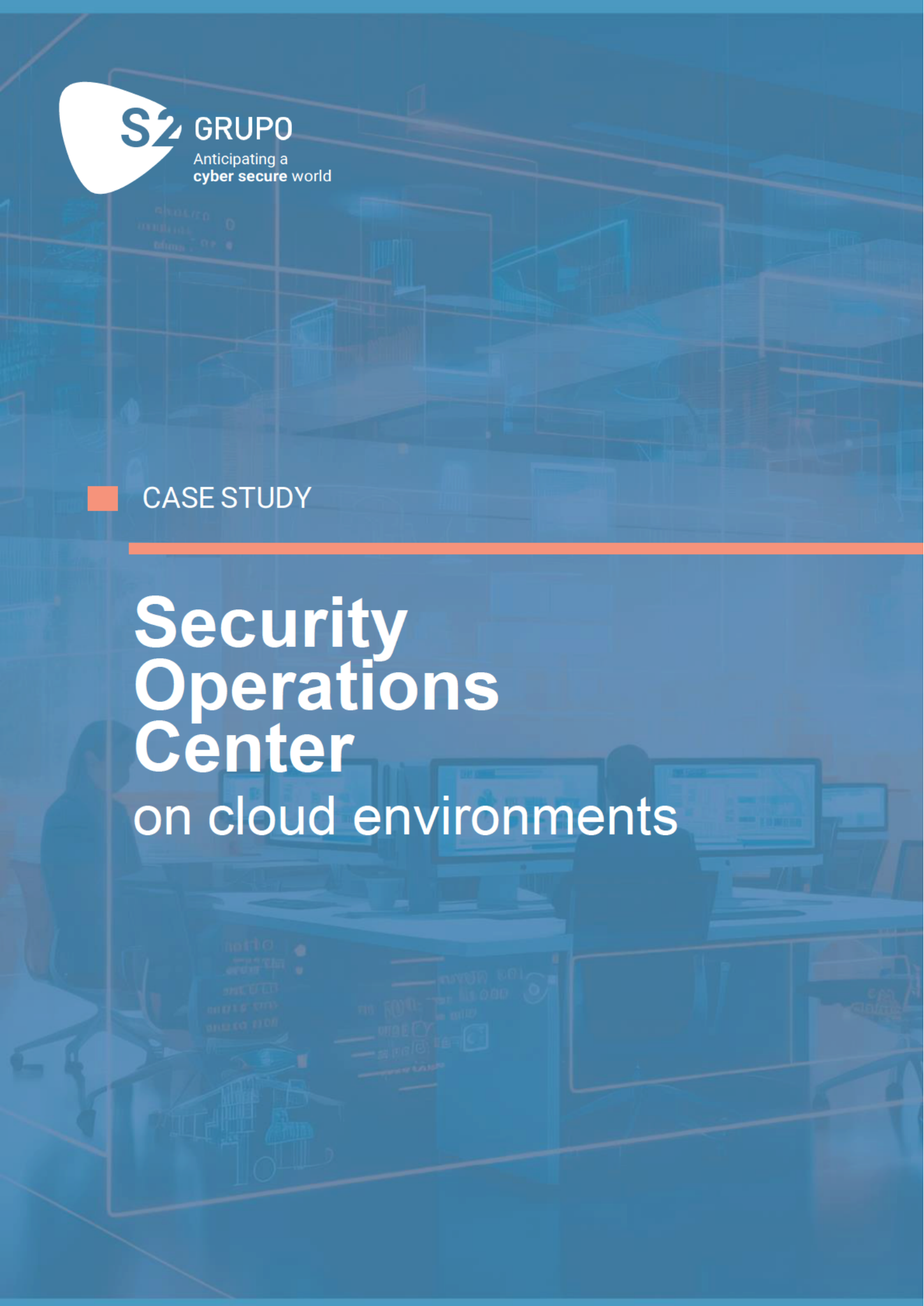
S2 GRUPO
Anticipating a
cyber secure world

CASE STUDY

Security Operations Center

on cloud environments



01

Introduction

Our client is one of Northern Europe's most important governmental instruments for investment and local economic development.

It is a company located in Northern Europe with a strong local presence, but **with international technological needs**. Working closely with government agencies and being a reference company to promote the growth of third party businesses and to find new markets, it has a strong local presence, but with international technological needs.

Its business model is based on **accelerating innovation and developing companies and industries** in its area.

Its value proposition revolves around helping third party companies to develop their competitive advantage.

As for their client portfolio, they work with companies in the service sector, agriculture, international exports, startups and emerging markets or businesses.

02

Problem/challenge

In the field of cybersecurity, they are in a **preliminary phase**, with hardly any resources dedicated to the field of managed security. With an infrastructure in the midst of a paradigm shift, underpinning its path to the cloud, and in a process of constant digital transformation.

The client lacks a detection, monitoring or defense mechanism, with no personnel dedicated to environment protection. This situation represents a constant vulnerability for the productive loads and the correct functioning of the business.

Need to achieve a degree of technological maturity in the field of protection and monitoring in accordance with the needs and criticality of your business.

03

Upgrade performed

A team of experts from S2 Grupo is in charge of leading and implementing a **managed and integrated security project with your cloud infrastructure**, relying on the native security tools provided by your hyperscale and coexisting with the different tools designed and developed by S2 Grupo.

Throughout the development of this project, **the S2 team has adapted to the growing needs of the client**, innovating at the same time as its business model is transformed and offering cutting-edge tools in both managed security and Threat Hunting.

It has improved the performance of its perimeter security systems, as well as performing **penetration tests** to ensure a high level of protection throughout its perimeter.

All this supported by the different areas of knowledge of the organization, and its continuous improvement model integrating Threat Intelligence or Digital Surveillance processes.

Despite the fact that **the client proposed a fully cloud infrastructure**, during the project development, the dedicated team discovered that there was a considerable blockage with respect to the integration of non-cloud tools into the client's architecture. In addition, the client had exceptional cloud maturity, which required complex knowledge of integrating this type of load.

Thanks to the team's efforts, **the integration has been successful**, allowing **the monitoring of all its tools deployed internationally**, including the proposal of cutting-edge cybersecurity technologies.

04

Benefits obtained

With the completion of this project the client has:

- We have years of experience, innovating along with the client and **being able to offer support for 24x7 managed security environments**, as well as the definition of processes that guarantee a correct response to any threat or incident that the organization may suffer.

- S2 Grupo goes beyond the role of SOC supplier, **being able to offer cutting-edge solutions adapted to the typology and needs of the client**. In this sense, S2 Grupo's capacity to adapt to the constant and solid innovation model, which allows it to take advantage of all the technological capabilities of the market, stands out.

- **The increase in customer confidence in S2 Grupo, thanks to the good results of the first phases of the project**, strengthening the services provided in different lines, and expanding capabilities and tools that have allowed the organization to become more mature in terms of security. In addition, they have made it possible to continue providing the service year after year, with full confidence in S2 Grupo's performance.

- **Case study in the field of monitoring and securing cloud platforms**, one of the strategic pillars of the group.

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