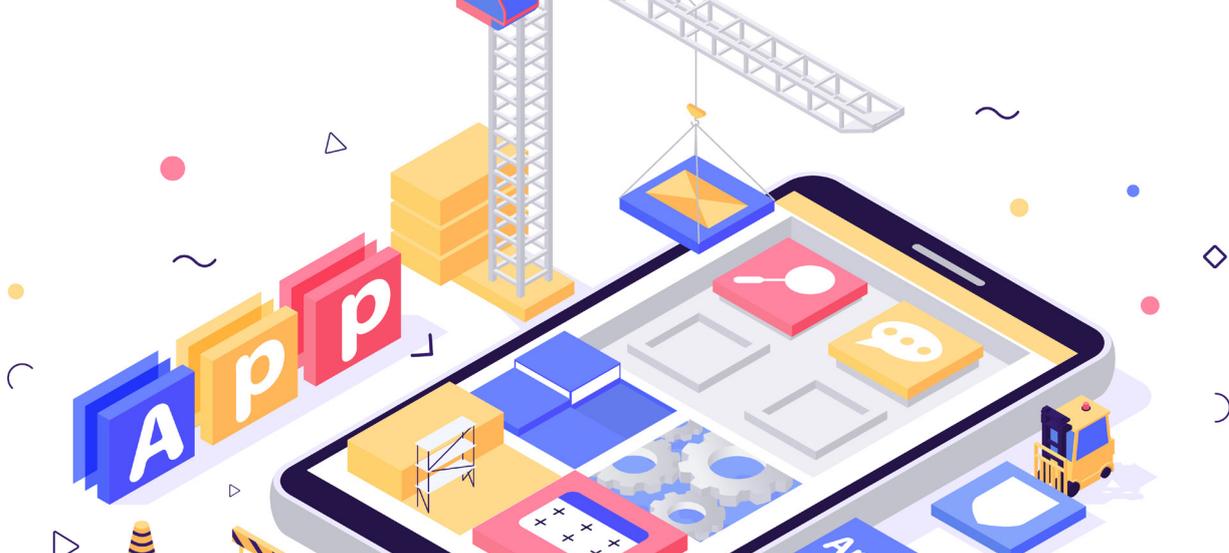




7 reasons to combine JD Edwards with low-code

JD EDWARDS ERP

A Global Partner Network



Every organization wants to innovate faster, work more efficiently and respond immediately to new developments with the latest applications. Low-code will allow you to automate and digitalize ten times more quickly and cost-efficiently. This white paper outlines the 7 reasons why your JD Edwards system will deliver more value with low code solutions.

Modern digital solutions offer your organization a huge efficiency advantage and greater agility. The digitalization of paper flows yields clear benefits: fewer actions, fewer errors and a shorter turnaround time. According to Gartner, the development of a self-service customer portal alone could achieve **millions in savings**. Despite these facts, many **organizations still lack** the necessary modern technology. Much of their day-to-day business is conducted by telephone, paper and e-mail, rather than digital processes.

Low-code gives your digital transformation a turbo boost

The key to profit growth lies in increased operational efficiency through digitalization. **74% of senior managers** in the manufacturing industry share this belief. Nevertheless, many organizations are still using a lot of paper and relying on applications that no longer adequately fit their work processes. Why? Traditional development methods take a lot of time and require major financial investments. Low-code solutions overcome all the disadvantages of traditional software development. The **World Economic Forum** and numerous research agencies all agree that low-code is a genuine game changer. **Gartner predicts** that 75% of the world's largest companies will be using at least 4 low-code

development platforms by 2024.

Low-code is the new gold standard

Low-code and no-code software is built visually and is no longer primarily developed through code writing. This allows you to develop business logic, integrations and app interfaces much more quickly and cheaply than ever before. JD Edwards provides a strong foundation, which can be complemented by the power of low-code. With the latest integration capabilities and flexibility, it integrates seamlessly with external platforms - low-code or otherwise - to create a win-win situation.

Combining powerful scalability and flexibility

Joost Engel, Managing Director at fizor, has repeatedly witnessed the power of this combination in practice: "Our customers are combining the power of JD Edwards with the scalability and flexibility of low-code platforms. This allows them to quickly develop complex applications without having to adjust the underlying JD Edwards foundation." However, the benefits don't stop there. We have identified seven key reasons to combine JD Edwards with low-code solutions.

1. Faster app development boosts competitiveness

Naturally, you want to be able to launch new functionalities today - not in six months' time. Solutions are often outdated by the time they are launched due to long lead times, and need to be modified afterwards. These changes tend to be expensive and are often a lower priority for the IT department. Low-code offers a major advantage in that it allows you to develop new solutions much more quickly. In fact, you can build simple apps in a single day without any programming experience. Seasoned programmers can now deliver apps in much less time, dramatically boosting their productivity. For example, **Schneider Electric** launched 60 apps in 20 months, the majority of which were delivered within 10 weeks.

