

# Ditch the documents

Better products through better requirements management

## The challenge

Designing and developing complex, software-intensive products is driving the need for more comprehensive requirements management.

It is no longer competitive or cost effective to try to manage requirements for complex development work using outdated methods like spreadsheets or simple word documents.

Companies are dealing with multiple challenges—dispersed team collaboration, evolving supplier networks and marketplace pivots.

Leading companies are adopting true requirements management solutions that provide a single source of truth for their entire development process.

**IBM Engineering**



# Improve decision making for faster time to value

Today's innovative companies are increasingly turning to more integrated requirements management solutions.

Solutions that are not only capable of managing the wide variety of requirements and their associated formats, but also integrate within the entire development lifecycle.

IBM Engineering Requirements Management DOORS Next provides a collaborative environment for requirements management. It is designed to scale as the complexity of your engineering work grows.

DOORS Next supports open interfaces such as OSLC so that it can seamlessly work in mixed environments. DOORS Next is fully integrated into the IBM Engineering Lifecycle Management solution which delivers complete requirements, modeling, testing, and workflow and collaboration management.

## IBM Engineering DOORS Next can help you:



### Manage complexity.

As the foundation for project requirements DOORS Next provides a single-source of truth across the development landscape.



### Improve quality.

Enables transparency and traceability across the entire development effort enhancing collaboration, change management and direct feedback from requirements through testing.



### Enable reuse.

The integrated global configuration management capability enables version/variants to optimize reuse of development assets



### Deliver open.

Integrates with third party development lifecycle tools through OSLC/OMG and supports Agile, Scaled Agile (SAFe), or custom methods.

# Improved business outcomes

As a leader in engineering lifecycle management solutions, IBM's requirements management products have a proven track record across industries. DOORS Next will help systems and software development teams improve time to market, improve product quality, and lower development costs. In today's increasingly complex, software intensive product marketplace we can help clients be more competitive.

Results speak for themselves. For example, one client who adopted the IBM engineering solution reports they increased their productivity by 58% and improved their quality by 50%.

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