DEVELOPING A HOLISTIC ENTERPRISE IoT STRATEGY

With new IoT opportunities and new data from connected devices your business has no choice but to change.

CONNECTING THE DOTS

Connected devices are only one piece of the puzzle. How all of those pieces come together within your enterprise eco-system is the key to achieving business goals through IoT initiatives. This takes a strategy that drives these outcomes and a technology approach and architecture that makes them feasible.

Transform your business to better serve the needs of your customers.

JANEIRO DIGITAL'S XFORM

XFORM is a platform for rapidly bringing new solutions online and connecting them with existing enterprise assets in a standardized, efficient, scalable way.

FOUNDATION

A set of core modules that speed up modular development by leveraging industry best practices and enterprise patterns.

Establishes an application architecture that is clean, nimble, and able to scale to support the most challenging scenarios in the world.
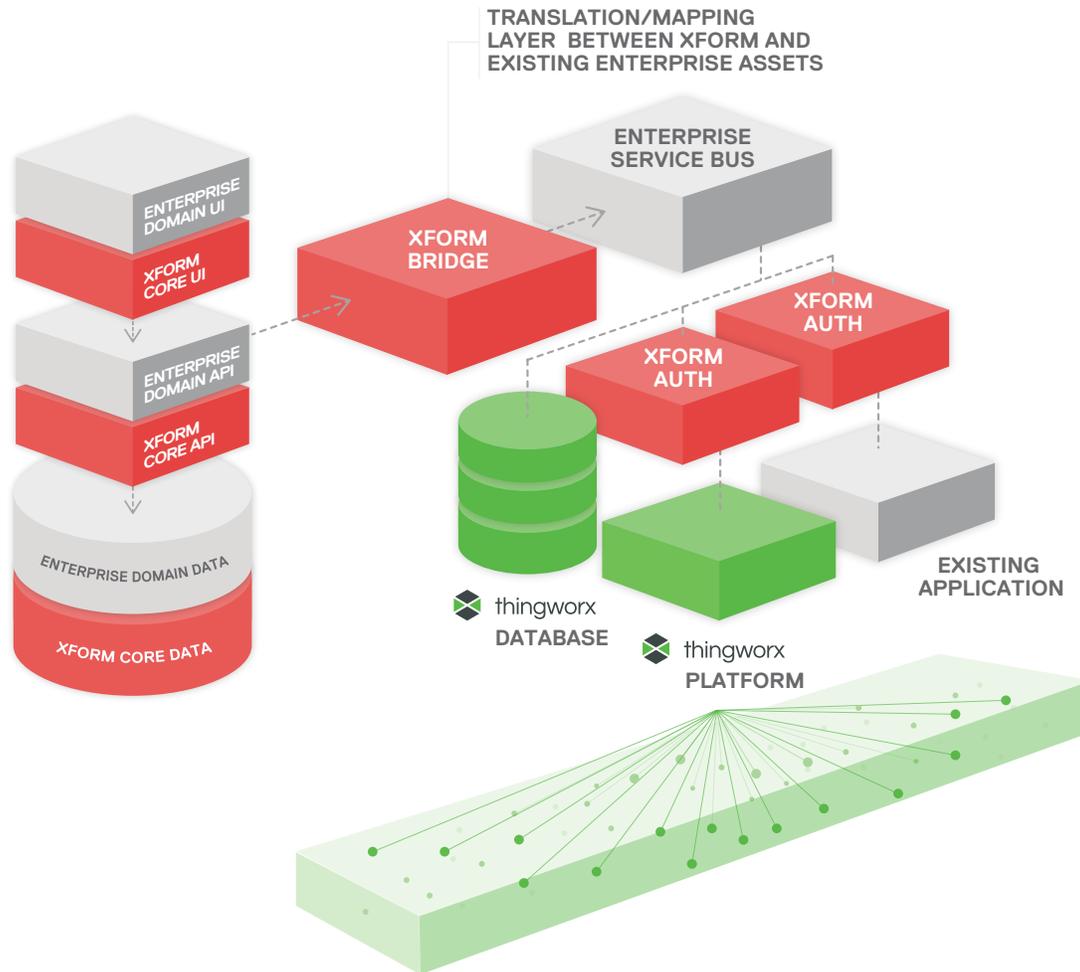
BRIDGE

Rapidly build or augment custom enterprise solutions the right way with an emphasis on integration and consistency.

Provide extra context to be sure the infrastructure works for every business unit without displacing existing integrations.

XFORM AND THINGWORX
ARE STRONGER TOGETHER

When it's time to take your ThingWorx initiative to the enterprise, neatly plug your implementation into the XFORM enterprise toolkit to get pixel perfect UX, corporate systems integration, and highly scalable context and access management.

TRANSLATION/MAPPING LAYER BETWEEN XFORM AND EXISTING ENTERPRISE ASSETS

ENTERPRISE SERVICE BUS

ENTERPRISE DOMAIN UI

XFORM CORE UI

XFORM BRIDGE

XFORM AUTH

XFORM AUTH

ENTERPRISE DOMAIN API

XFORM CORE API

ENTERPRISE DOMAIN DATA

XFORM CORE DATA

EXISTING APPLICATION

⬡ thingworx
DATABASE

⬡ thingworx
PLATFORM

> **Janeiro Digital is a unique organization** consisting of talented people that solve complex enterprise problems across industry verticals. **Their XFORM platform is a perfect complement to ThingWorx** for enterprises that are looking to create complex enterprise applications. I am excited to have them in our partner community. "
>
> — Andy Timm, **CTO / PTC**