5 REASONS TO COMBINE

JD EDWARDS
WITH NO-CODE

steltix
We connect

The power of the AIS connectivity

JD Edwards reaches this point after the evolution of its previous versions, creating a platform capable of expanding beyond the usual limits of traditional ERP.

The external communication with devices that started around the Internet of Things (IoT) and the development of the Internet Application Interface Services (AIS) has led to the creation of an ecosystem connected to other platforms, third-party applications, mobile devices, chatbots, etc.

In this environment of agile communication with other platforms, the use of no-code tools integrated with JD Edwards is a perfect fit. The possibilities include application development, extensive functionality, and even sub-modules.

For this reason and the following concepts, we believe that combining or complementing JD Edwards with no-code tools brings a handful of benefits.

01 Increases Competitiveness

Creating applications with no-code technology makes development exponentially faster than with other traditional methodologies.

Generally, when a company identifies a need for which it needs to develop a process, it does not tend to appear quickly and effectively. There is usually a long and costly process of evaluating solutions and suppliers until finding the best fit for the specific business need.

With the emergence of no-code platforms, this problem becomes a thing of the past. Thanks to the easiness of development, what used to take months to build can now be generated in days and are ready to be implemented.

Moreover, when our needs change (and they will), applications can be edited or customized to fit new requirements.

In the past years, companies have been compelled to innovate constantly to adapt their business to new paradigms. Moreover, these changes must be fast, efficient, and sustainable.

As it is well known in the ERP environment, change or adaptation can be costly and time-consuming, causing companies that try to innovate to fall by the wayside due to the difficulties in developing what they need.

02 Preserves the Standard ERP Functionality and Speed

For many years maintaining a standard ERP was recommended, preventing the known problems associated with customizations and consequent upgrades.

Although ERP systems are very complex and thorough systems to help us carry out our business, the truth is that most of them only cover about 70% of the required standard functionality. The remaining 30%, the main differentiator of the business and where its value resides, inevitably needed to be customized.

But the game rules have changed and now we are able to customize with tools that integrate seamlessly with JD Edwards.

Thanks to the evolution of Oracle's powerful ERP and the parallel development of such platforms to develop applications, we have reached the point where both are perfectly integrated to make way for innovation and evolution of the IT department, and consequently, of the company's processes.

03 Enhance User Experience and simplify your application landscape

In the past years, we have witnessed a great growth of applications dedicated to solving a variety of business processes.

Many companies, in an attempt to avoid customizing their ERP, have been incorporating third-party applications into their landscape to solve problems in the short to medium term. The problem arises when they eventually end up using a large number of applications that operate autonomously and with limited integration capabilities.

By having the ability to develop your own applications, processes are simplified. With a consistent and centralized user experience, it is easier to keep everything under control.

However, what about existing and functioning third-party applications? Simple; they can be easily built with the same no-code tool to consolidate and centralize them. This reduces the maintenance of multiple applications and, consequently, associated costs.

04 Upgrade more efficiently and eliminate the need for retrofitting

Customizations can cause an ERP to operate slower and when it is time to upgrade to a new version, these must be rewritten each time, wasting resources unnecessarily.

Thanks to no-code development platforms, you can still benefit from all those customizations integrating seamlessly with your new ERP version. This way, when the time comes to upgrade your JD Edwards, you will be able to count on them automatically.

05 Reduces the need to rely on scarce expert developers

Generally, a large part of the IT department's budget is spent on keeping processes running, and rarely on innovation.

With the ease of learning a no-code development platform, your in-house team can take the lead and develop efficient and scalable solutions. In addition, it eliminates the need for expert programmers, who are costly because of their shortage.

Therefore, the gap between business and IT is significantly reduced, generating new possibilities to not only keep processes running smoothly, but also innovate and adapt to change.

Our Contribution

Steltix' approach to this new scenario is based on three axes:

- ⟩ The ability to interact with other systems becomes the rule, not the exception.
- ⟩ The evolution of traditional ERP into an Enterprise Resource Platform.
- ⟩ Our pioneering vocation is to explore these connectivity possibilities.

Interaction with other systems enables the exchange of information beyond the traditional framework of interfaces or services. Some examples of these new interactions are the use of Orchestrations, the ability to insert digitized documents and images, media objects or logical extensions, such as dropZone, the mass data upload and update tool that we have developed at Steltix.

The connections and innovations allowed by this innovative framework lead us to the development of concepts based on PWA (Progressive Web Application), which allow the use of JD Edwards on any device.

