



NG Technologies

Plateforme de Signature Electronique NGSign

Release Notes

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1. NGSig 2.38

Released on 03/04/2026

La version 2.38 de NGSig apporte des évolutions majeures axées sur la gestion des accès, la simplification des API et les intégrations partenaires, tout en renforçant la fiabilité et l'expérience utilisateur de la plateforme.

Cette version améliore notamment la gestion des utilisateurs et des habilitations au niveau des organisations, permettant un contrôle plus fin des droits d'accès et de la visibilité des modules. Elle introduit également une API simplifiée pour la création de transactions, facilitant et accélérant l'intégration avec les services NGSig.

Par ailleurs, la version 2.38 intègre de nouvelles fonctionnalités telles que la validation des signatures PDF directement depuis l'application web, ainsi que des avancées significatives autour des API partenaires, permettant aux partenaires de gérer de manière autonome les organisations et les utilisateurs.

L'ensemble de ces améliorations, combiné à plusieurs optimisations et correctifs, consolide NGSig en tant que plateforme robuste et flexible dédiée à la signature électronique et à la gestion des flux de facturation électronique.

Version 2.38 of NGSig introduces major enhancements focused on access management, API simplification, and partner integrations, while continuing to strengthen the platform's reliability and user experience.

This release notably improves the management of users and organisation permissions, enabling finer control over access rights and module visibility. It also introduces a simplified API for transaction creation, allowing faster and more efficient integration with NGSig services.

In addition, version 2.38 brings new capabilities such as PDF signature validation directly from the web application, and significant advancements in the Partner API, empowering partners to manage organisations and users autonomously through dedicated APIs.

These improvements, combined with multiple optimizations and fixes, further position NGSig as a robust and flexible platform for electronic signature and e-invoicing workflows.

1.0.1 New Features

- **[NGWS-1403]** Allow filtering PDF transactions by status from the admin module

Cloud
Hybride
On-Premise
- **[NGWS-1410]** Invoice: Support ZIP uploads and allow uploading files individually from the web interface

Cloud
Hybride
On-Premise
- **[NGWS-1412]** Transaction: Add a simplified API to create PDF transactions in a single call

Cloud
Hybride
On-Premise
- **[NGWS-1425]** Add a parameter to specify the invoice language (default: FR)

Cloud
Hybride
On-Premise
- **[NGWS-1428]** Add an OpenAPI format for our API documentation

Cloud
Hybride
On-Premise
- **[NGWS-1431]** Invoice: Add an option "sendToSigner" to invite a user to sign an invoice

Cloud
Hybride
On-Premise
- **[NGWS-1438]** Add configuration import/export capability in the desktop application

Cloud
Hybride
On-Premise
- **[NGWS-1440]** Add a feature to allow managing DigiGo certificates (existence, serial number and expiry date)

On-Premise
- **[NGWS-1448]** Implement the invoice partner feature: allow partners to manage users and organisations by API

Cloud
Hybride
On-Premise
- **[NGWS-1450]** Invoice: Add a new invoice view providing a human-readable interpretation of the XML

Cloud
Hybride
On-Premise
- **[NGWS-1451]** Invoice: Add an API to update the organisations by partners and implement model V3.3

Cloud
Hybride
On-Premise
- **[NGWS-1464]** Invoice: Support setting the currency on the model "Excel V3"

Cloud
Hybride
On-Premise
- **[NGWS-1467]** Invoice: Update the desktop application to handle the new XML format

Cloud
Hybride
On-Premise

- **[NGWS-1468]** Invoice: Add an API to sign SEAL invoices without submission to TTN
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1478]** Invoice: Support the signature of invoices with "Mobile_ID"
 - On-Premise
- **[NGWS-1485]** Allow assigning user modules based on the organisation's enabled modules during user invitation
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1487]** For each invoice, display TTN reference on the web and admin modules
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1488]** Add an option to authorize all the types of client identifier for partners
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1493]** Add support for validating signed PDF documents directly from the web application
 - On-Premise

