

Infor LN—Extensibility

Take your ERP system to the next level

Historically, customizations to an enterprise resource planning (ERP) system's behavior have been costly to develop and costly to maintain. With the extensibility capabilities built into Infor®LN, you can address your toughest business needs and personalize your Infor LN system and tailor it to your other desires—without performing customizations.

Infor LN uses the Infor OS technology platform to extend the power of Infor LN by allowing users to change the solution with modifying base product. You can make changes to screens and reports by adding fields, tables, and even new business logic without having to customize the source code. With the extensibility of Infor LN, you don't have to worry about any disruptions when you're ready to upgrade to future releases of Infor LN.

Key benefits

Whether you choose to deploy in the cloud or on-premise, with the multi-tenant architecture of Infor LN, you can extend the power of your ERP system by:

- Adding new business functionality to your standard functions.
- Adding additional fields to capture information that is specific to your business needs.
- Integrating with third-party applications by means of Infor ION or web services.
- Tailoring your screens so you can better suit specific user needs.
- Creating new reports and adding fields to existing reports using Infor Reporting.

Extend the power of your ERP system

The extensibility capabilities offered to you with Infor LN come from a combination of Infor ION technology and the Infor OS platform. Infor LN is built on an open-source platform and can deliver broad extensibility, cross-application integration, workflows, business process management, and business intelligence. Best of all, Infor ION's unbreakable approach to integration ensures easy upgrades without re-programming application integrations. That means you can take all of your extensions with you when you upgrade.

With Infor LN, you can standardize on Infor applications and take advantage of our best-of-breed solutions, which include:

- Customer relationship management (CRM)
- Corporate performance management (CPM)
- Supply chain management (SCM)
- Sales and operations planning (S&OP)
- Enterprise asset management (EAM)
- Product lifecycle management (PLM)

Empower every user to personalize forms

The form personalization editor is one of the key extensibility capabilities available to you with Infor LN. With the form personalization editor, you can manipulate the layout of a form and select a set of its properties and contents in a quick and intuitive way. You can also move fields and other objects around by dragging and dropping them wherever you want them to go.

Thanks to the form personalization editor, any user of Infor LN can change a form to fit their needs, even if they don't have any deep technical knowledge.

With the extensibility of Infor LN, your users can:

- **Change the layout and structure of a form**—Move fields, columns, groups and tabs; move fields to another group or groups to another tab.
- **Change the basic behavior and properties of fields**—Hide and unhide objects; change field states.
- **Change and format object labels**—Change and translate object labels; label formatting.

Invoke new business logic without customizations

With the extensibility capabilities in Infor LN, you can create extensions that will introduce new business rules without having to modify the existing source code. By using the extension modeler, you can incorporate unique business logic like calculations and filters into your processes.

Best of all, these extensions will not inhibit you from moving to future upgrades and new releases of Infor LN. You can stay current in the cloud or on-premise when using the new extensibility capability now available to you within Infor LN.

Enjoy a next-generation user experience

With the extensibility of Infor LN, you can take advantage of a next-generation user experience and easy upgrades. That way you can extend the power of your ERP system without the hassle of reprogramming customizations each time you need to upgrade. You get applications to help you:

- **Personalize**—Hide/unhide fields, add customer-defined fields, conditional coloring, personalize menus and forms, suppress dialogs and messages, and set defaults.
- **Tailor**—Add fields and logic to existing forms, BODs, and web services; add field hooks and commands to existing tables and forms; add secondary table to existing forms; add CDF to existing IR push reports.
- **Extend**—Create new tables, domains, labels, screens, sessions, modules, libraries, messages, and native Infor LN reports, and more.
- **Integrate**—Create new BODs and web services, and call SOAP web services from extensions.

[Learn more about Infor LN >](#)

