# Cambrils Park Resort is committed to family fun

### **■** NetApp



NetApp® MetroCluster™ ensures the availability of systems and continuity of services for three interconnected companies Cambrils Park Resort is a holiday complex on the Catalan coast that opened its doors 25 years ago with the aim of becoming a reference destination for families to enjoy their summer. As part of the Blasi Group, it is interconnected and shares data centers with two other companies, Camping & Resort Sangulí Salou and Futbol Salou Sport Center.

All the services the companies offer are based on this infrastructure, so virtualization and storage infrastructure have to guarantee total availability at all times to keep guests happy.

To meet this challenge, the company has decided to entrust ICOT as an integrator for the implementation of NetApp MetroCluster solutions.



## 100% service restoration

"All the services offered to users in the resort itself or via the internet are based on our own infrastructure, so virtualization and storage have to guarantee availability at all times."

Salvador Gavarró, CIO, Cambrils Park Resort

The three companies that make up the group are interconnected and share infrastructure, resources, and services. This represents a great challenge and the need for a technological solution that guarantees the availability of services to the more than 8,000 guests who visit the complex every summer, as well as to the 800 workers who form part of the staff.

The project, carried out by IT services provider ICOT, aimed to improve the performance of the current storage systems and, above all, to guarantee the availability of the systems for the business applications. Among the results obtained, the system recovery time is particularly noteworthy. In the past, if the data center went down, it took between 4 and 5 hours to restore the service. Now this process is instantaneous.

#### **NetApp MetroCluster**

The MetroCluster solution chosen allows Cambrils Park to have two data centers separated by more than 1.5 km. The company's data is replicated synchronously between the two centers, so that the resort can lose one of them without affecting the availability of the services.

Another highlight of this solution is the automation capacity it allows in disaster recovery. It is a guaranteed synchronous copy so that there is no loss of data. This in turn guarantees the provision of the service in a transparent manner and without the need for manual actions in the event of the unexpected failure of a data center.

Furthermore, NetApp storage systems are monitored 24/7 and have built-in artificial intelligence (from NetApp Active IQ®) systems that act predictively by detecting abnormal ratios compared to the entire installed base of NetApp arrays worldwide and automatically handling the incident before the failure occurs.

#### **COVID-19: Boosting teleworking**

COVID-19 presented a new challenge for Cambrils Park Resort. NetApp's deduplication technology made it possible to implement a teleworking model for remote employees in just a few minutes. Staff have been able to continue their activity from home, through remote virtual workstations, making optimal use of resources and applications, with total security and without affecting the availability or performance of the system at any time.

#### **NetApp products**

NetApp MetroCluster NetApp FAS8200

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#### About NetApp

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As a cloud-led, data-centric software company, only NetApp can help build your unique data fabric, simplify and connect your cloud, and securely deliver the right data, services and applications to the right people—anytime, anywhere. To learn more, visit <a href="https://www.netapp.com">www.netapp.com</a>

