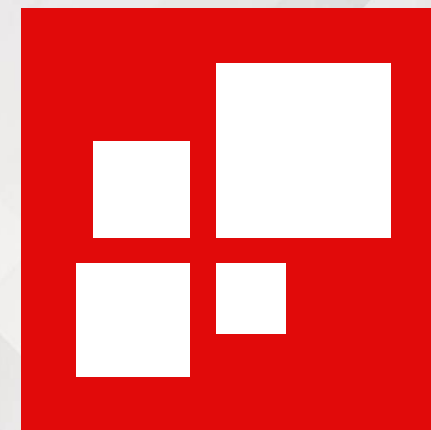


SEEBURGER

 Webcast Series

Innovations & Optimizations of the SEEBURGER BIS Platform

BIS Innovations Delivered
Q2 2026



Connect



Automate



Innovate

40 YEARS



SEEBURGER

Ulf Persson

SVP Strategic Product
Management and
Analyst Relations



SEEBURGER

Markus Dörner

Head of Customer Mapping
Services
Global Mapping Management



SEEBURGER

Christian Gassman

Technical Product Manager
Business Integration Suite



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BIS Evolution – Extended by BIS Hub & BIS Accelerator Services

Advancing Your Integration Landscape



BIS Server: Preserving the Core

- Executes integrations locally, close to your data
- Full continuity for existing EDI, B2B, API, MFT, and custom scenarios
- Move at your own pace — evolve when you're ready



BIS Hub: Expanding the Horizon

- Cloud-based entry point that extends your on-premises BIS
- Design, govern, and share integration assets centrally, assisted by AI
- Hybrid execution: scenarios can be executed on your on-premises BIS runtimes
- Packaged integration services for Agentic & Orchestrated AI, E-Invoicing, and more (optional)
- Adopt capabilities when it fits your roadmap



BIS Accelerator Services: Ensuring reliable outcomes

- Faster time to value with reduced effort and operational risk
- Application Management Services (AMS) provide ongoing operation, monitoring, and optimization

