



PRIVILEGED ACCESS CONTROL & SECURITY STRATEGY

SECURITY PROGRAM



STRATEGY
PAC
DEV OPS
AUTOMATION



NOVACOAST SECURITY

- Security strategy with Novacoast
- Regulations, Standards, Policy, Measurement
- What are the typical issues?
- What are compliance, standards, and regulations?

WHAT WE DO

- Tailored security services
- Complete solution and coverage
- Agile approach focused on specific needs



SECURITY STRATEGY

- Regulations
- Standards
- Policy
- Measurement





OVERVIEW



PAC

- Currently root access not controlled
- Changes are not tracked
- Limited Automation
- Recording reviews is spot checked at best
- Manual intervention is required for tickets

PAC

- How do you gain control
- Version control systems?
- What about the data?
- Change control?
- no more root access?

PAC

- Automation can provide access
- Track full changes not just access
- all commands can be audited
- build complete visibility

DEV OPS

- > What
- > Why
- > How



DEV OPS

- Automation should be built on DevOps
- Tools exist to provide control
- Must be used with lockdown tools
- Deploy new systems instead of patches
- Do not make local changes





REPORTING

A photograph of a high-speed train, blurred to indicate motion, at a station platform. The train is bright orange and is moving from right to left. The platform is on the left, with a white tiled floor and a grey bench. The station has a modern, curved architectural design with a grey ceiling and walls. The overall scene is brightly lit.

TRENDS & CONSIDERATIONS

TRENDING

- OpenVswitch
- Docker (LXC)
- OpenStack
- Vagrant and Chef

FINDING THE POINT

➤ What is next?



n

Q & A

