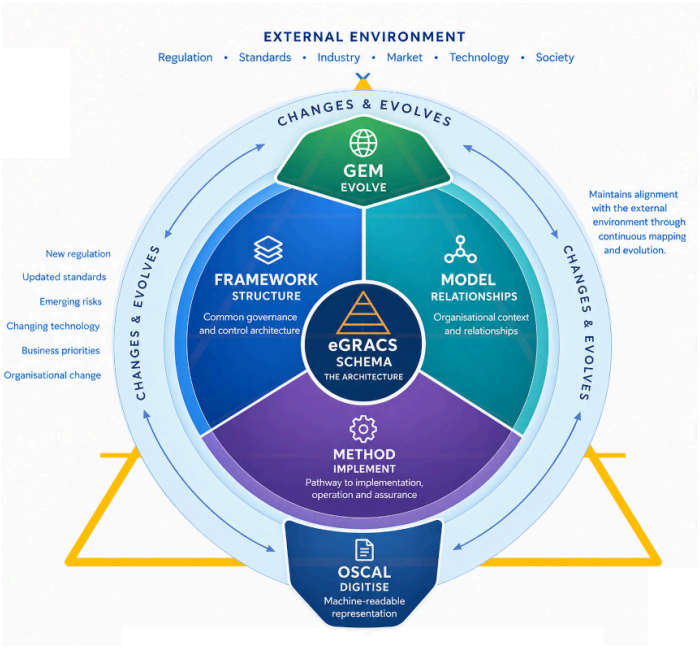
eGRACS™ GEM

Built to move with the world around it.

This is one of six short guides, each focused on a single component. This one is about GEM (Global Evolution Mapping) — what keeps the architecture aligned as everything outside it keeps changing.



eGRACS GEM: Keeping governance aligned as the external environment changes.

What the diagram shows

The eGRACS Schema sits at the centre of the broader architecture. Framework, Model and Method form the principal architecture; OSCAL provides machine-readable representation; GEM supports alignment with external change.

How to read it

The eGRACS architecture is a common reference point. Each component provides a different lens into how governance can be structured, connected, implemented, digitised and kept aligned as circumstances change.

About this series

eGRACS is a unified structural governance architecture, built from six connected components: Schema, Framework, Model, Method, the OSCAL Catalog, and GEM. Together they give an enterprise one consistent architecture for governance — stable at its core, adaptable at its edges, and built to stay aligned as regulations, technology and the organisation itself keep changing.

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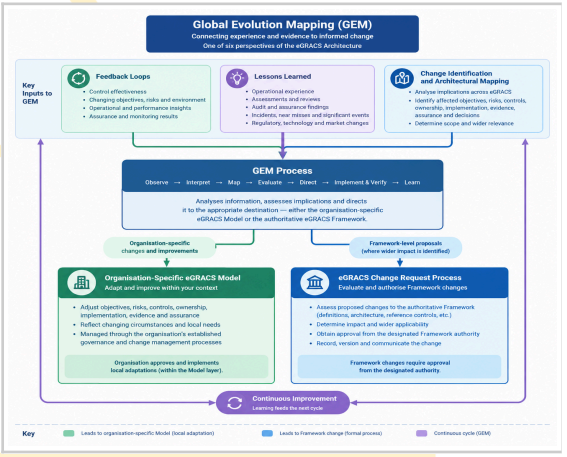
A new regulation shouldn't mean a new project.
GEM means you extend three controls, not start from a blank page.

The problem

Every new law, standard or regulatory update currently triggers its own retrofit exercise — a brand-new compliance project, built from scratch, with no memory of the last one.

What it is

GEM (Global Evolution Mapping) is the mechanism that keeps the eGRACS architecture aligned with a changing external environment — new regulations, updated standards, emerging risks — without requiring the underlying structure to be redesigned every time something changes.



What this looks like in practice

A new privacy law is enacted. Instead of launching a net-new compliance programme, the organisation runs it through the existing coverage model: most of it turns out to already be addressed by existing controls, and what's left is a small, bounded extension — not a blank-page project.

Who this is for

Compliance and regulatory-change owners — the people who dread the words "there's a new requirement."

***The world keeps changing*.**
The architecture is built to move with it — not be rebuilt by it.

Where to go for more

01/06 • SCHEMA	**02/06 • FRAMEWORK**	**03/06 • MODEL**
Orient	Structure	Connect
04/06 • METHOD	**05/06 • OSCAL**	**06/06 • GEM**
Implement	Digitise	Evolve

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