Material Changes to DBRS Systems during 2014

During 2014, there has not been any material changes to DBRS systems or to DBRS IT procedures.

Material Changes to DBRS Systems during 2013

DBRS Backup Solution

Summary
In 2013, the DBRS Global Technology team set out to consolidate and modernize its global backup systems to address the following issues:

- Long-term data retention on magnetic tape was proving to have questionable reliability.
- Backup windows were ever increasing, performance of tape unable to match our rapid data growth.
- The manual process of maintaining a tape library was inefficient and risky.

Solution
To address its global backup strategy, DBRS chose to implement disk based backup systems in its Canadian and US data centers. This solution is enabling:

- Data Backup and Disaster Recovery between global data centers.
- Elimination of a dependency on off-site tape storage.
- Ability to rapidly scale to meet ever growing data storage needs.
- Increased confidence in the ability to restore from disaster scenarios.