



Helping a retailer comply with global regulations.

BUSINESS ACTIVITIES

Retail



BUSINESS BACKGROUND

Given the level of transactions performed by this large retailer, it is required by the authorities to comply with the PCI (Payment Card Industry Security Standard), which is developed by PCISSC (Payment Card Industry Security Standards Council) and whose objective is to control the use of credit cards to prevent fraud.

What needed to be resolved?

- Compliance with the established standard allows customers to make secure transactions through their credit cards.
- Preventing security attacks at different network levels.
- Helping to comply with global standards.
- Enhance security and provide the basis for compliance with other regulations.

WHY? To continue to maintain credit card activity securely.

INTRODUCTION

A large retail company with a worldwide presence with coverage in Mexico of around 300 stores invited us to help them comply with a regulation to continue with their credit card charging activity.



SITUATION

They needed a solution that would allow them to comply with the required PCI standard.



CHALLENGES

Identify how to meet all PCI requirements for maintaining credit card transactions.

What were the main limitations?

- Precise requirements, not necessarily within the technology being offered.



SOLUTION

Juniper CPE equipment, support services, and process definition for PCI compliance.

How did Beyond Technology help?

- We are tailoring process compliance solutions, such as security routines and equipment-specific configurations.

What were the results?

- Certification of PCI compliance and consequently the continuity of the credit card operation, in a secure manner.

How was the company transformed?

- ✓ The company now complies with international standards.

What was the overall experience of the Beyond Technology team?

- The entire PCI process had to be understood, and each requirement had to be evaluated and successfully implemented.



CONCLUSION

This major retail company is successfully complying with PCI requirements.

