



About the Client and their Business Need

Our client is an power distribution company owned by the Government of India. Envisioning to make data-driven decisions, they aimed to gain quick access to data and analytics.

They contemplated to have powerful infrastructure solution with latest technology relevance, scalability with investment protection and highest application uptime for the SAP HANA 2.0 Solution.

SAP HANA



Business Challenges





Delay In Data Accessibility



Lower Application performance & uptime



Inefficient Data Management

Our Solution and Approach

- ISL provided the highest Reliable, Available, Serviceable (RAS) RISC Architecture Server family from IBM Power Systems with POWER9 technology as the compute Layer for HANA Databases.
- PowerVM virtualization is enabled to run multiple workloads simultaneously and utilizing Power resources efficiently.
- Lenovo SR850 Servers were proposed for the application workload and DMS tier.
- SUSE KVM Virtualization is enabled on Lenovo Servers to run multiple workloads simultaneously and utilizing resources efficiently.
- IBM V5030 for SAN Storage requirement along with redundant Cisco MDS 9148S as SAN Fabric.
- Mellanox Switching Solution for Ethernet Fabric.
- IBM Spectrum Protect Data Management Solution for protecting critical data.







Business Results 🕍

Scalable Infrastructure for business-critical **SAP HANA 2.0**

Superior Performance for their Application & Database.

High Availability Solution

TALK TO OUR EXPERT

















