R/Evolution

Lucent Technologies
Bell Labs Innovations

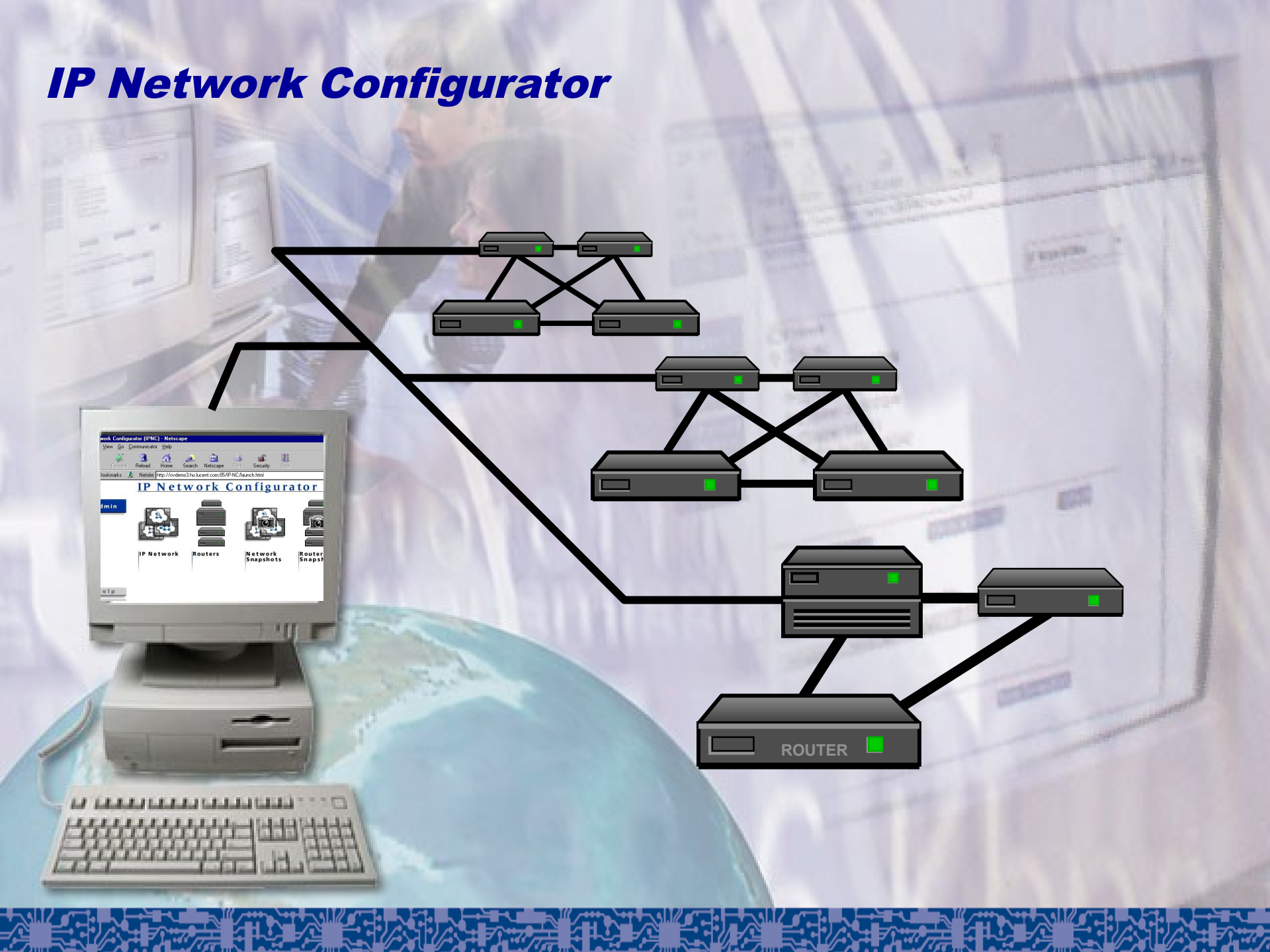
# IP Network Configurator

**Kenan Systems**

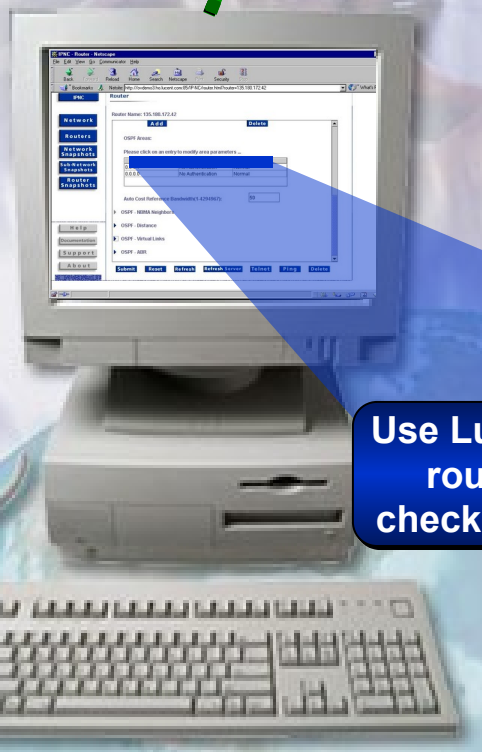
