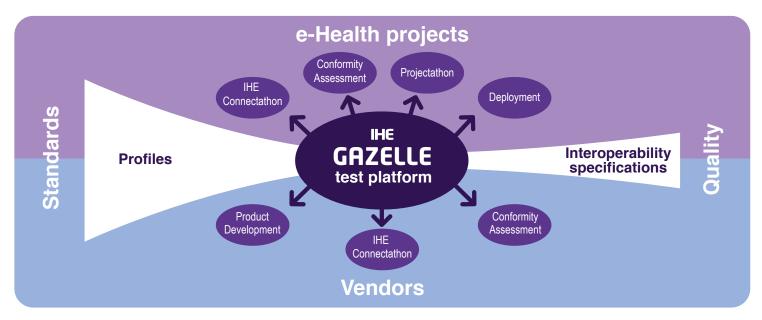


## **Testing Interoperability for Developers and Integrators.**

**IHE Gazelle** is an open-source, web-based test platform supporting a wide portfolio of interoperability test tools suited to validate interface conformity to **IHE Profiles** and project-specific standards-based interoperability specifications. Vendors can validate their products and eHealth projects to procure interfaces they deploy.



## Gazelle Components Include:

Test Manager	Assertion Manager	Proxy	Security Suite	Validation Services	Simulators
manages test campaigns from start to finish.	manages IHE Profile specifications assertions and links them to test plans in <b>Test Manager</b> .	captures on-the-wire messages exchanged between products to validate conformance.	verifies conformance to <b>Security</b> protocols.	conformance verification of services, messages and documents.	emulate IHE actors and facilitate testing of stand-alone eHealth products.

## Learn more about Gazelle at http://www.ihe-europe.net/testing-IHE/gazelle



"Interop'Santé publishes guides and white papers on specific interoperability problems. We also organise training courses on standards and interoperability. Recently we have been working with IHE-Services on a French interoperability platform based on the Cloud version of Gazelle, exclusively for our membership. This platform

mainly comprises the international modules of Gazelle but some Simulators (like the Patient Administration Manager - PAM) have been customised with extensions needed for French hospitals. Our experiences to date have been positive and cost-effective."

Jean-Christophe Cauvin Architecte Systèmes d'Information de Santé



"As part of the Finnish e-Health national infrastructure Kanta, Kela has been testing with Gazelle the content of our shared health documents based on HL7 CDA. The testing of compliance of complex clinical data structures and coded values in these documents is very effective and meets our

objectives to ensure a high level of information exchange quality. We have used Gazelle in-house for several years and are now in the process to offer to our implementers the Cloud version of Gazelle."

Konstantin Hyppönen IT Architect at The Social Insurance Institution of Finland

http://gazelle.ihe.net In Collaboration with IHE-Europe & many open-source partners For any further information, please contact gazelle@ihe-europe.net