1.0.2 Improvements

- **[NGWS-1402]** API token must be revoked when the user is deactivated
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1423]** Improve the display of the profile / vault / notifications / certify icons in the top navbar
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1483]** Add a configurable limit for webhook retry attempts (default: 3)
 - On-Premise
- **[NGWS-1494]** Hide the "Download Document" icon for signed transactions when the associated documents have been deleted
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1499]** Hide the "Download all Documents" Button for signed transactions when the associated documents have been deleted
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1496]** Add the signature type "Mobile_ID" to the list of signature type filters
 - On-Premise
- **[NGWS-1498]** Invoice partners: Display the UUID of the organisation client
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1433]** Improve handling of currency and invoice type for invoice format 3.2
 - Cloud
 - Hybride
 - On-Premise

- **[NGWS-1465]** Invoice number filter does not work properly

Cloud
Hybride
On-Premise
- **[NGWS-1469]** The filter on CEV without PDF is not functioning as expected

Cloud
Hybride
On-Premise
- **[NGWS-1474]** Check the web redirection after an invoice is signed

Cloud
Hybride
On-Premise
- **[NGWS-1477]** Add I18N when the invoice number already exists

Cloud
Hybride
On-Premise
- **[NGWS-1480]** Failed to download the documents of a transaction with multiple PDFs

Cloud
Hybride
On-Premise
- **[NGWS-1495]** Missing I18N in error pop-up when a user from a disabled organization attempts to log in

Cloud
Hybride
On-Premise
- **[NGWS-1504]** Toggle is not properly updating after enabling the Partner option for an organisation

Cloud
Hybride
On-Premise
- **[NGWS-1507]** Fix the UI of the feature "share document" on the PDS

Cloud
Hybride
On-Premise
- **[NGWS-1510]** Check the certificate status when generating a CEV by API

Cloud
Hybride
On-Premise
- **[NGWS-1511]** Fix the UI of success pop-up after sharing a document on the PDS

Cloud
Hybride
On-Premise

2. NGSig 2.37

Released on 01/12/2025

NGSig 2.37 est une mise à jour version fonctionnelle axée sur le renforcement de la stabilité, l'amélioration de l'expérience utilisateur, ainsi que l'extension de nos capacités avancées de signature. Elle apporte un large ensemble de correctifs autour de la création de Cachet Électronique Visible (CEV), du filtrage des transactions, des workflows de facturation électronique, du comportement du coffre-fort (vault) et de la cohérence de l'interface utilisateur, tout en renforçant les contrôles de sécurité (réinitialisation de mot de passe, gestion des utilisateurs désactivés, attribution des rôles, redirections et parcours MFA).

Cette version introduit également plusieurs évolutions majeures : de nouvelles options de signature (Entrust TRUSTED_X, Local ID/USB pour la PKI Nationale du Bénin), des fonctionnalités PDS améliorées permettant aux signataires de téléverser leur signature manuscrite et d'en choisir la position, des fonctionnalités étendues pour la facturation électronique (imports, taxes, export des données brutes, téléchargement XML), ainsi que des améliorations d'infrastructure et d'intégration (sous-dossiers Google Drive, client TSA mis à jour, support macOS pour le téléchargement de Local Server et signature sans OTP pour les organisations éligibles).

NGSig 2.37 is a functional release focused on strengthening stability, improving the user experience, and extending our advanced signing capabilities. It delivers a wide set of bug fixes around CEV creation, transaction filtering, e-invoice workflows, vault behaviour, and UI consistency, while tightening security controls (password reset, disabled users, role assignment, redirections, and MFA flows).

This version also introduces several key evolutions: new signature options (Entrust TRUSTED_X, Local ID/USB for Benin National PKI), enhanced PDS features allowing signers to upload their handwritten signature and choose its position, extended e-invoice features (imports, taxes, raw data export, XML download), as well as infrastructure and integration improvements (Google Drive sub-folders, updated TSA client, MacOS support for Local Server download, and OTP-less signing for eligible organisations).

2.1 New features

- **[NGWS-1340]** Allow the signer to upload the handwritten signature as an image from the PDS
- **[NGWS-1245]** Add a new signature type "Entrust TRUSTED_X"

Cloud

Hybride

On-Premise

On-Premise

- [NGWS-1339] Add an option to specify that the signer may choose the signature position.