**Communications Software Group**

***Self-Running Demonstration (PowerPoint Slide Show)***

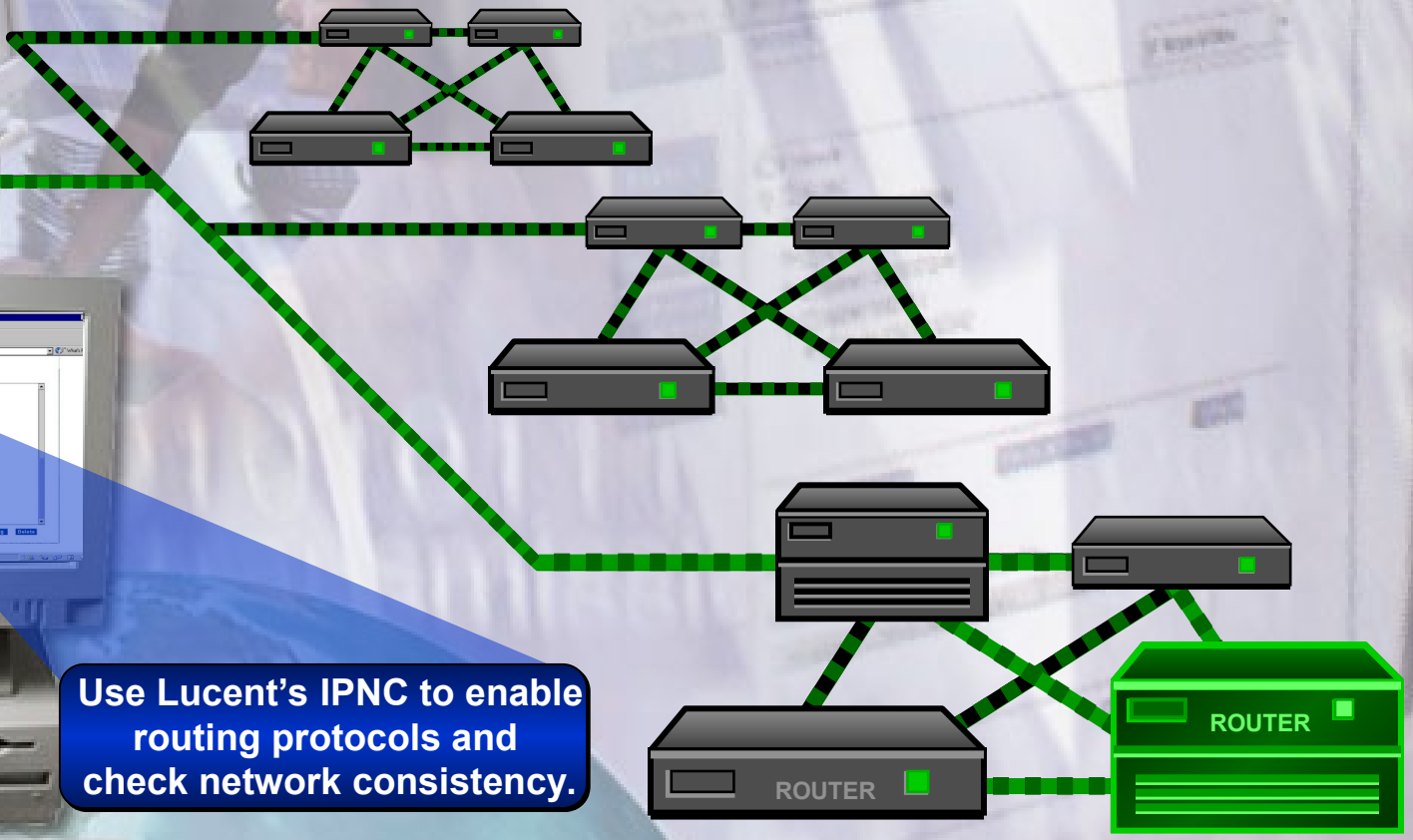
# IP Network Configurator



# Setting up your network

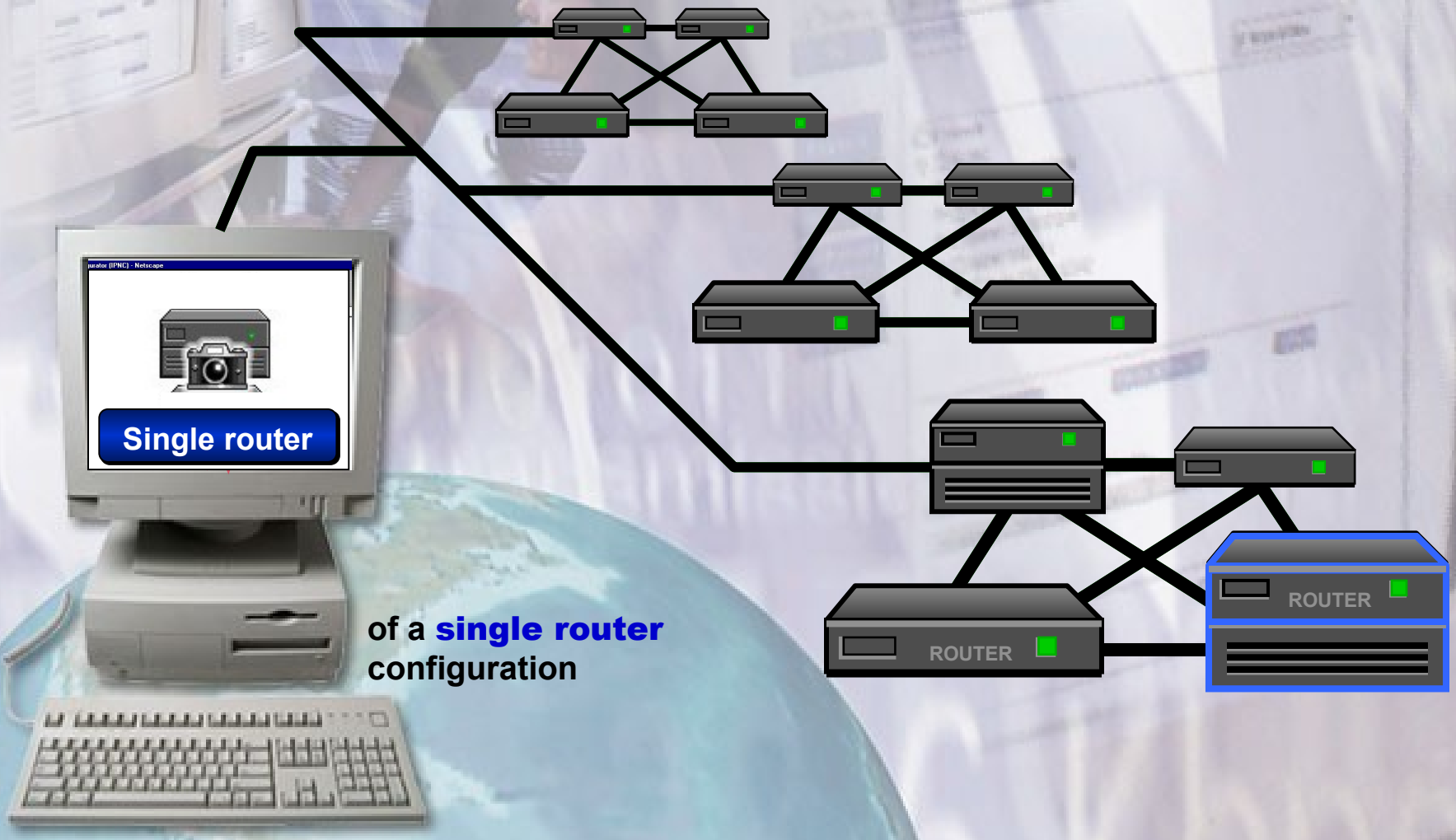


