# Use Case of OneClick

## Introduction

In a fast changing environment, the greatest challenge of IT world is managing the changes accurately. The challenges go multi-fold for:

- Reporting related implementation due to higher frequency of changes
- Even more, when you have product with single repository - OBIEE RPD

Ever changing requirement and single repository makes OBIEE fragile, hence requires careful change management and transformation. To make the testing faster and accurate, we have built a tool called **OneClick** which helps in reducing the testing time to hours, not even days or months.

## Usage

For instance, confirmed dimension makes it possible that changes made with the view of one (or few reports) could actually impact many other reports. Similarly, a change made at data layer keeping few reports in mind could actually impose unwanted changes on other reports.

While unit testing, system testing and UAT are still in place for changed report, **OneClick** provides assurance for other untested key business reports.

At one of our renowned client, we were upgrading database and other system related components. Though we were confident that these changes would not have any major impact on OBIEE reports but for changes to go through QA organisation, testing was needed in 100s of key business reports. In lack of a tool like **OneClick**, we spent around a month testing all the reports. However, the overall testing time could have reduced by about 80% with the usage of **OneClick**. This shows how important the time factor is in the testing of key reports.

As vendor organisation, we are confident that anyone with OBIEE development lifecycle experience will certainly appreciate the importance of **OneClick** in providing assurance to business.

Given the opportunity, we are happy to help and support the case for **OneClick** tool with a demo and further discussions.

### *Salient Features:*

- *Built on Windows platform and Easy to Setup. Works for BI server in any platform (Unix, Linux, Windows, etc)*

- *Handles 100s of reports for comparison, provides a results grid and allows to store compared results for future use*

- *Provides general Sanity Check of BI Systems*

- *Handles RPD Migration on both Windows and Linux operating systems*

- *Can be customised based on your requirements*