# IBM

# Highlights:

- Accelerate your transition to DOORS Next Generation
- Avoid migration missteps by working with our knowledgeable experts
- Benefit from the knowledge, standard practices, and proven, repeatable migration processes brought by our experts
- Build migration skills and knowledge as our experienced consultants work with and enable your staff during your early DOORS project migrations



# IBM DOORS to DOORS Next Generation Migration

# Accelerate your move to collaborative requirements engineering

An increasing number of DOORS® clients are considering migrating to DOORS Next Generation, in order to benefit from improved ease of use, better Web access, and more seamless ties into other Continuous Engineering lifecycle domains, such as test and work item management. This migration is not trivial. It can require, for example:

- Translating complex DOORS workflows to DOORS Next Generation workflows
- Reconciling DOORS information models that can differ between DOORS modules
- Mapping between the reconciled DOORS information model and the targeted DOORS Next Generation information model
- Cleansing DOORS data to remove erroneous artifacts, such as dangling links, which have crept into the DOORS repository over the years

Realizing the benefits of the migration commonly requires an organization to invest in addressing the above-listed items. IBM experts can assist you through your initial migrations in order to minimize your required investments.

#### **Overview**

This service offering helps you get started with the data-related aspects of the migration. We will work with your staff to analyze up to five DOORS projects for migration fitness and migrate up to two of these projects to DOORS Next Generation. We also transfer migration knowledge and skills to up to six of your staff, so that your organization can perform additional migrations independently, should you choose to do so.

# **Activities**

The following key activities will be completed:

- Prepare for migration
  - Prepare the environment and users for the follow-on migration activities

- Analyze DOORS projects and plan for migration
  - Analyze up to five DOORS projects and identify migration issues, if any
  - Select up to two of the five DOORS projects for migration to DOORS Next Generation
  - Develop and communicate migration plan
- Migrate DOORS projects
  - Map DOORS artifacts to DOORS Next Generation information model
  - Perform cleansing analysis and document recommendations
  - Perform and assess test migrations (client staff perform follow-on production migrations)
  - Participate in migration retrospective
- Close out the engagement
  - Assist the client in planning the next phase of migration

When complete, you will have an initial set of DOORS projects migrated to DOORS Next Generation, plus internal staff who can perform additional migrations.

#### Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

## Engage today

With a world-wide team of highly trained professionals, the IBM Internet of Things services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met.

Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- Maximizing the return on your investment
- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- Reducing total cost of ownership
- Information sharing through our mentoring approach

Available for any delivery approach, the IBM Internet of Things services team will produce results quickly, and will help to put your project on the road to success.

### For more information

• Visit the Analytics Internet of Things Services Web site: ibm.com/software/rational/services



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