Use Lucent's IPNC to enable routing protocols and check network consistency.



# Take a snapshot

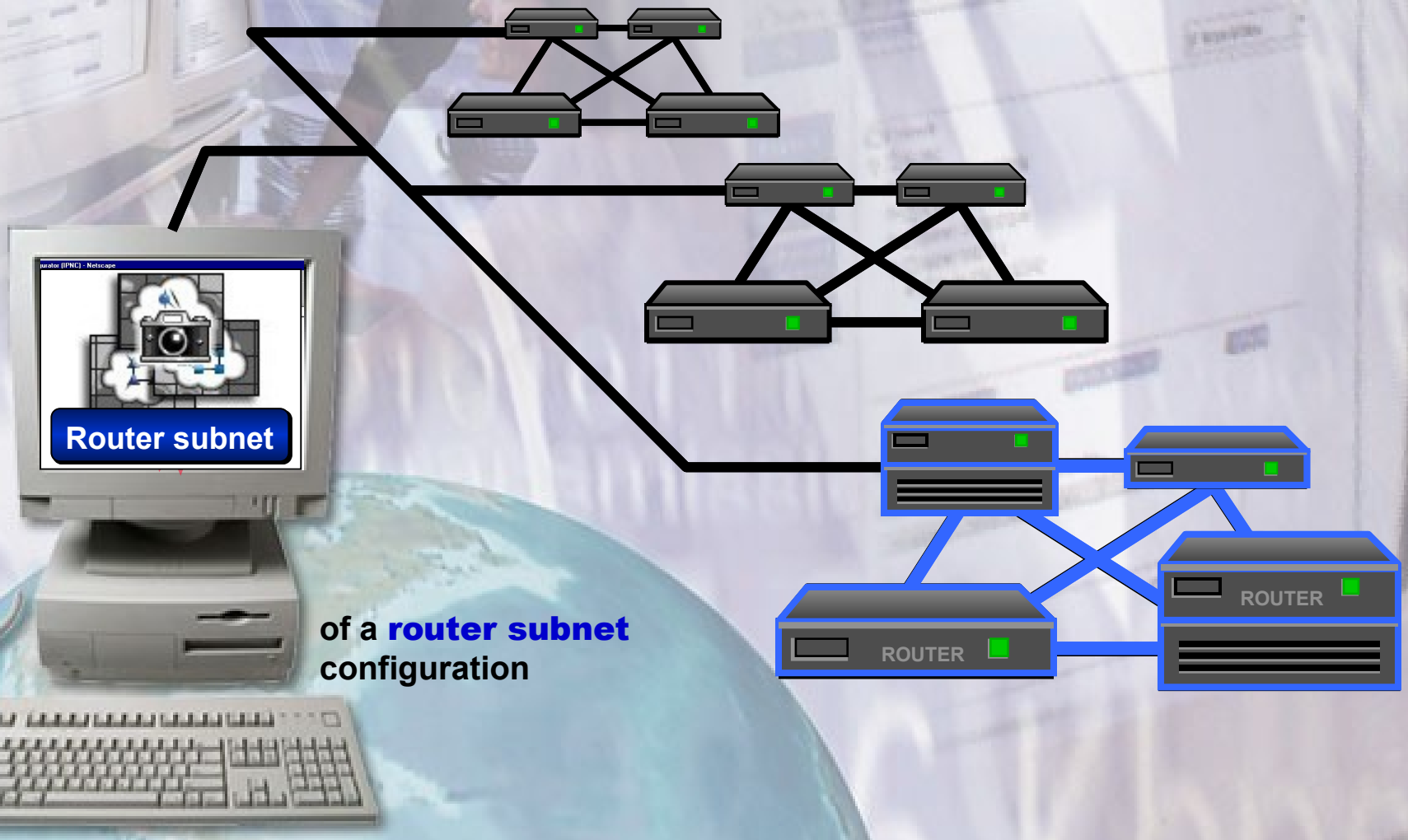
*Use IPNC to store snapshots of routing protocol configurations*




