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Visure launches IRQA 4, the Corporate Requirements Engineering Solution

With this launch, Visure addresses the challenges of the market by placing IRQA at the forefront of Requirements Engineering.

Madrid, 5th March, 2008- Visure Solutions announces the launch of the new version: IRQA 4, the Corporate Requirements Engineering Solution, as the ideal answer for companies looking for a definite solution to define and implement their corporate requirements process.

This release is intended to help reduce costs through reusability, supporting product families, variants and requirements reuse, inviting users to migrate from the “document” management, to explore the engaging experience of a new generation of information centric requirements tools.

As a result of the Visure corporate strategy based on innovation, the newest and most relevant RM&E techniques have been combined in IRQA 4. Besides supporting the activities of requirements capture, organization and traceability, IRQA 4 adds innovative functionalities of requirements reuse, modelling and analysis that place IRQA at the forefront of the Requirements Engineering.

The following new features outstand in IRQA 4:

Reusability support. IRQA allows defining sets of reusable requirements, along with services and tests, which can then be shared among the rest of the projects in the company. These *components* can be defined to constitute *libraries*, containing information such as the Standards and Norms to follow, or even common functionality in the systems i.e. user login, interfaces, etc. These libraries can later on be used by other projects at any moment in any of its different versions.

In this way, requirements management for **Product Families** and **Variants** is supported, in which an initial product is defined, and the different version of this product evolve separately as different products.

Workflow support. IRQA allows to define workflows graphically for the elements in the specification (requirements, services, tests). The user interaction in the workflows can be established based on the user roles. The possibility to associate scripts to the transitions in the workflow gives users the possibility to extend the workflow functionality, for instance, notifying the user or users affected by an accepted, rejected or postponed requirement or even a failed test.

Document view. The new *document view* provides users a tailored intuitive and easy to use interface where chapters and subchapters represent more than a mere textual representation, but constitute a real grouping of requirements than facilitates the definition and management of the requirements process.

Besides these new features, IRQA provides:

Graphical definition of the specification. “Block diagrams” represent the different types of elements in our specification (Functional requirements, non functional, change requests, tests), and the relationships between all of them. These diagrams allow defining a specification structure according to our process (CMMI, SPICE, ad hoc) that will be available to all the users, an even in all projects, fostering the collaboration and the communication between the team members.

At the same time, these diagrams provide a great flexibility in the definition and tailoring of the processes in the projects.

Requirements Engineering. Opposed to the traditional approach, IRQA provides features not only for *Requirements Management*, but also for *Requirements Engineering*. This new approach allows to perform all the activities directly related to requirements within the same tool. These activities consist of requirements capture, analysis, modeling as well as acceptance and validation tests.

Integrated. According to Visure's focus on Requirements, IRQA is the requirements best-in-class tool, capable of integrating with the most common suites of tools in the market, giving the user the possibility to select the rest of tools in the market that best fit in the process, without having to *depend* on a single tool vendor.

In summary, IRQA 4 is the ideal Requirements Management and Engineering solution since it is an outstanding solution that covers the complete requirements management lifecycle; with state-of-art functionalities of modelling, reusability and analysis; and easily integrated with tools that cover other phases of the systems and software lifecycle.

About Visure Solutions

Visure Solutions, "The Requirements Company", is supported by our leading solution IRQA, with state-of-the-art features endorsed by worldwide leading companies, Requirements Management & Engineering specialized support and professional services as well as extended experienced team on development processes.

Visure Solutions offers solutions and services with the required specialization to help companies to implement an efficient and appropriate requirement management process to guarantee the highest quality in their products, systems and services.

Headquarters in Tres Cantos, Madrid (Spain). Partners and distributors all over the world in countries as Brazil, Germany, Italy, India, Spain, Switzerland, USA, etc... Customers include AUDI, Essent, Deutsche Post, Knorr Bremse, Metro de Madrid, PharmaMar, Repsol YPF, Robert Bosch, Securitas Direct, Sistemas Técnicos de Loterías (STL), ST Microelectronics, Telefónica, etc...

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