

BROCHURE

Infor RESTful API

Powering your journey to the industrial metaverse

In today's rapidly evolving digital landscape, manufacturers face the constant challenge of staying ahead of the competition while streamlining their operations. As we move into the data-driven economy, efficient methods of data interchange are critical, and completeness of vision is essential to enable manufacturers to identify and execute new service offerings.

Revolutionize your data interchange with Infor RESTful API

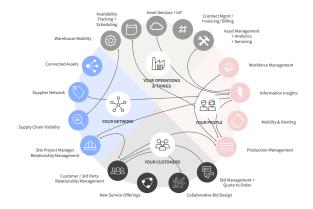
- Platform-centric API connectivity designed to streamline operations and stay ahead of your competition.
- Automate specific tasks within complex business processes through microapps—lightweight and focused applications.

Built-in security and governance with enhanced microapps for manufacturing elements and processes.

What is a micro-app?

A micro-app, also known as a micro-application or microservice application, is a small-scale software application designed to perform a specific and focused task or function. These applications are built using a microservices architectural approach, which involves breaking down a larger capability into smaller, loosely coupled services that can be deployed, and scaled independently. This provides for a leaner, more efficient operation and increased flexibility and resilience in the longer term.

The connected enterprise: API as key enabler for digital twin



Infor Marketplace

An enterprise software ecosystem, designed to provide users with convenience, flexibility, and confidence. The Marketplace enables customers to deploy and adopt extended solutions that solve specific challenges to increasing success.

Welcome to the industrial metaverse

Immerse yourself in the virtual representation of physical industrial environments. The industrial metaverse integrates real-time data, digital twins, and advanced analytics to optimize operations and enable collaborative decision-making. With Infor RESTful API, you can propel your organization into the future.

Infor RESTful API offers seamless integrations and digitization:

- Seamlessly integrate with Infor CloudSuite® infrastructure, empowering you to digitize your back office, supply chain, and shop floor.
- Eliminate paper-based processes and effortlessly capture crucial production data.
- Embrace connected systems where every aspect of your operations is intelligently interconnected and optimized for maximum efficiency.

Out-of-the-box capabilities to unlock your full potential

Connect faster and scale quickly with Infor RESTful API's out-of-the-box capability to embrace open connections wherever needed. This means sharing information across applications becomes simple without compromising security and scalability.

Adopting our API approach allows you to seamlessly integrate data and workflows across your entire organization, fostering collaboration and efficiency like never before.

- Explore cutting-edge technologies like machine learning, artificial intelligence, and extended reality.
- Infor APIs provide a foundation to revolutionize your operations and gain a competitive edge.
- Leverage Infor's comprehensive suite of services and RESTful APIs for transformative results.

Synergy with Infor OS cloud platform

The value of Infor RESTful API lies within its integration with the comprehensive suite of services offered by the Infor OS cloud platform.

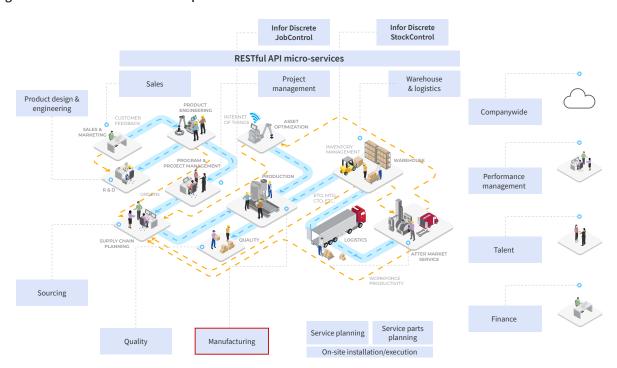
By harnessing the power of our RESTful APIs and these services, you can access a genuinely transformative solution that seamlessly bridges the gap between various aspects of your shop floor operations. The result? A harmonious ecosystem where data flows effortlessly, enabling you to make informed decisions, optimize performance, and drive growth.

Extend your capabilities with a robust community of products

Infor's **Marketplace** quickly and easily connects industrial manufacturing customers to innovative add-on solutions—including microapps—built by Infor as well as other vendors within Infor's growing community of contributors.

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Creating new value-added services for operational domains



Value-added services

The API economy demands new thinking, not just the power of connection but creating value-added data services for your customers, suppliers, and partners. As manufacturers consider the potential value of servitization, unlocking product data, particularly around in-service and product changes, and sharing that guickly, accurately, and in context with your customer and support networks is business critical. Similarly, increasing the efficiency of your internal processes to take advantage of increased in-context information is vital to supporting the extended customer vision. As the rate of change accelerates, accurate and timely shop floor data is essential to avoid engineering changes that lead to waste during production.

Unlock your potential

With Infor RESTful API, you can unlock the true potential of your cloud infrastructure, streamline your operations, and embrace a future of limitless possibilities.

Learn more about Infor Discrete JobControl and Infor Discrete StockControl, ground-breaking micro-apps designed to deliver immediate value to manufacturing businesses. Available now in the Infor Marketplace.













Infor is a global leader in business cloud software specialized by industry. Over 65,000 organizations in more than 175 countries rely on Infor's 17,000 employees to help achieve their business goals. Visit www.infor.com.

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