of a **single router** configuration

# Take a snapshot

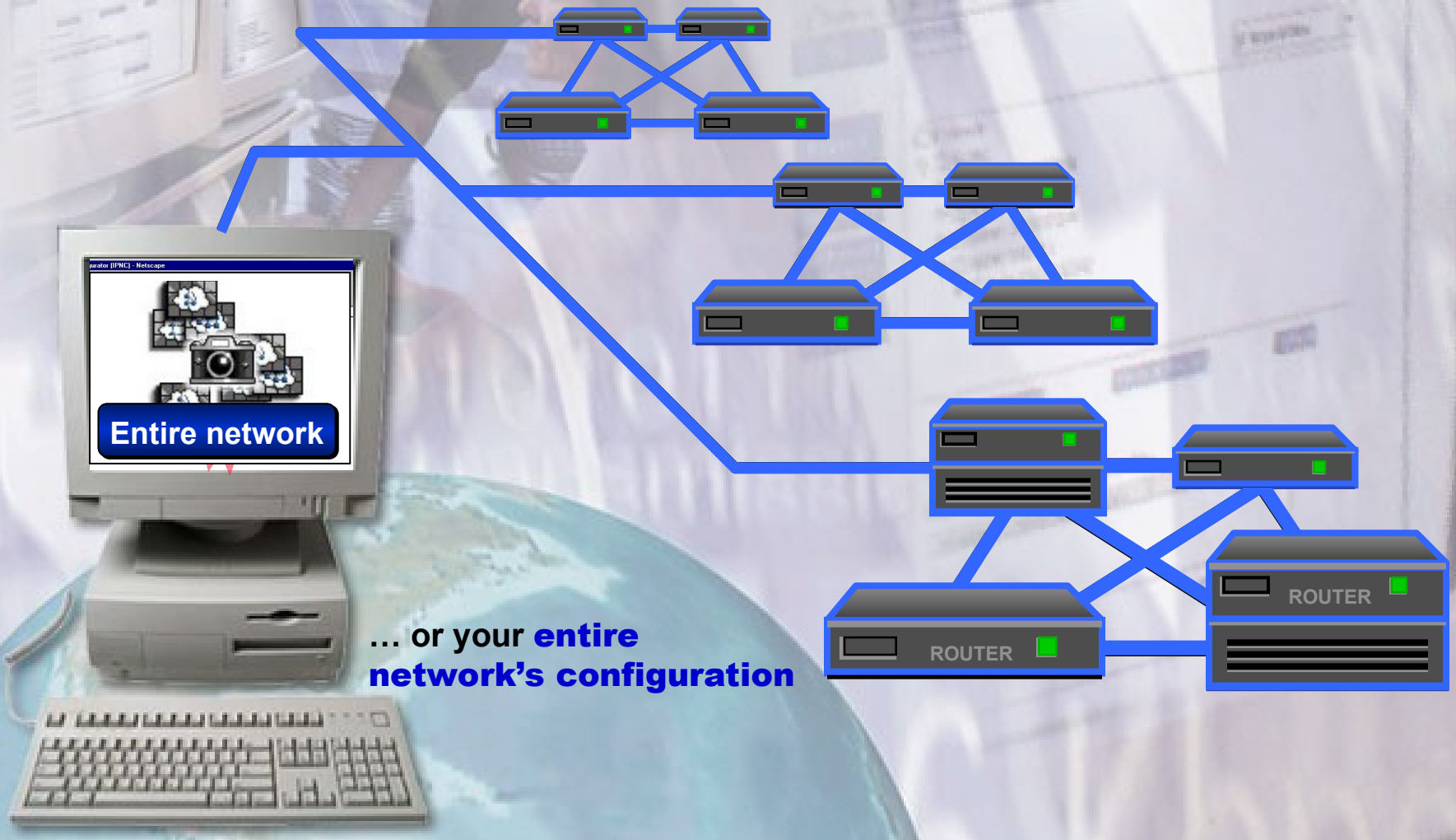
*Use IPNC to store snapshots of routing protocol configurations*