BIS Server

Preserving the Core



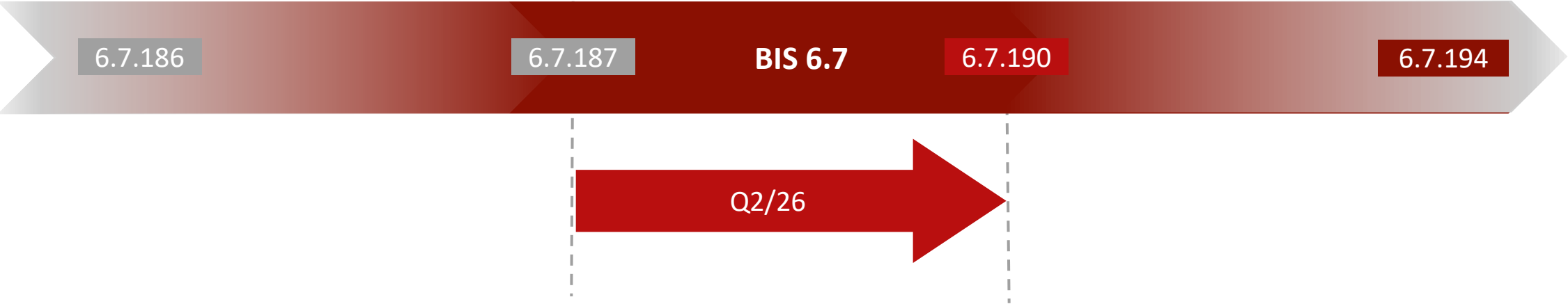
40 YEARS

SEEBURGER BIS Server: Major Release Cycle

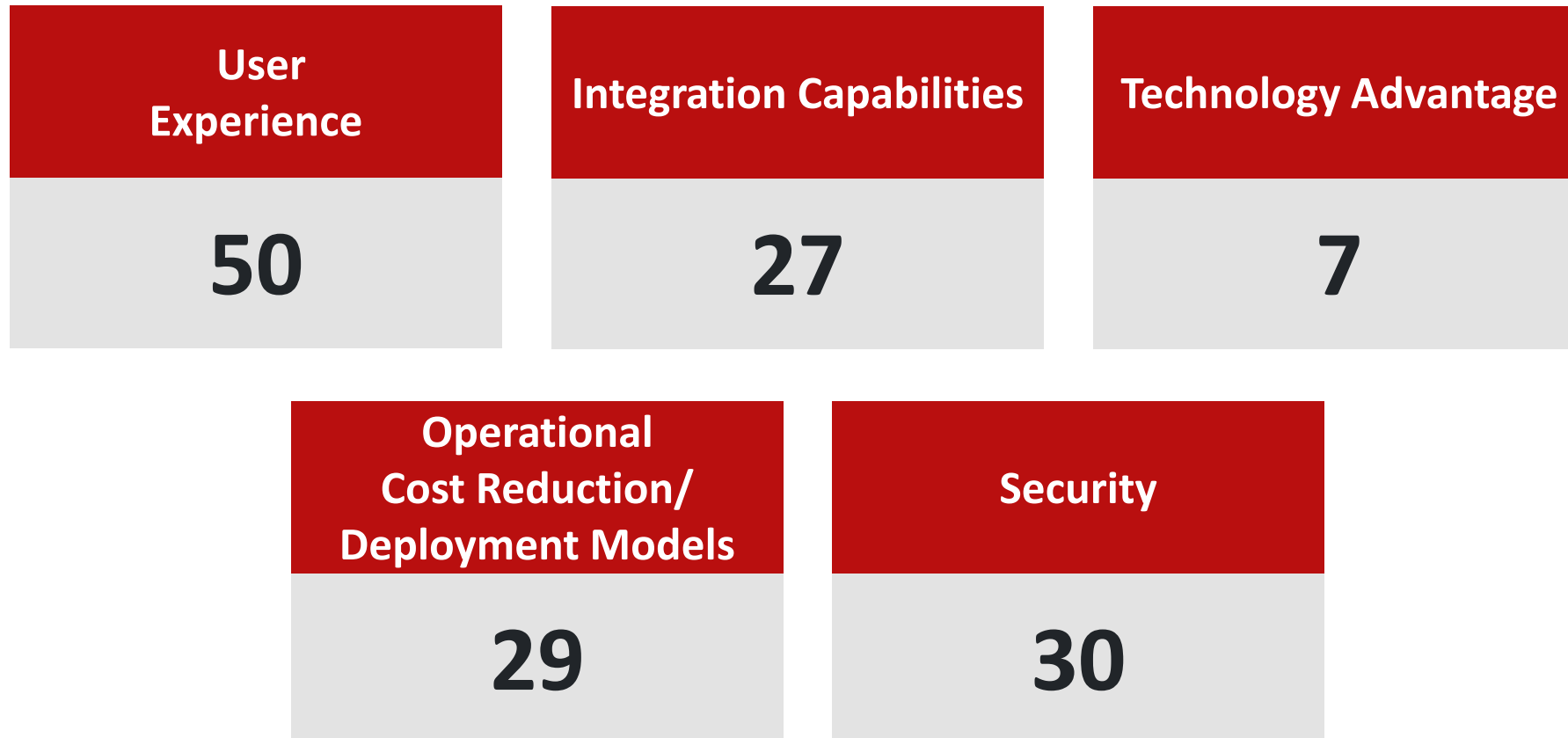
BIS DataStore
BIS Landscape Manager
BIS Information Management
BIS Advanced Deployment
(Maven Build for Maps, C. Checks)
BIS API Gateway and Management
BIS E-Invoicing Solution

BIS Mapper for API/EAI/IoT
BIS IoT Adapters (HDFS,
MQTT, Kafka, OPC-UA)
BIS App Framework + Apps
BIS PostgreSQL-SystemDB
BIS Karaf Platform

Continuous Availability
Container Support (Setup, Update, Dynamic Scaling)
Java F-E Replacement Completion
BIS Connectors, Improved User Experience,
BIS MT Statistics, BIS MT/IM Automation
Process Engine Grouping
Advanced Process Priority Control
AI Assistance, File Transfer Server and Agent
BIS Hub Integrator Workspace



