# Onsite IT Infrastructure Services To Improve Operational Efficiency





### **About The Client**

- One of the leading Managed Service providers based in Colorado, USA
- No of active clients: 36
- No of devices: 20,000
- Multi-stacked Technology Implementation and Support Services

## Challenge

- 1. The key expectations from the customer are to achieve operational stability and bring down the cost.
- 2. Customers were expecting strict SLA adherence to meet their business goals.
- 3. The onsite support team stretched to meet deadlines.
- 4. Scaling of operations and still being able to provide the best customer service was a big challenge.
- 5. Regularly upgrading the skills of support engineers was an uphill task.
- 6. There were no well-defined processes for day to day operational management of IT Infrastructure.
- 7. Heterogeneous technology platforms demanded multiskilled support engineers.

#### Solution

- 1. Engineers were provided with specific training to monitor, escalate, and report to the client proactively.
- 2. Developed Runbooks and Playbooks for onboarding new customers into the support window.
- 3. Periodic reviews of calls and alters were established to look at exceptions.
- 4. We have established a VPN to connect to the client's system for maintaining compliance and security.
- 5. Our offshore team identified the alerts to addresses the underlying problems.
- 6. FourD worked along with the client and developed SOPs.



## **Benefits**

- 1. Through our offshoring L1 and L2 support, operational costs were reduced.
- 2. Our team of dedicated engineers monitored and supported the client 24X7 remotely.
- 3. Our experts prioritized the problems and shared them with L3 in case of escalation.
- 4. Our SLA structure met the needs and demands of the client to give the proper support.
- 5. Our fully equipped engineers helped reducing downtime with both effort and time optimization.
- 6. We were able to handle and closed 99.9% of alerts.
- 7. Through our services, the client could streamline their process and focus more on their core business.
- 8. FourD deployed a team of senior engineers (L3) to address complex IT Infra issues.