of a **router subnet** configuration

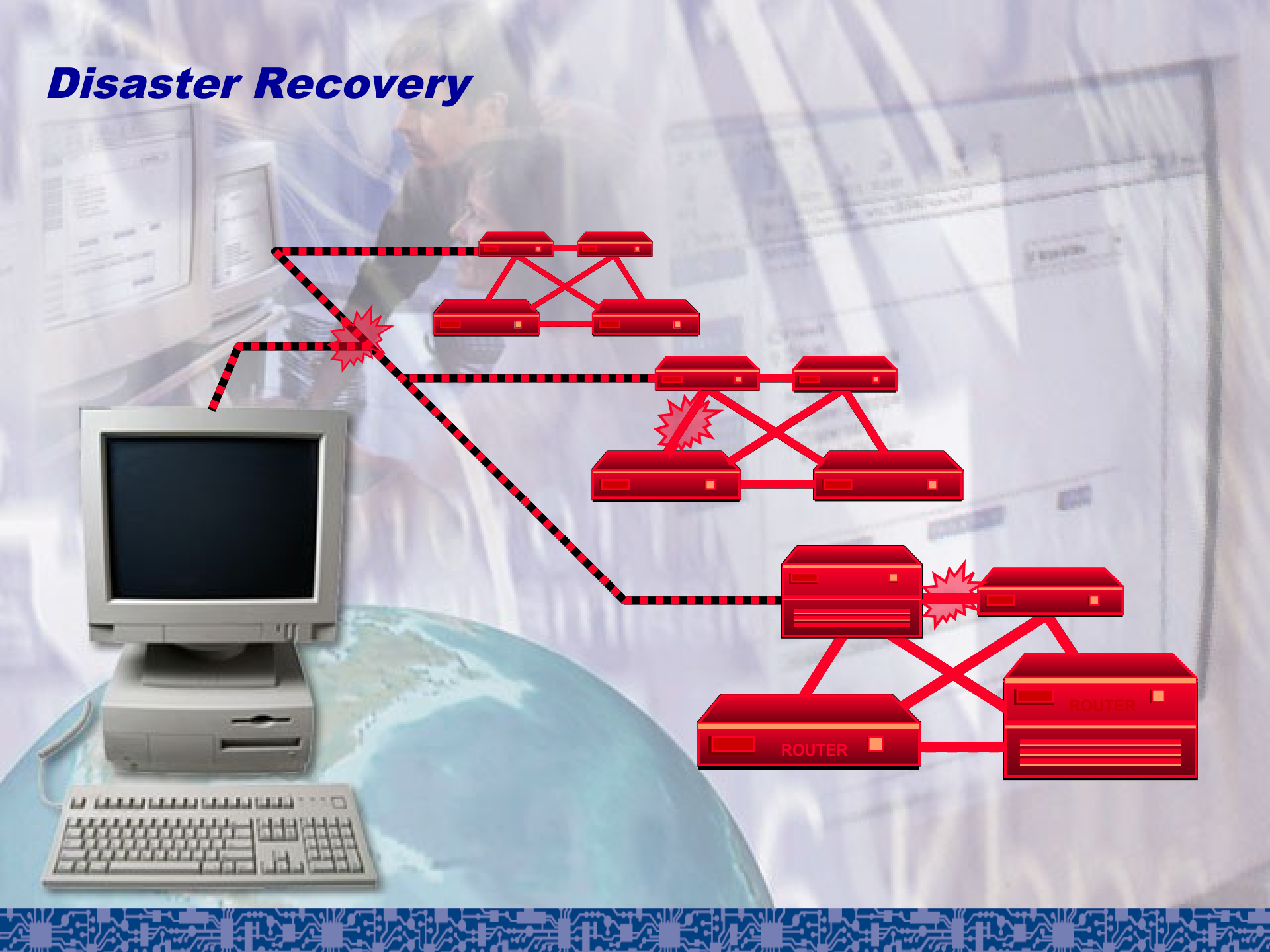
# Take a snapshot

*Use IPNC to store snapshots of routing protocol configurations*



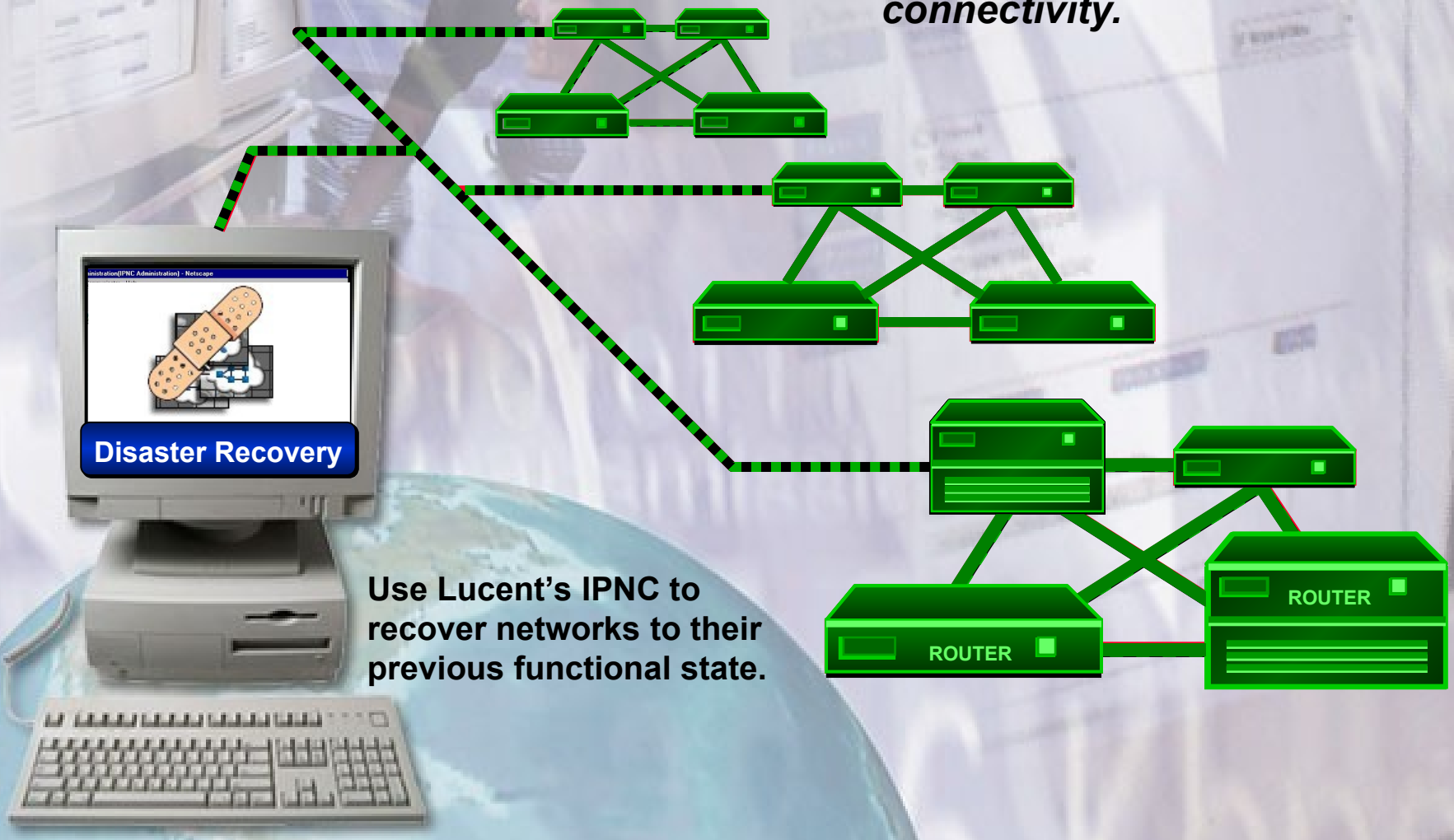

… or your **entire network's configuration**

