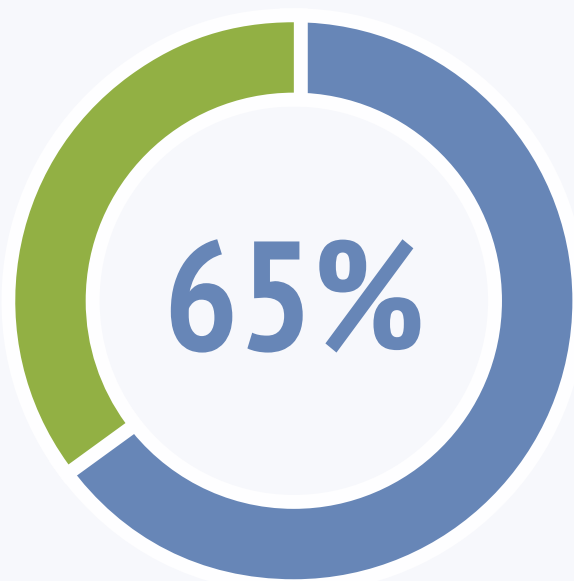


# THE SOLUTION TO REQUIREMENTS MANAGEMENT FOR COMPLEX PROJECTS

## THE PROBLEM

### 3 REASONS PROJECTS FAIL

1 INCOMPLETE REQUIREMENTS    2 LACK OF USER INVOLVEMENT    3 CHANGING REQUIREMENTS



of projects that fail, do so because of poor requirements management.\*



Incomplete requirements	13.1%
Lack of user involvement	12.4%
Lack of resources	10.6%
Unrealistic expectation	9.9%
Lack of executive support	9.3%
Changing requirements	8.7%
Lack of planning	8.1%
No longer required	7.5%
Other	20.4%



### RISKS ASSOCIATED WITH POOR REQUIREMENTS MANAGEMENT

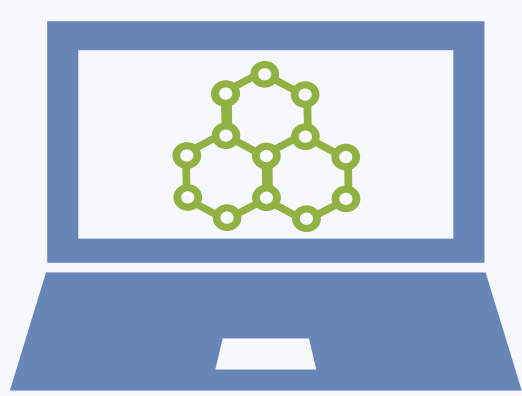
- 1 Unidentified Gaps and Overlaps
- 2 Inadequate Assurance Evidence
- 3 Undocumented Change History
- 4 Unsatisfied Client Requirements
- 5 Inconsistent Process and Outputs
- 6 Delays during project acceptance

## THE OPPORTUNITY



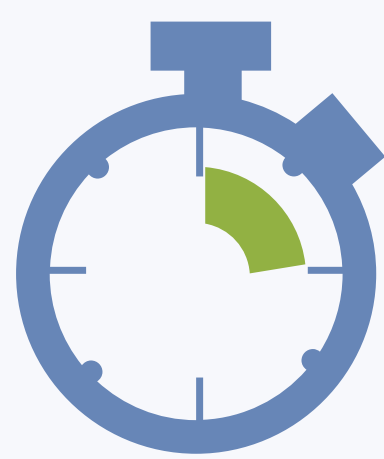
### GOOD MANAGEMENT OF TRACEABILITY IS KEY

MANAGING REQUIREMENTS AND THEIR SATISFACTION IS COMPLEX



#### RICH TRACEABILITY

Manage requirements satisfaction, identify gaps and overlaps and demonstrate compliance.



#### GOVERNANCE OF CHANGE

Keep a complete record of system changes, analyse change impact and provide a change implementation process.



#### CENTRALISED REPOSITORY

One definitive source of requirements, traceability and assurance data with controlled and shared access.



#### PROCESS AUTOMATION

Maintain communication consistency, monitor real time project progress.

## THE SOLUTION

### DOORS NEXT GENERATION

IBM RATIONAL DOORS NEXT GENERATION (DNG) IS A TOOL FOR MANAGING REQUIREMENTS AND FOR OPTIMISING COMMUNICATION, COLLABORATION, INTEGRATION AND VERIFICATION THROUGHOUT YOUR PROJECT AND ORGANISATION.

ACMENA IS UNIQUELY POSITIONED TO HELP MAKE YOUR DOORS NEXT GENERATION DEPLOYMENT A SUCCESS

- SOFTWARE LICENSING
- PROCESS DEFINITION
- SCHEMA DEFINITION
- DATA CAPTURE
- IBM CERTIFIED TRAINING

MANAGE YOUR REQUIREMENTS EFFECTIVELY WITH DOORS NEXT GENERATION