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enabling futurability .

The ministry uses a full blown eNlight 360^0 in effectively delivering online services for the corporate framework of India

About MCA

The Indian government ministry is responsible for regulating the functioning of the corporate sector in accordance with the law. It is also responsible for administering the Competition Act of 2002; it exercises supervision over the three professional bodies, namely, the Institute of Chartered Accountants of India(ICAI), the Institute of Company Secretaries of India(ICSI), and the Institute of Cost Accountants of India (ICAI); and is responsible for carrying out the functions of the Central Government relating to the administration of Partnership Act, 1932, the Companies (Donations to National Funds) Act, 1951 and Societies Registration Act, 1980.

A complete eNlight 360⁰ suite ensured robust security and continuous uptime

The Challenges

A ministry as humongous as this, had prime importance as the ministry for the Govt of India and thus had a heavy load on their IT infra, pushing their IT departments to the extreme. They had a massive responsibility in delivering online services for the corporate framework of India; hence maintaining robust security and continuous uptime were their major challenges. They had to maintain the smooth functioning of the incoming demand over e-filing, DSC, DIN, and other services which had critical importance. In ensuring to keep in check with the demand for their online services, a robust DCIM tool was something the ministry was in need of.

As of today, more than 150 sockets are monitored and managed by ESDS

The Solution

As the ministry went on the search for vendors who could provide a fix to their challenges, they chose ESDS. Understanding the crux of the challenges faced by them, ESDS offered a full-blown on-premise eNlight 360° Orchestration module, which came with a complete Datacenter Management Suite. Through the tool, their network team was able to monitor and manage their devices. It gave their team aggregated information about the cloud with a complete dashboard for a complete overview of their cloud system. The unique DCIM tool included a DCIM Module and Syslog Analyzer for auto-optimization of infra, which meant the ministry upscaled or downgraded resources as per actual demand received. The tool gave them a unified security solution with a website security scanner and provided multiple layers of security that they were in need of. The deployment of the software provided their team with an extensive solution for IT assets monitoring, IP management, net flow, Syslog monitoring, cloud orchestration, and IT change management.

A next-generation hybrid cloud orchestration tool ensured performance met user expectations

The Benefits

As ESDS took complete charge of deploying a next-generation hybrid cloud orchestration tool, it ensured performance met user expectations, giving optimum security and maximum uptime. Its ability to support multiple hypervisors meant it gave heterogeneous support, which was not only limited to the view of different VMs but also included the creation, deletion, and any other activity associated with the VM. All these were managed at a tap giving it the anytime, anywhere capability to their team resulting in Optimization and handling complex multi-

hypervisor infra. As of today, more than 150 sockets are monitored and managed by ESDS. Moreover, the software simplified their IT environment as the ministry managed the heavy demand for their services from a single dashboard tool proved to be the game changer in managing its IT assets, DC operations, and server management effectively. With their major hurdles addressed, they were able to identify the ideal match with ESDS for its operations, support, and infrastructure needs.

About ESDS

ESDS began its operations from Nashik (India) in 2005 and offer our products across diversified industries that include government ministries & companies and corporate entities across sectors such as BFSI, manufacturing, IT and ITES, telecom, real estate, pharmaceuticals, retail and education and in several countries across the APAC region, Europe, Middle East, the Americas and Africa.

Our business offerings provide a comprehensive range of solutions, which we believe provide a "one-stop- shop" for our customer's cloud adoption, and is an important factor in customer acquisition, retention and sets us apart from our competitors. Our wide range of products include IaaS, SaaS and Managed Services.

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