# Disaster Recovery



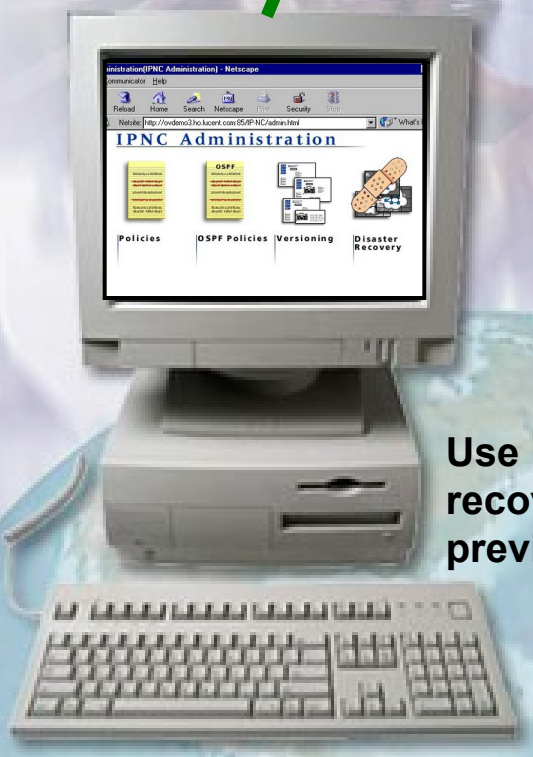
# Disaster Recovery

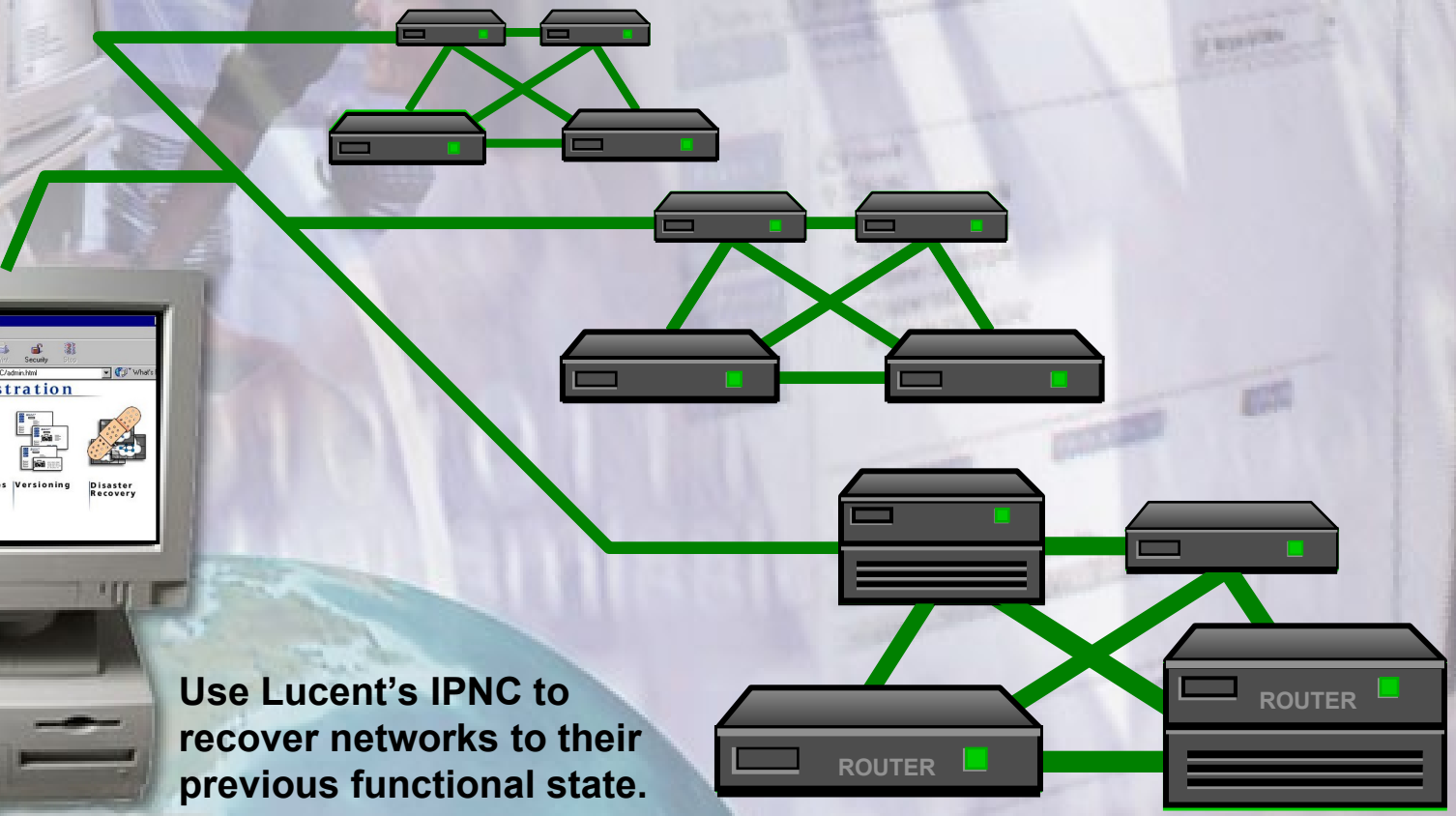
*Our software intelligently sequences routing protocol restoration to maintain network connectivity.*