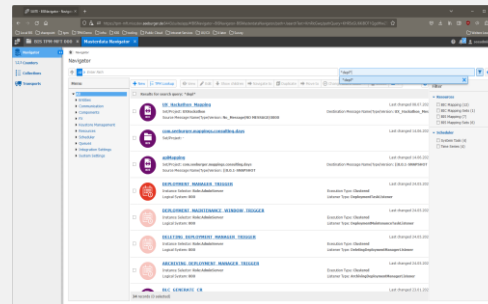
Major BIS Server Increments Delivered in Q2 2026



Demo for Today's Session

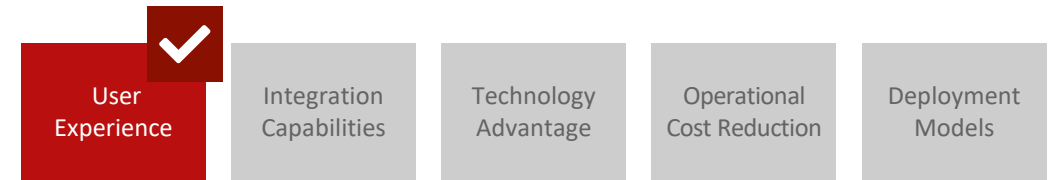
User Experience

Enhancements Across the Platform



User Experience

Status End of Q2 2026



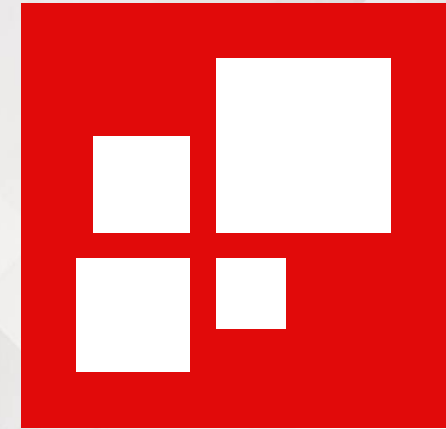
Recently Released (Includes Service Packs 187 - 190)

User Interface

- | | |
|--|--|
| <ul style="list-style-type: none">• Masterdata Navigator | <ul style="list-style-type: none">• Improved search experience and documentation• Clearer validation feedback for incoming transports |
| <ul style="list-style-type: none">• Process Monitoring | <ul style="list-style-type: none">• Default profile selection for all users• Added filtering support for combobox lists• Improved support for restarting of multiple processes |
| <ul style="list-style-type: none">• API Monitoring | <ul style="list-style-type: none">• Support for advanced search dialog enabled for API calls |
| <ul style="list-style-type: none">• Portal 7 | <ul style="list-style-type: none">• New login page style and further improvements |

Live Demo:

Enhancements
across the Platform



40 YEARS

User Experience Statement of Direction



User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models

Planned (Implementation & Future Backlog)

User Interface

- Masterdata Navigator
- Process Monitoring
- Platform
- CMA
- Editing of Transports on target systems
- Global log search with unified, instance-spanning logfile view
- AI Chat Assistance for BIS documentation
- Integration of OpenAI Chatbot

Integration Capabilities

Status End of Q2 2026

User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models

Recently Released (Includes Service Packs 187 - 190)

Process Engine

- Simplified webservice setup by allowing one rule per service

BIS Mapping Runtime

- Enable support for REST POST and PUT operations

API Manager

- Dynamic advanced variables support for usage in policies

CMA

- Support of System variables for system specific URL configurations

File Transfer Server

- Multi-user access for FTS accounts
- Quota warning notifications

SEEBURGER Connectors

- The SEEBURGER Connector website (<https://www.seeburger.com/integration-marketplace/connectors>) has been updated to include all available BIS connectors (for BIS Server and for BIS Hub Integrator Workspace)

Integration Capabilities Statement of Direction

User
Experience

Integration
Capabilities



Technology
Advantage

Operational
Cost Reduction

Deployment
Models

Planned (Implementation & Future Backlog)

Websocket Client

- Implementation required for the energy market

BIS Mapping Runtime

- Generic mapping migration support via data driven approach

Platform

- Further HashiCorp Vault integration for credential handling (passwords / ssh keys)

SEEBURGER Connectors

- Ongoing research and implementation of new SEEBURGER Connectors

Technology Improvements

Status End of Q2 2026

User Experience

Integration Capabilities

Technology Advantage

Operational Cost Reduction

Deployment Models

Recently Released (Includes Service Packs 187 - 190)

Security

- New Java runtime: Zulu 21.50.20-sa
 - Available in >=6.7.187
 - For a full list of all security-related topics, please see the release notes.

