

A Perpetuuiti Case Study

INDUSTRY: TELECOMMUNICATION SERVICES



CLIENT PROFILE

The client is the world's most successful money transfer service provider. It enables millions of people who have access to a mobile phone, but do not have or have only limited access to a bank account, to send and receive money, top-up airtime and make bill payments.

THEIR CHALLENGES

The client was looking for a robust and reliable Business Service Availability Management and Automation solution which could enable the following:

- ightarrow Real-time visibility on Business Service Continuity and Availability
- ightarrow Quickly be able to resume back business operations from an alternate site, in an event of any disaster affecting the Production site
- → Enable maximum protection with minimum bandwidth utilization
- → Minimize or eliminate impact on Production environment
- ightarrow Real-time Visibility into the health of the money transfer service
- ightarrow Maximum protection for their critical business services
- ightarrow Unified monitoring console to view all applications from a single window
- \rightarrow Reduced dependency on SMEs

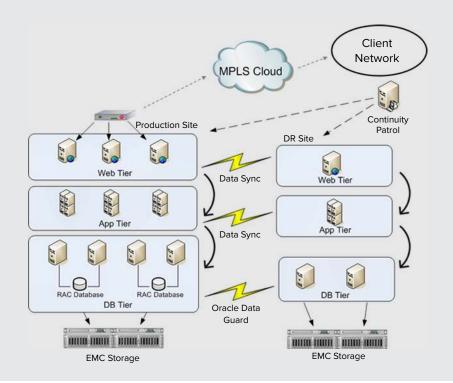




OUR SOLUTION

Perpetuuiti deployed Continuity Patrol™ to address the Business Service Availability and Automation Challenges faced by the client:

- → Continuity Patrol enabled single unified dashboard providing complete and real-time business service visibility and availability
- ightarrow End to End Automated, Scalable and Optimized Recovery Solution
- ightarrow Data protection using Oracle Native Log shipping Integrated with CP
- ightarrow BIA to bring visibility to know the impacts proactively to take well informed decisions
- → Management dashboard for DR health and pro-active corrective actions
- ightarrow Policy based alerts with built-in workflows to get executed automatically based on specific events
- ightarrow Automation of processes and parallel execution of multiple workflows for quicker availability (RTO) of applications at Recovery Site
- ightarrow Help scheduling the application area replication using DataSync at Recovery site
- → Integration of Oracle APIs for Recovery drills/ Failover using CP
- → Monitoring of the service from the perspective of Recovery such as RPO, RTO, Service Availability, Alerts, etc.
- ightarrow Reduced RTO through automation of Recovery activities
- ightarrow Standard & Customized reports for Audit regulatory compliance







TECHNOLOGIES

- \rightarrow RHEL 5, Oracle 11g
- → Apache Web Services with F5 Load Balancer
- → Perpetuuiti Continuity Patrol Solution with Oracle Data Guard

RESULTS AND BENEFITS TO BUSINESS

- \rightarrow Elicited confidence in the Recovery Infrastructure investment
- ightarrow Conducted successful DR Drill within one month of implementation
- ightarrow High level of confidence about availability/ visibility of Applications and Data in case of disaster
- → Dependency on SMEs was considerably brought down \ Lower revenue loss in case of Disaster by lowering data loss
- \rightarrow Quicker availability of application through automated processes
- → Transparency about Recovery health through various reports
- ightarrow Production server performance remains intact
- → Client recommended Continuity Patrol to be extended for other key applications



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About Perpetuuiti

We are a leading Enterprise Software Products Company with innovative products built in accordance with global benchmarks for Intelligent Automation Solutions, Intelligent Business Service Availability Management (iSAM), Intelligent Organizational BCP Automation (iBCM), Data Replication and Cloud Migration, Real-Time Auto-Discovery of Application IT infrastructure and Application Interdependency Mapping. For additional information, visit, www.ptechnosoft.com