**Use Lucent's IPNC to recover networks to their previous functional state.**

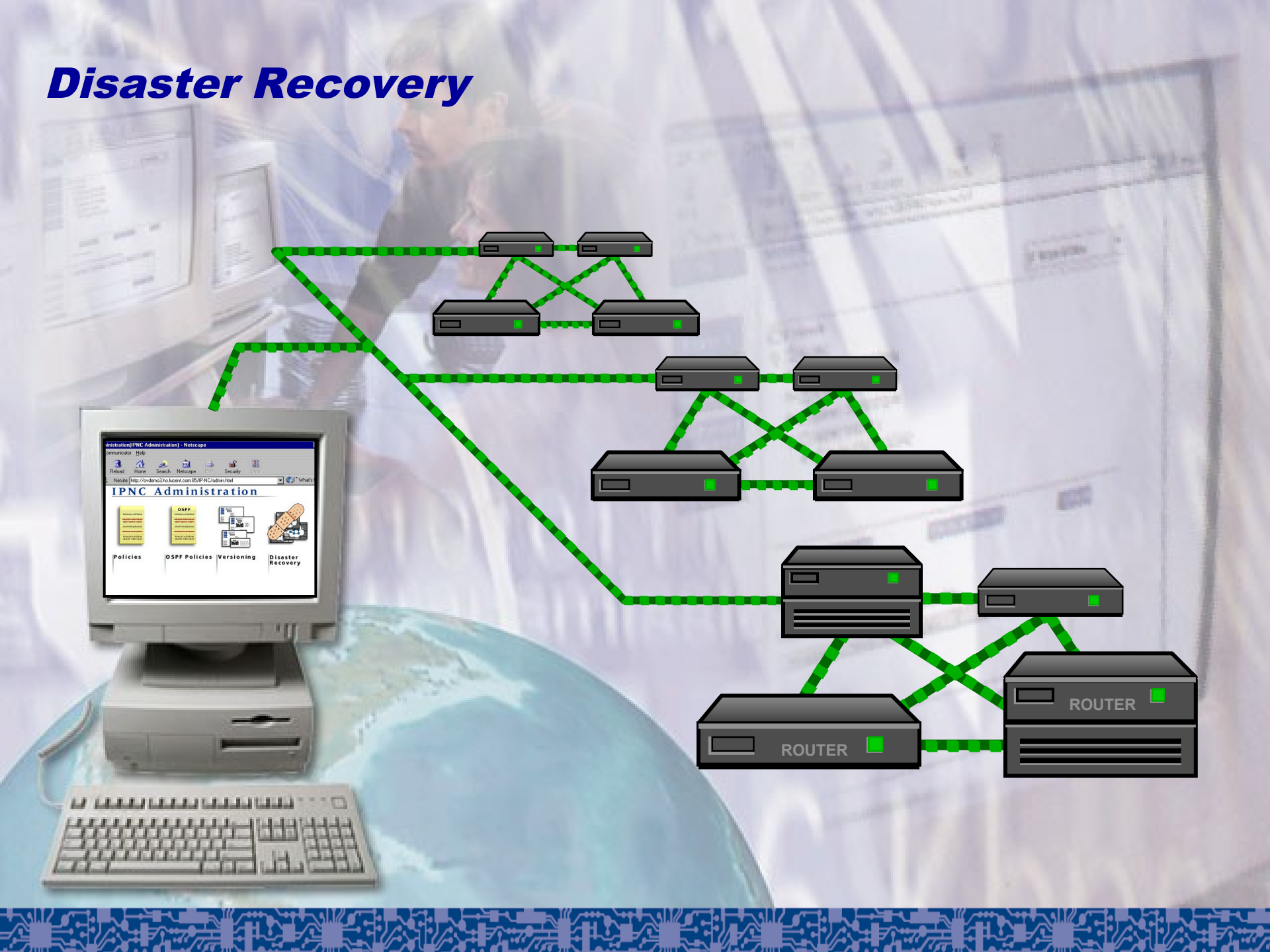
# Disaster Recovery

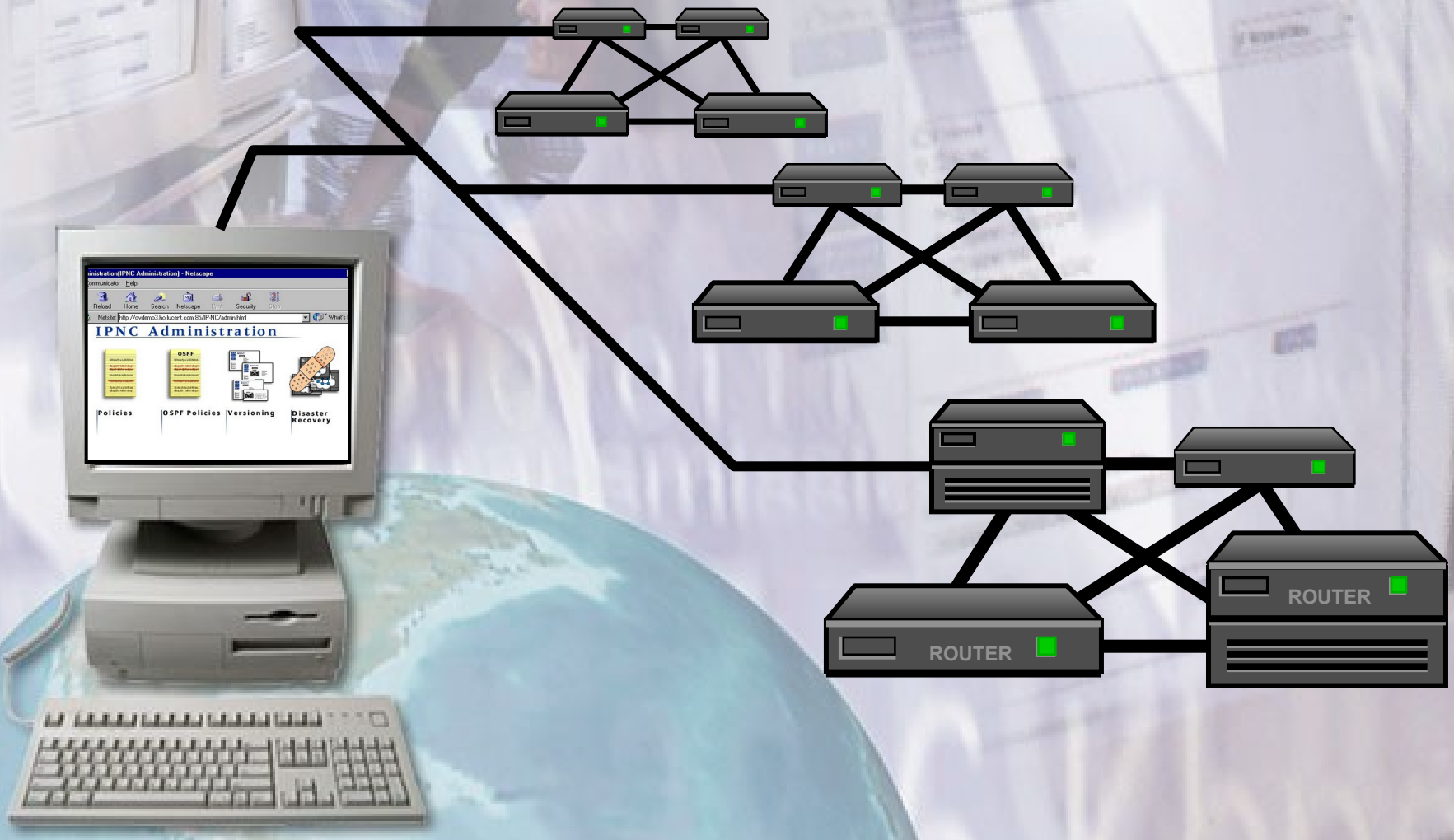



**Use Lucent's IPNC to recover networks to their previous functional state.**

# Disaster Recovery



# Disaster Recovery

***In the event of network outages, Lucent's IPNC 'rolls back' to previous configurations.***