

Synchronizing Requirements between departments or partners

How are links between requirements systems maintained?

How are changes which require user interaction identified?



- 1 Supports Tracing Relationships
- 2 Provides Configuration Control
- 3 Provides Notification of Changes
- 4 Enables Communication between your Current Systems



Eurostep offers solutions for information integration over the full product life cycle.

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The Business Problem

The use of requirements management software applications helps many organizations document and trace requirements through design and production.

When departments manage requirements in different systems, organisations often experience problems with requirements synchronization. For example, the marketing department may manage their requirements in DOORS® and the development department manage their requirements using RequisitePRO™.

This is not a problem when departments work independently, but today, this is not the case. Requirements created by the marketing department are usually further elaborated by the development department in order to identify solutions.

What happens when the marketing department changes its requirements? Or one department or partner needs to know when a solution has been developed that meets a specified requirement? Or when a change has been made which triggers other changes?

These problems can be summarised in the following questions:

- How are links between requirements systems maintained?
- How are changes which require user interaction identified?

The Share-A-space™ solution

Share-A-space™ is a standards-based solution that enables collaborative management of complex product data across virtual and extended enterprises.

Share-A-space™ provides an environment in which tracing and other dependency relationships can be managed. Share-A-space™ supports complete configuration change management that can be applied to these relationships.

Share-A-space™ also provides a comprehensive notification capability in which users can subscribe to and be alerted when changes occur to objects of interest. Inversely, users making changes can identify who should be notified about the change they are making.

Share-A-space™ is standards based. Therefore, it can migrate information from one system to another in a neutral manner. This means that Share-A-space™ provides protection from vendor lock-in of your data.

Share-A-space™ is not a replacement for your current systems. Instead, it is a transparent infrastructure application. Deploying Share-A-space™ in your system will not require major re-training of staff; your systems will simply work better together.