Cloud
Hybride
On-Premise
- [NGWS-1345] Invoice: Allow to download the XML from the ADM

On-Premise
- [NGWS-1346] Invoice: Add a module to import TEIF invoices / CSV invoices - Configure bank accounts

Cloud
Hybride
On-Premise
- [NGWS-1348] Use the new UI to update the tokens number and number of users in organization

On-Premise
- [NGWS-1349] Implement the UI of "Signer can choose the position of his stamp

Cloud
Hybride
On-Premise
- [NGWS-1351] Allow exporting raw data for invoices

Cloud
Hybride
On-Premise
- [NGWS-1359] Invoice: add new taxes, handle big decimals, handle numbers with more than 5] digits, handle item comments

Cloud
Hybride
On-Premise
- [NGWS-1384] PDS - Support Mac OS for the download of local server

Cloud
Hybride
On-Premise
- [NGWS-1385] Add a feature to allow organisations to sign without an OTP

Cloud
Hybride
On-Premise
- [NGWS-1419] Invoice: Implement a "Hot folder" on the desktop application to handle invoices automatically

On-Premise
- [NGWS-1397] Invoice: Add the new invoice format V5

On-Premise

2.2 Improvements

- [NGWS-1331] Improve google drive intégration : save the files into sub-folders

Cloud
Hybride
On-Premise
- [NGWS-1350] Align the popup of adding a callback domain with other popups

Cloud
Hybride
On-Premise
- [NGWS-1356] Allow the re-use of a certificate alias if expired or revoked

Cloud
Hybride
On-Premise

- **[NGWS-1347]** e-invoice: Add a WS available for admins to list the payment operations
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1361]** Update the TSA client to send the content type application/timestamp-query
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1375]** When the user joins an organisation, invalidate the JWT token.
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1363]** Do not display a card with "N/A" in the stats when the option is not enabled for the client
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1387]** Improve the UI and the user experience to place the stamps on the PDS
 - On-Premise

2.3 Bugs Fixes

- **[NGWS-1282]** The sign button must only be visible for CREATED invoices
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1332]** CEV document creation requires API access due to incorrect domain check
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1333]** The filter of the transaction returns invalid results in the admin module
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1334]** The uploaded personalized signature is not properly displayed in the web module
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1336]** Foreign numbers that start with 7 must be accepted [NGWS-1344]
Disabled users must not be able to reset their password
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1352]** Check the icons positions in the mobile version
 - Cloud
 - Hybride
 - On-Premise
- **[NGWS-1354]** Fix UI of transaction's filter in mobile version
 - Cloud
 - Hybride
 - On-Premise

- **[NGWS-1355]** The QRCode is not properly positioned when a rotation is applied on the document

Cloud
Hybride
On-Premise
- **[NGWS-1357]** Position the handwritten signature image properly in the final stamp

Cloud
Hybride
On-Premise
- **[NGWS-1360]** Hide "Download all documents" if the transaction is cancelled

Cloud
Hybride
On-Premise
- **[NGWS-1362]** Unable to assign manager role to existing user when organisation has reached its user limit

On-Premise
- **[NGWS-1364]** Remove the "sign button" from the sidebar menu when the signature is disabled

On-Premise
- **[NGWS-1366]** An error occurs if the user creates a CEV but there is no CEV certificate in their organisation

Cloud
Hybride
On-Premise
- **[NGWS-1367]** CEV - A 404 error not handled properly when generating a new certificate

Cloud
Hybride
On-Premise
- **[NGWS-1368]** Fix Digital vault's bugs

On-Premise
- **[NGWS-1369]** Remove the action buttons when the organisation is DELETED

On-Premise
- **[NGWS-1370]** Add the missing description for the status "TTN_NOT_TRANSFERRED"

Cloud
Hybride
On-Premise
- **[NGWS-1371]** Handle changing the tab from "image upload" to "signature draw" properly

Cloud
Hybride
On-Premise
- **[NGWS-1372]** Remove the vertical bars from the web sidebar menu

Cloud
Hybride
On-Premise
- **[NGWS-1373]** Redirect the user properly depending on the environment and the user permissions

On-Premise
- **[NGWS-1376]** Implement the admin redirection to the dashboard when multi-factor authentication is implemented

On-Premise
- **[NGWS-1382]** The final stamp is not properly generated if the handwritten signature is uploaded from the PDS