Platform

- Support for Microsoft SQL Server 2025
- SUSE Linux Enterprise Server 16

Technology Improvements Statement of Direction



Planned (Implementation & Future Backlog)

Platform

- Microsoft Entra ID authentication support for PostgreSQL DBs
- Evaluating options to integrate API Gateway into existing BIS System (reduced footprint)
- Smart Retry enhancements: Configurable check intervals and notification contents
- Sequencing configuration enhancements

Operational Cost Reduction

Status End of Q2 2026

User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models



Recently Released (Includes Service Packs 187 - 190)

Platform

- SSA Support for process dump collector
- Download and redeploy of composite deployment tasks
- Multiple resource consumption improvements
- Adapter transmission dumps are stored in DataStore, auto-deleted after three hours

Operational Cost Reduction Statement of Direction

User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models



Planned (Implementation & Future Backlog)

Platform

- Enable administrators to view all system connections in one place
- Option to disable payload storage for API Gateways (GW), to improve performance
- Migrate tenant from one system to another or from one logical system to another
- Visualization of harmonized audit logging information

Deployment Models

Status End of Q2 2026

User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models



Recently Released (Includes Service Packs 187 - 190)

Portal 7

- SSO login option on login page

BIS Landscape Manager

- Added possibility to configure target OS for resource in Landscapes with multiple OS
- CA-based SSH authentication support

API Manager

- Support for BIS Secure Proxy (BSP) enabled HTTP listener

Deployment Models

Statement of Direction

User
Experience

Integration
Capabilities

Technology
Advantage

Operational
Cost Reduction

Deployment
Models



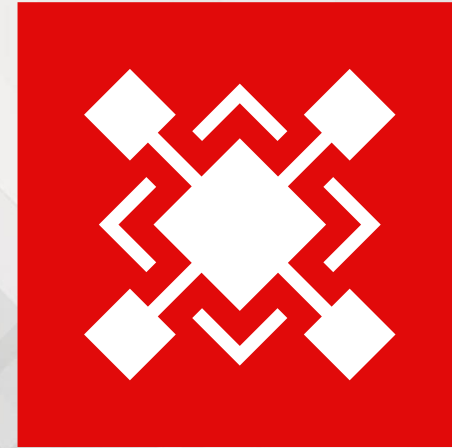
Planned (Implementation & Future Backlog)

Platform

- Cloud/Kubernetes Support
- Dynamic and Elastic scaling support
- Application/Service as Code
- Continuously evaluating new Cloud Native DB variants

BIS Hub

Expanding
the Horizon



40 YEARS

Introduction of BIS Hub

- + **BIS Hub Integrator Workspace (IWS)**
 - + Cloud-based design entry point that extends your BIS
 - + Design, govern, and share integration assets centrally, assisted by AI
- + **Packaged integration services for Mapping Services, E-Invoicing, and more**
- + **Adopt capabilities when it fits your roadmap**

BIS Mapping Repository Service



- + Can be used by ALL BIS 6.7 customers, on-prem, in our cloud or in our iPaaS
- + Relieve the customers of the burden to run a repository for mappings for versioning
- + Will allow the delivery of additional services on top, such as
 - + mapping code analysis (via AI)
 - + a web-based mapping tool
 - + an automated test and validation service etc.
 - + QA services for mapping code etc. and
 - + later on, an interface for AI-generated mappings

