CASE STUDY

BIGGEST RETAIL LATAM BANK

(+5 thousand branches in the world; +13 million customers)
The bank uses senhasegura to reduce privilege abuse by 94%

SITUATION

Complex and huge telecommunication network around the world.

More than 5K branches and more than 8K network devices with local admin users fixed without password rotation.

No strong privileged configuration monitoring.

+indiscriminate privileges configurations changed without and auditing.

PROBLEM

Huge surface were exposed to eventual malicious attack.

Malicious configuration could be placed without them knowing by whom.

PCI DSS and SOX not compliance.

Business credibility could be compromised at any moment.
SOLUTION

Integrate senhasegura to all devices through SSH and created a Second Factor Authentication to have access to local user.

Automatically audit privileged changes in environment alerting for deviations or misuse of privileged credentials.

RESULTS

+98% Local password rotated automatically in less than 4 hours.

+5K of privileged configuration changes audit with a 94,5% reduction in privilege abuse.

Customer could achieve compliance requirements.