Agile Architecture Factory™

The Platform for agile IS Architects

"The solution combines speed and accuracy, provides a global vision of all projects and architecture, with no trade off on quality"
With Agile Architecture Factory™:

1) IS architects keep the big picture and easily locate where and how to act when making change requests
2) They easily delineate work units and change cycles
3) They analyze and map customers or users needs
4) They co-create architecture models with development teams
5) They automatically and effortlessly build a complete, dynamic and up-to-date documentation
6) IS architecture and transformation projects fit into one environment

Integrate architecture and projects

Agile Architecture Factory™ offers a two-way integration with Atlassian Jira and Confluence for agile documentation and collaborative project management. Architects and devops work together incrementally. The solution provides the link and traceability between models and tickets, epics or users stories projects.

With JIRA, you can easily navigate from project tasks and tickets to the corresponding models and vice versa.

With Confluence, the documentation is automatically updated and available to its readers.

Ask us for a demo or an appointment on our site: www.axellience.com
To avoid having to choose between architecture and agility, so developers and architects can easily synchronize their iterations while retaining all the benefits of design, a "next generation" architecture solution integrated with agile project management: **Agile Architecture Factory™**.

Architects work on models with as much agility as code. A task, a ticket, 5-6 modifications in the models: the developers take over the deliverables and continue the development. The architecture is modeled incrementally without losing the overall vision. **It uses real models** and not scattered and untraceable drawings.

From the expression of needs to the modeling and implementation of processes and components of the IS, **Agile Architecture Factory™** relies on best practices and standards including BPMN, DMN, Archimate, UML. Transformation actors collaborate in real time on IT architecture, processes or UML models. **The solution** allows everyone to have all the architectural models of a digital project, **always coherent**.

Model links, smooth navigation, and impact analysis make it easy for users to learn about dependencies. In this way, the BPMN, DMN, Archimate, UML, and other detailed models are seamlessly extended from the global perspective. Integration with agile project management tools makes it possible to focus architecture and projects in a single point.

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