BIS Mapping Designer Service

- + Will allow customers to create and edit mappings in a “simpler” web environment
- + Will relieve the customers of the burden to install a local mapping development environment
- + Will bring a new interface and AI benefits, like AI suggestions and AI generation capabilities
- + We will later offer additional services based on it, such as mapping auto creation, easier mapping generation via powerful suggest capabilities etc.
- + It is fully compliant (it is the same) with BIS Mapper/BIS Mapping Engine

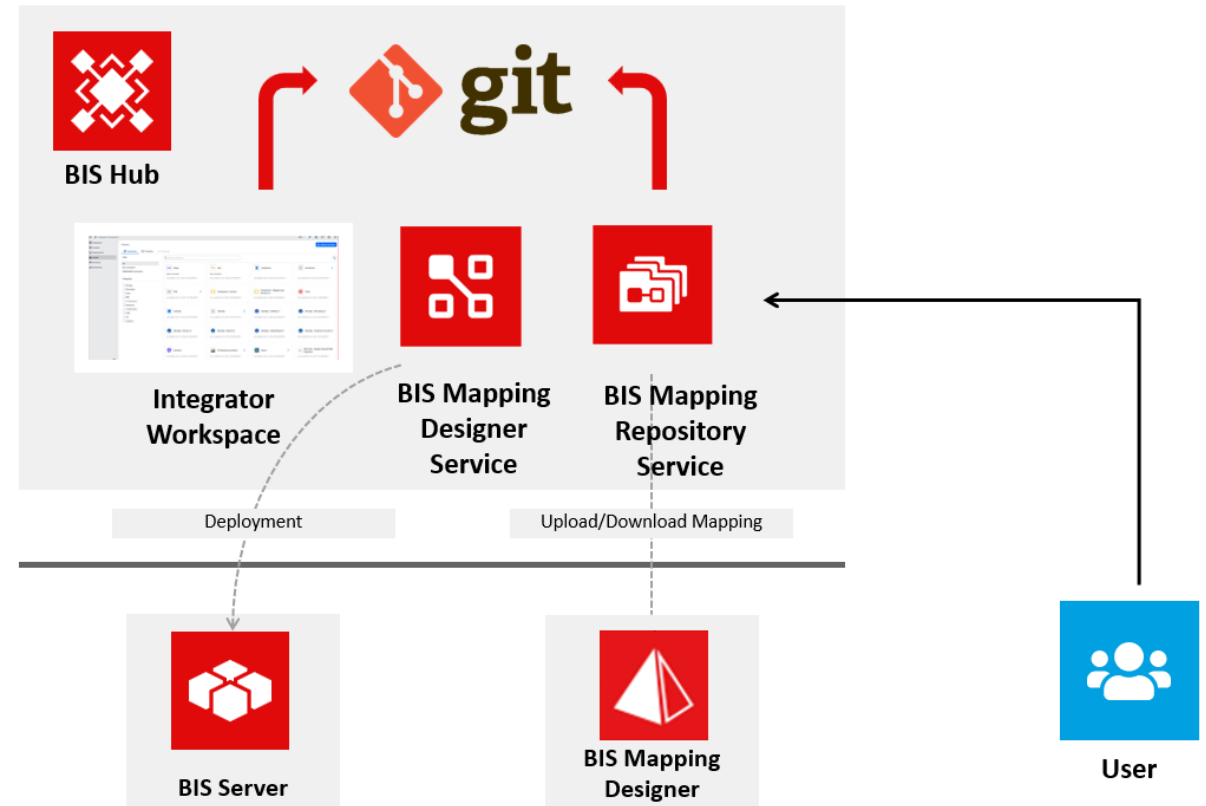


BIS Mapping Repository and Mapping Designer Service

Goals

- Web-based mapper enabled for XML, JSON, CSV, EDIFACT, ANSI X.12, and more.
- Mapping repository with versioning and code controls.
- Deployment service integrated in BIS Hub, usable for any BIS deployment
- Integration Asset Catalog integration:
 - Full BIS mapping support.
 - Existing mappings as templates for reuse.