2. Optimise total cost of ownership (TCO)

Developing on a low-code platform makes for a more transparent and consistent application landscape. This helps to reduce the management burden across the entire IT landscape. Upgrades become easier to implement, maintenance becomes easier, and the cost of further development can be significantly reduced.

JD Edwards is one of the most robust and flexible on-premise ERPs on the market. Tens of thousands of companies rely on its functionalities, solid performance and modular structure each and every day. JD Edwards provides a solid foundation. With the latest integration options, it connects seamlessly

with all external platforms (including all low-code solutions) ensuring that the core of your business operations remains solid at all times. Users also enjoy the freedom and flexibility they need to continue development as quickly at their desired pace and remain market leaders.

3. Keep your ERP as standard and fast

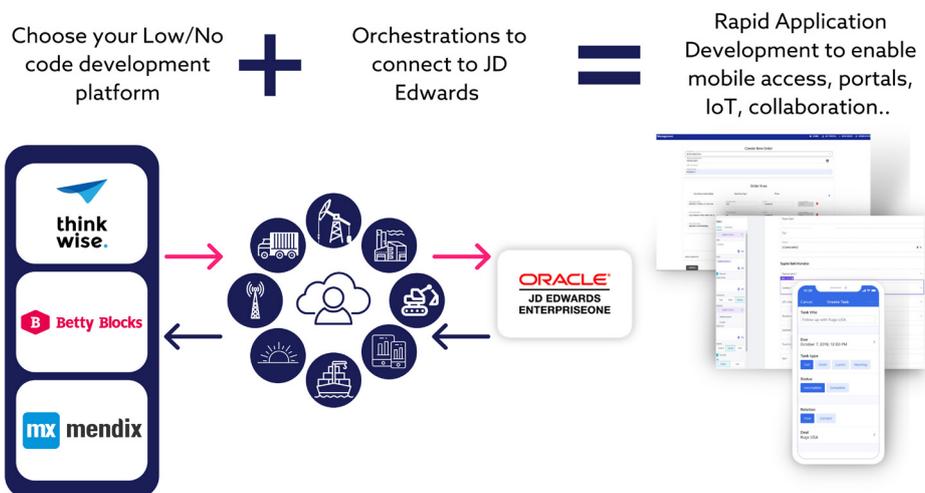
Customization should preferably be avoided. Customization creates more administration work and can slow down your systems. You can keep JD Edwards uncomplicated by developing specific processes externally in low-code. This will allow you to optimize performance while making it easier to update and upgrade your ERP system, ensuring that your backbone can be maintained cost efficiently.

4. Simplify your application landscape

Most organizations eventually find themselves using dozens or even upwards of 100 add-on applications, making maintenance a challenging and costly proposition. A single centralized low-code platform solution will save you both time and hassle. Building applications in low-code will ensure that you can continue to access any new tools through your preferred low-code development platform. This means you will need less maintenance and development capability and will also reduce the number of people you need to deal with.

JD Edwards and No Code and Low code

Fit for purpose development using low-code or no-code





5. Upgrade your legacy applications more quickly and cheaply

Among other major advantages, low-code platforms allow you to upgrade legacy apps at lightning speed. This can be achieved in several ways. For example, you can build modern interfaces for old systems so that they can be accessed on tablets, smartphones and laptops. Many organizations are still working with specific solutions that are no longer backed by a software vendor. Low-code allows you to easily recreate your legacy functionality, but with modern features and user-friendly interfaces. **Ricoh** replaced its legacy systems with a low-code platform, achieving a 253% ROI and recouping its investment in just 7 months.

6. Close the gap between business and IT

Faster innovation means more effective collaboration. Business and IT tend to speak different languages, making effective cooperation difficult. Thanks to the visual representation, you don't need to be able to read a programming language to understand the underlying logic. Low-code has made it much easier for IT staff to develop apps in collaboration with businesses.

7. No more dependence on scarce, expensive programmers

The scarcity of dedicated programmers is inhibiting innovation at many organizations. Low-code developers are much easier to find than specific JD Edwards developers. The languages used by low-code platforms are both modern and accessible. In many cases, your own IT team will already have the necessary expertise. If not, you won't have any trouble attracting the right people.

In fact, staff members with basic technical knowledge will be able to build apps by themselves by chaining

functions. However, you can make things even easier by using building blocks from the various extensive libraries. This greatly simplifies the process of building solutions for citizen developers and experienced programmers alike.

Conclusion

To compete effectively, you need to innovate and launch digital tools more quickly. Only then will you be able to increase efficiency and align your service level with the current needs of the market and your own employees. Low-code platform applications lend the robust JD Edwards system the extra flexibility and scalability while offering considerably lower turnaround times than traditional development methods.

Low code is no passing fad: it is crucial to the optimal performance of your application landscape, both today and in the future. JD Edwards is one of the best on-premise ERP systems, and is capable of seamlessly interfacing with external platforms - including low-code solutions - thanks to the latest integration capabilities. Oracle will continue to ensure connectivity to external systems today and in the future, allowing you to keep innovating and stay ahead of the competition.