



GEEKS Consultancy Services  
Powered By EITSAA

## Guaranteed disaster recovery solution, fully integrated with SAP Application

### OVERVIEW

EITSAA feels privileged to help in accomplishing objectives for enhancing consumer satisfaction by providing group of specialists with complementary service of preparation and process implementation to meet the requirements. EITSAA is committed to refining the results through convenience, accuracy of order, and timely delivery with the help of best professional. EITSAA provides effortless services to companies looking to scale up their business. We have worked with Bajaj Autos with improved deliverables quality and increased customer satisfaction rate. *Bajaj Auto Limited is a global two-wheeler and three-wheeler Indian manufacturing company.* Bajaj Auto is the world's sixth-largest manufacturer of motorcycles and the second-largest in India. It is the world's largest three-wheeler manufacturer. Bajaj Autos Gain Flexibility and Reliability with our Integrated Solutions.

### OBJECTIVES

**We encountered with below mentioned issues of Bajaj Auto. Objective was to guarantee the solution in next 2-3 quarters time.**

- ❖ Bajaj's SAP Applications (EHP6 for SAP ECC 6.0) were deployed on Oracle 11g.
- ❖ It was mission critical activity to have a mirrored site to achieve a total site failure solution with less Recovery Point Objective (RPO) and Recovery Time Objective (RTO)
- ❖ Improved quality with less cost.

### GOALS

**Taking above-mentioned necessities into consideration, we defined specific goals to address the issue.**

# GOAL 1: Find the Root Cause of the problem.

# GOAL 2: Find the issues in process and continuous integration set up.

# GOAL 3: Find the area where changes can be introduced and come up with % of manual efforts.

### IMPLEMENTATION STRATEGY

Our execution procedure incorporates demonstrated systems, to a great degree qualified personnel, and a profoundly responsive way to deal with managing deliverables.

## **SOLUTIONS**

### **Recommended solutions to deal with situation to accomplish defined goals.**

- ❖ We proposed Oracle Data Guard (ODG) which is component of Oracle Maximum Availability (MAA) Architecture as a solution because of its benefits such as better data protection, less complexity, and lower cost.
- ❖ MAA is specifically designed to address disaster recovery setup. ODG guarantees a disaster recovery solution that is database aware and fully integrated with SAP Application

## **FINANCIAL BENEFITS**

- ❖ Oracle Data Guard has greatly improved RPO and RTO for production system with reduced cost.
- ❖ If a disaster happens, recovery is possible in 60 mins vs previously 24hrs, which leads to saving of approx. \$9.8Mn.

## **TECHNICAL BENEFITS**

- ❖ Drastic reduction of restore times and lower RTO AND RPO
- ❖ Minimize the interruption of critical processes and safeguard business operations.

## **OTHER BENEFITS**

- ❖ By reducing recovery time of SAP Applications, Bajaj strengthened their Business Continuity Plans
- ❖ Increased productivity of operations and ultimate reward was customer delight.