

Enhance design, industrialization and manufacturing

Benefit from Framatome experience to support your projects

Challenge

- Derisk industrialization of a new design development
- Generate a virtual environment to simulate key components, assembling and manufacturing steps
- Speed up industrialization process by making it immersive, concrete, and easily communicable
- Allow deeper understanding of manufacturing steps

Solution

Framatome uses a virtual reality approach developed for nuclear component design and manufacturing .

Any component is simulated to optimize manufacturing process enabling :

- designers to test and optimize different configurations at a much earlier stage in the processes
- all project stakeholders to better understand industrialization challenges that can be easily shared and communicated

This process is efficient to simulate different configuration in a timely and cost efficient maner.

Communication support are easily generated.



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Technical information

Applicability to any nuclear components

Portability as a digital solution

Results available on any electronic devices + headset

Communicable through video support

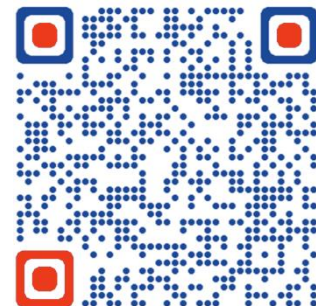
Welding process faithfully reproduced

Customer Benefits

- Speed up design development and industrial processes
- Ensure smooth components integration
- Secured integration at the interfaces
- Visualization of components manufacturing process, and definition of tooling preparation
- Awareness of components' manufacturability, size and ergonomic challenges

**Your performance
is our everyday commitment**

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