

Huawei Disaster Redundancy Solution in Whitestar Portugal

"It (our business) has a very high growth. Everything which is IT related and IT infrastructure, IT systems, are crucial for us. It's fundamental for us to have a partner that will allow us to grow in a consistent way, in a safe way, in a secure way. Obviously, Huawei is a company that we are trusting and hoping that can be our partner for the future, and helps us grow the business even further."

-Joao Ferreira Marques, Chief Investment Officer of Whitestar

Executive Summary

Industry
Finance

Challenges

- Replacement of old IT systems
- Lack of disaster recovery systems, unable to guarantee reliability
- Expandable IT systems required to support business expansion

Huawei Solution

Cloud computing management platform solution and disaster recovery data center solution (geo-redundant mode)

- Adopted standardized and highly expandable cloud data center architecture.
- Built active-active data centers in Lisbon.
- Established a remote disaster recovery center in Porto.

Customer Benefits

- Zero data loss and zero service interruption
- Rapid business expansion empowered through highly expandable IT infrastructure

Introduction

Whitestar manages performing, sub-performing, and non-performing loans on behalf of blue chip clients and is the only Portuguese vehicle approved and supervised by the Portuguese Securities Market Commission.

Assets under management increased from 600 million Euros in 2009 to 2.9 billion Euros by July 2015, and it is expected to close the current year at 5 billion Euros.

Continuously seeking diversification of its service portfolio, Whitestar spans its activities across corporate advisory, corporate restructuring, and corporate real estate services. Additionally, the company offers complete services, which include advisory, securitization management, and other administrative services.

By the end of 2015, there are expected to be 500 employees in both Lisbon and Porto, cementing Whitestar as the largest service provider in Portugal and the only one-stop shop able to offer complete and integrated credit service accounts to all investors and originators.

Challenges

- Stable and secure operations of IT service systems: Whitestar, an asset-management company, found any disruption to IT systems unacceptable, which might incur heavy financial loss
- Service continuity: Zero data loss and service interruption even in the event of a device or data center failure
- Expandable infrastructure: Support for business expansion in Portugal and even across entire Western Europe

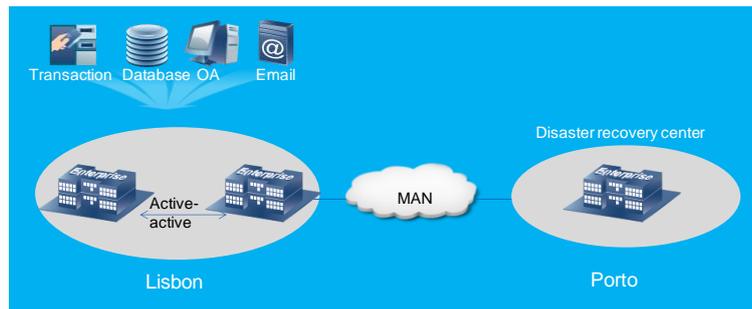
Huawei Solution

- Disaster recovery data center solution (geo-redundant mode)

Active-active data centers in Lisbon provide simultaneous services. Data between the two data centers is synchronized in real time. If one data center fails, the other data center automatically takes over services without needing any manual intervention.

If a disaster occurs and affects both active-active data centers in Lisbon, the remote disaster recovery data center in Porto takes over services, ensuring that applications remain

up and running.



- Cloud computing management platform solution

Workload-based architecture with flexible scalability, able to handle concurrent transaction outbursts

Highly expandable architecture, allowing customers to add computing and storage resources at any time

Customer Benefits

- Enhanced service continuity

- Active-active data centers in Lisbon, ensuring zero data loss and 24/7 continuity

- Remote disaster recovery, preventing service data loss even in the event of a disaster in both data centers in Lisbon

- Rapid service expansion

- Providing satisfactory services for SMEs in Portugal, and the ability to handle over a 10-fold business increase in business in the future

- Strengthened market presence in Portugal and increasing influence in the Western Europe region



HUAWEI and other Huawei trademarks are trademarks of Huawei Technologies Co., Ltd. All other trademarks and trade names mentioned in this document are the property of their respective holders.