All this without the need to adapt the application to different formats, whether it is a phone, a tablet, a laptop or a barcode scanning device in a warehouse, transferring and updating information and generating transactions that are reflected in JD Edwards in real-time, such as Steltix' Appshare applications.
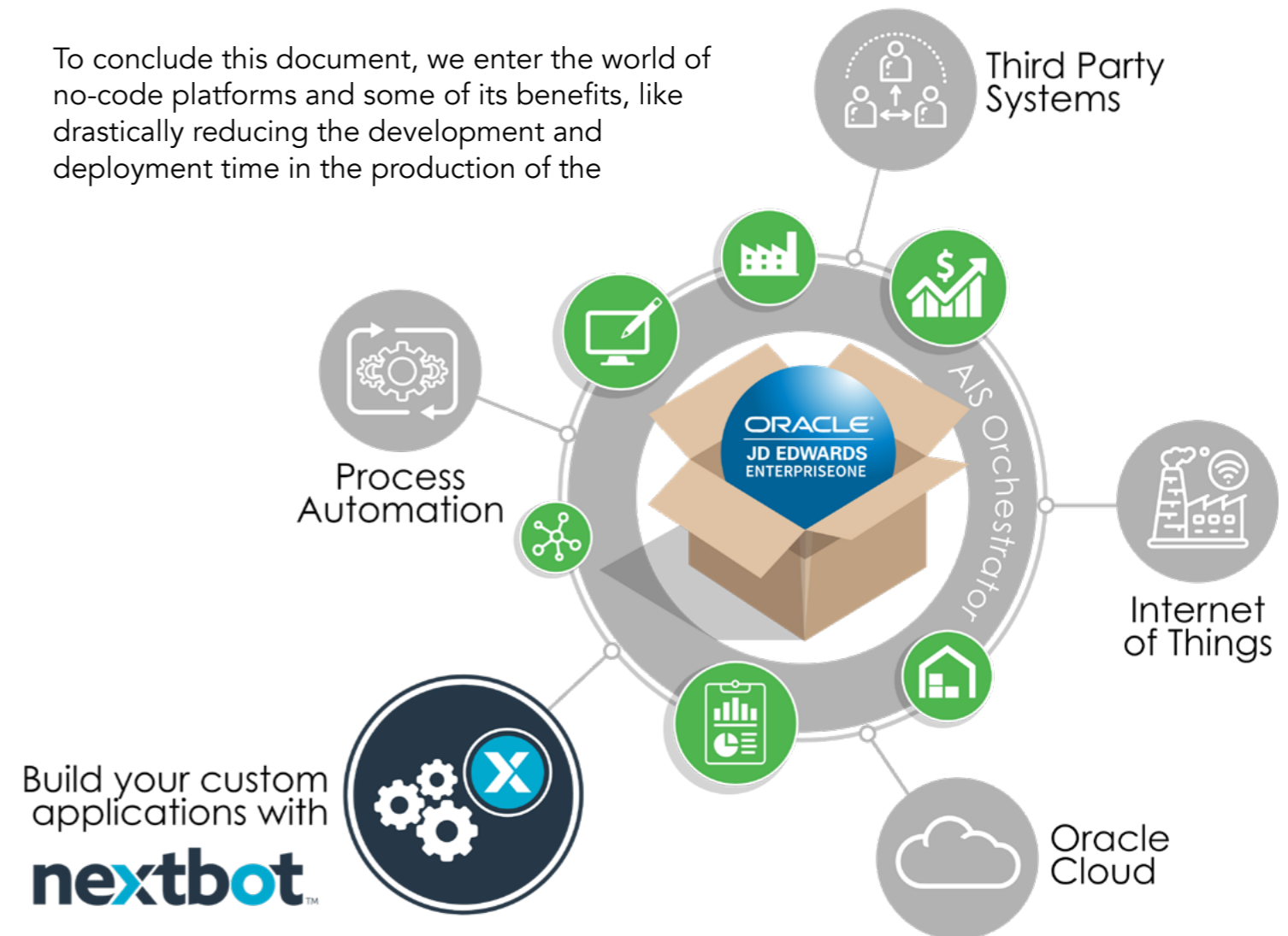
A new player on the Team

As previously mentioned, no-code platforms take it to a whole new level. They allow extending the business logic without customizing the ERP, avoiding upgrade and maintenance problems.

A new scenario where upgrades, implementation of SARs, ESUS, etc. are no longer risky and costly situations.

And JD Edwards is ready to work in this new scenario.

To conclude this document, we enter the world of no-code platforms and some of its benefits, like drastically reducing the development and deployment time in the production of the

What would you like to build today?

At Steltix we work with Nextbot, an innovative enterprise resource development platform that allows us, among others:

> Respond to new reporting requirements quickly and easily.

> Ensure quick end-of-period closings across all business functions.

> Quickly incorporate and consolidate financials from a merger or acquisition.

> Customize workflows to generate approvals, notifications, and other business process functions.

> Integrate JD Edwards easily with any third-party solution.

Furthermore, it gives the user the freedom to create their own applications with immediate audit capability.

We are convinced we are facing a new horizon in the way of understanding and operating with JD Edwards that in the coming years will become a new standard of work.

nextbot™