **ATOM work**?

atom

1. Integrates with the Eco-system including ITSM, IPAM, Certificates, Syslogs, Legacy and Modern devices
2. Onboards the devices via discovery within minutes
3. Abstracts configurations from multiple vendors
4. Enables you to make device-level configurations using templates
5. Audits every single change to detect configuration differences and recover as needed.
6. Archives the configurations with specific version tags and supports rollback
7. Runs compliance checks on devices based on rules periodically
8. Remediates compliance violations automatically

With **ATOM,**
you can secure all kinds of networks-
Small or Large, Single or Multi-Vendor,
One or Multiple Domains.

1M+ Devices
Uses highly available microservices architecture that scales horizontally to support 1M+ devices

45+ vendors
Including switches, routers, firewalls, load-balancer, web proxies, VPN gateways, etc.

4 Domains
Automates Branch, Campus, Data Center, and Core Networks

Want to know more?

Check out **Anuta ATOM** @

https://www.anutanetworks.com/anuta-atom-overview/