

## Using Information for Strategic Innovation

### NRIT Inc's offering for Migrating from ReportNet to Cognos 8

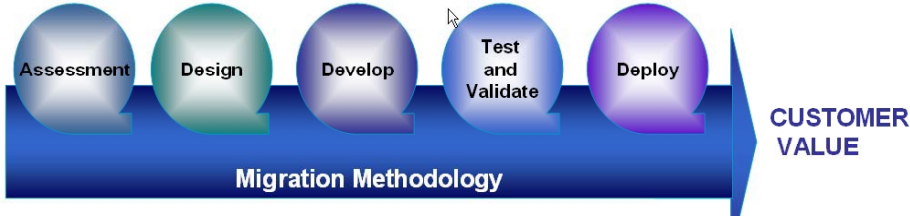
With the release of Cognos 8, there is a need for migrating reports and the associated Business Rules from the previous versions of ReportNet to Cognos 8. The migration will allow customers to:

- ❑ Use new features of Cognos 8
- ❑ Avail of the expertise of the NRIT Inc consultants to redesign and enhance the old reports (if Needed) by leveraging the new features of Cognos 8
- ❑ Standardize on a single BI platform
- ❑ Be ready when Cognos stops supporting the earlier versions of the software

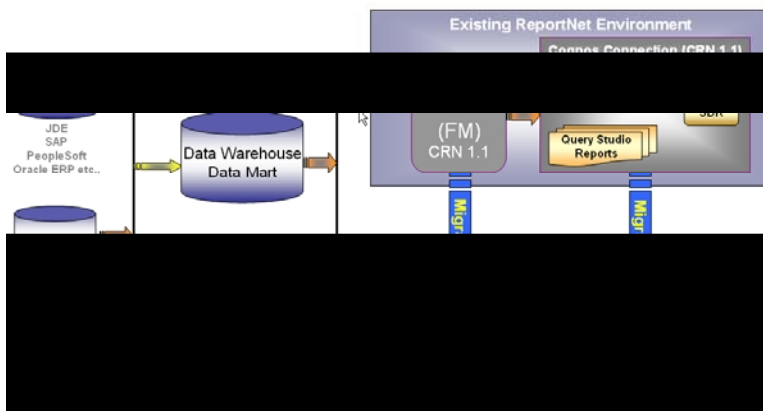
### The NRIT Methodology

The NRIT Methodology can be broadly divided in to two phases:

- ❑ Assessment and Design
- ❑ Implementation



### Migration Architecture



### NRIT Inc's Core Competence

NRIT Inc is a Business Intelligence consulting company with expertise in all the areas needed to implement a successful "BI" solution for its clients. NRIT has significant experience in the analysis and design of data warehouses and data marts, the extraction, transformation & loading (ETL) of data across systems and the reporting and distribution of this information to the enterprise.

**NR Information Technologies, Inc**  
33 Wood Avenue south, Iselin, NJ  
[www.nritinc.com](http://www.nritinc.com)

Contact us at: 818-878-0834  
Email: [sales@nritinc.com](mailto:sales@nritinc.com)  
Visit us at [www.nritinc.com](http://www.nritinc.com)

## Using Information for Strategic Innovation



### Assessment & Design

The assessment will involve:

- Running reports in old and new Environments in our LAB
- Going over a checklist of items that Could cause a report not to work Properly in the new environment
- Go over the metadata definition and Structure
- Find out project and end user Requirements
- Check if the report needs any Dimensionality or OLAP features
- Check to see if the old reports have been developed according to the Cognos best practices
- Find out the custom SDK programs the customer has implemented
- Find out any customization that has been done by the customer

### Implementation Phase

- Set up the new infrastructure and redo any customizations implemented in the older version
- Migrate and modify the framework model
- Migrate the reports, which do not require any changes
- Redesign and redevelop the remaining reports in the new environment
- Move over the refactored SDK code
- Provide end user training for user adoption

### Server Configuration for Cognos 8

Actual hardware requirements can be determined after analyzing:

- The number of concurrent users
- Server availability requirements
- Physical location of servers,
- Complexity and number of reports etc

Following are the minimum requirement of hardware for hosting a Cognos 8 reporting application.

- Dual CPU (Physical)
- 2 GHZ Processor
- 1 GB RAM per CPU

Once the reporting application details are known, more informed capacity planning could be done.

### See Cognos 8 demo:

<http://www.cognos.com/c8demo/content/launcher.html>

**Cognos 8** is a Single product and architecture with all capabilities:

[Reporting](#), [analysis](#), [scorecards](#), [dashboards](#), [business event management](#), as well as [data integration](#).

**Increase BI adoption:** One product meets the needs of your entire user base, from casual users to power users. **Proven integration:**

Web services architecture simplifies deployment and administration. Single, open API lets you integrate with existing security, portals, and IT infrastructure.

No single point of failure.

### NR Information Technologies, Inc

33 Wood Avenue south, Iselin, NJ  
www.nritinc.com

Contact us at: **818-878-0834**  
Email: [sales@nritinc.com](mailto:sales@nritinc.com)



Visit us at [www.nritinc.com](http://www.nritinc.com)