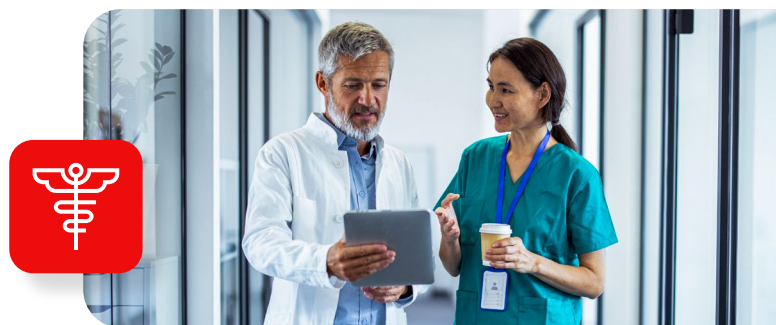


Infor FHIR Bridge

Extend the value of your clinical infrastructure with modern FHIR connectivity



Healthcare organizations have invested heavily in their clinical and operational infrastructure, whether that's an electronic health record (EHR), claims platform, or administrative system. But much of the value in those systems remains locked in legacy formats such as HL7[®] Version 2 (V2), HL7 Clinical Document Architecture (CDA), and X12[®], making it difficult to put that data to work in new ways.

Infor[™] FHIR Bridge changes that. It translates legacy data into HL7 FHIR[®] (Fast Healthcare Interoperability Resources) and back using a growing library of prebuilt, componentized mappings. Integration teams configure rather than code, reusing translations across every interface. The result: Faster integration, less complexity, and better clinical outcomes, without replacing the systems your teams rely on today.

What Infor FHIR Bridge delivers



Faster legacy-to-FHIR translation

Convert HL7 V2, HL7 CDA, X12, and other legacy formats to FHIR resources and back using prebuilt mappings, so existing systems join the FHIR ecosystem without costly replacements.



Operational scale for growing FHIR demand

Add an agility layer between your EHR and the broader FHIR ecosystem as traffic grows across patient access, prior authorization, and app integrations, so your EHR doesn't become the bottleneck.



Centralized mapping and normalization

Standardize how clinical data is translated across your organization instead of rebuilding transformation logic for every integration, reducing maintenance and improving consistency.



Greater return on your EHR investment

Most EHRs hold years of underused clinical data. Infor FHIR Bridge translates it into FHIR resources that fuel modern apps and analytics.

Key capabilities

1

Prebuilt bi-directional mappings

Translate between HL7 V2, HL7 CDA, X12, and FHIR with hundreds of field-level mappings for common workflows such as lab results, encounters, and medications.

2

Multi-version FHIR support

Work across FHIR Core DSTU2, STU3, and R4/R4B to accommodate trading partners and systems at different stages of FHIR adoption.

3

Data anonymization

Build de-identified data repositories for population health analytics, clinical research, and reporting, with configurable compliance for HIPAA "safe harbor" and HRSA's FHIR-based UDS+ reporting requirements.

4

Prior authorization support

Support electronic prior authorization workflows with a built-in Documentation Templates and Rules (DTR) app and bidirectional conversion between FHIR Claim Bundles and X12 278 transactions.

5

Web-based administration console

Configure destinations, manage authentication settings, monitor system health, and control Infor FHIR Bridge operations through an intuitive web interface.

6

Built-in authorization server

Secure FHIR data exchange with a built-in authorization server supporting OAuth 2.0 and HTTP Basic Authentication across client and server systems.

Why choose Infor FHIR Bridge?



Purpose-built on Infor Cloverleaf for the V2-to-FHIR transition

Built on the Infor Cloverleaf™ platform's proven integration with FHIR as a first-class capability, not bolted on as an afterthought to a generic interface engine.



An agility layer independent from your EHR

Control your interoperability roadmap on your own schedule rather than waiting on EHR vendor timelines, upgrades, or limited FHIR support.



Configure, don't code

Integration teams reuse prebuilt mappings across every interface through a web-based console, instead of hand-coding translations one by one. That means faster go-lives, lower maintenance, and less reliance on specialized developers.



Paired with Infor FHIR Server for a complete ecosystem

Infor FHIR Bridge translates and normalizes the data, Infor FHIR Server stores and serves it, creating a unified clinical data repository that powers apps, analytics, and compliance.



About Infor

Infor is a global leader in business cloud software products for companies in industry-specific markets. Infor builds complete industry suites in the cloud and efficiently deploys technology that puts the user experience first, leverages data science, and integrates easily into existing systems. Over 67,000 organizations worldwide rely on Infor to help overcome market disruptions and achieve business-wide digital transformation.

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