=> Cornerstone of a future customer evolution path



DEMO

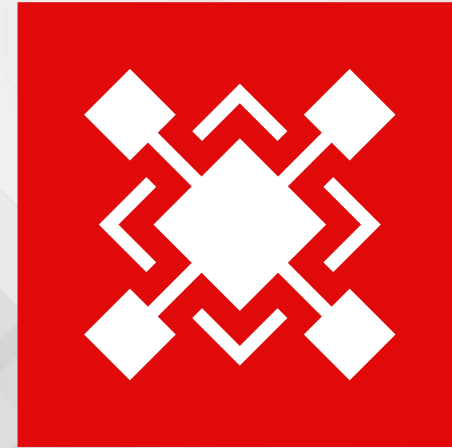
BIS Hub

BIS Mapping Repository +
Designer Service



BIS Hub

E-Invoicing Services



40 YEARS

BIS Hub – eInvoicing

Recently Released

Feature	What It Does & Business Value
Expanded European Compliance Coverage	Added support for Norway, France, Germany, Poland, Sweden, Denmark, Austria, Luxembourg, Belgium and Finland by improving the country specific APIs and solutions. Enhancements such as multilingual document visualization, improved validation reporting, and enriched API guidance simplify implementation projects and provide greater transparency, making e-invoicing operations easier to deploy, manage, and scale.
France Compliance Readiness	Major enhancements for French e-invoicing, e-reporting and lifecycle, including support for regulated and non-regulated scenarios, self-billing, international invoices, and multiple transmission formats. Helps customers stay ahead of French regulatory requirements while minimizing project risk.
Invoice Validation Service	Improvements of the invoice validation service as an incorporated part of the e-invoicing solution. Enables invoices to be validated before submission, identifying compliance and quality issues early in the process. Reduces invoice rejections, accelerates processing, and lowers support and correction effort.
Advanced Monitoring & Visibility	New filtering, validation status tracking, country-specific monitoring, and enhanced message visibility provide better operational control and faster issue resolution.
Self-Service PEPPOL Test IDs	Customers can create and manage PEPPOL test IDs directly in the Customer Portal. Accelerates onboarding, testing, and customer projects by eliminating manual coordination steps.

BIS Hub – eInvoicing

Recently Released

Feature	What It Does & Business Value
Improved Handling of Large Invoices	Very large invoices and attachments can be processed more smoothly and with greater usability. This improves reliability, simplifies handling, and helps ensure business continuity in high-volume and complex invoicing scenarios.
Modern JSON and SEEXML APIs	Supports both traditional SEEXML and modern JSON-based integration approaches. Protects existing investments while enabling easier connectivity for cloud-native and modern business applications.
Country-Based Invoice Filtering	Allows invoices to be filtered and monitored by country module, improving operational management for multinational businesses.
CDAR (cross-domain acknowledgement and response) message and Regulatory Message Support	Supports additional regulatory and interoperability requirements through dedicated processing capabilities and compliant message handling (starting with France).
Improved Error Handling & API Reliability	More meaningful error messages, improved status handling, and better API behavior simplify troubleshooting and reduce operational support effort.

BIS Hub – eInvoicing

Planned (Implementation and Backlog)

Feature	What It Does & Business Value
France Invoice Monitoring App	France Invoice Monitoring App supports smoother monitoring and operational handling for French compliance processes.
Geo-blocking for API calls from France	Extends geo-blocking logic into common platform capabilities for service calls and regulatory access scenarios (starting with France).
Legal Archive Option (France)	Improves the option to archive messages into a legal archive for retention, governance, and audit-readiness purposes (to be compliant with French regulatory).
France API SEEXML 1.2 Release	This update introduces a new multi-format outbound lifecycle endpoint and inbound processing to optimize tracking. It also expands invoice visualization (EN/DE), strengthens PEPPOL/receiver validation, fixes Factur-X generation, and refines OpenAPI docs for streamlined integration.



Connect



Automate



Innovate

The graphic features a large white '40' on a red background. The '0' is a thick, stylized ring. To the right of the '0', the words 'YEARS' and 'SEEBURGER' are stacked vertically in a white, sans-serif font. The background is a solid red on the left, transitioning into a series of overlapping, chevron-like shapes in various shades of purple and magenta on the right.

40 YEARS
SEEBURGER



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