Cloud
Hybride
On-Premise
- **[NGWS-1391]** Fix the adhoc scaling on the returned CEV images

On-Premise
- **[NGWS-1395]** Handle the labels/values with special characters in CEV forms

On-Premise

- **[NGWS-1473]** Error displayed when applying date filter on CEV transactions

On-Premise

3. NGSig 2.36

Released on 10/10/2025

La version NGSig WS 2.36 marque une étape majeure dans l'évolution de la plateforme, axée sur le renforcement des capacités de signature, la validation CEV complète et l'autonomie administrative. Elle approfondit l'intégration de NGSig avec les infrastructures de certification externes (PKI), renforce la sécurité et offre aux organisations une flexibilité accrue dans la gestion de leurs cachets, signatures et transactions.

L'une des nouveautés principales de cette version est la gestion complète des cachets personnalisés depuis le module d'administration. Les administrateurs peuvent désormais afficher, télécharger, modifier et supprimer les cachets personnalisés de leur organisation, assurant ainsi un meilleur contrôle et une maintenance simplifiée des cachets utilisés lors des signatures.

Le module CEV (Cachet Électronique Visible) atteint un nouveau degré de maturité avec plusieurs fonctionnalités clés :

- La validation complète des CEV peut désormais être effectuée directement depuis NGSig, sans recourir à des outils externes.
- Les certificats et modèles CEV peuvent être téléchargés directement depuis le module d'administration pour archivage ou audit.
- La mise en œuvre du chiffrement des documents au repos garantit la protection totale des fichiers cachetés, même lorsqu'ils sont stockés hors ligne.

Du côté des méthodes de signature, NGSig WS 2.36 introduit deux intégrations majeures :

- Le type de signature TrustedX, compatible avec les services de signature à distance de confiance.
- Le type de signature Local ID/USB, permettant aux utilisateurs disposant de PKI étrangères ou de dispositifs matériels de réaliser des signatures locales sécurisées.

Les fonctionnalités d'administration ont également été enrichies : les administrateurs peuvent désormais ajouter directement un utilisateur à une organisation depuis la console d'administration, simplifiant ainsi le processus d'intégration des nouveaux comptes.

Enfin, du côté facturation, un nouveau service web permet la création de transactions XML dédiées uniquement à la signature, sans transmission immédiate au TTN. Cette approche permet aux plateformes externes (fiscales ou sectorielles) de gérer elles-mêmes la phase de transmission, tandis que NGSig se charge de garantir la sécurité et l'intégrité de la signature.

Avec la version 2.36, NGSig consolide sa position en tant qu'infrastructure de signature de confiance, évolutive et conforme, réunissant cryptographie avancée, flexibilité administrative et sécurité intégrée au sein d'un environnement unifié.

NGSig WS 2.36 represents a major milestone in the evolution of the platform, focusing on advanced signing capabilities, CEV validation, and administrative empowerment. This version deepens NGSig's integration with external PKI systems, enhances security compliance, and delivers greater flexibility in how organizations manage their seals, signatures, and transactions.

A key enhancement in this release is the display and management of personalized stamps directly from the administration module. Administrators can now view, download, update, and delete personalized stamps associated with their organization, ensuring better control and easier maintenance of visual seals used in signing operations.

The CEV (Visible Electronic Seal) module reaches a new level of completeness with several core features:

- Full CEV validation can now be performed directly from NGSig, eliminating the need for external tools.
- CEV certificates and templates can be downloaded directly from the admin module for backup and audit purposes.
- Document encryption at rest has been implemented, ensuring that all sealed documents remain fully protected even when stored offline.

In terms of signing methods, NGSig WS 2.36 adds two major integrations:

- The TrustedX signature type, offering compatibility with trusted remote signing services.
- The Local ID/USB signature type, enabling users with foreign PKIs or hardware tokens to perform secure local signatures.

Administration features have also been expanded — administrators can now directly add users to an organization from the admin console, streamlining account provisioning and reducing onboarding time.

Finally, on the e-invoicing side, a new API has been added to create XML transactions dedicated solely to signing, without immediate transmission to TTN. This design allows external fiscal or sectoral platforms to handle submission workflows independently while NGSig manages the secure signature process.

With version 2.36, NGSig reinforces its position as a trusted and extensible signing infrastructure — one that unites advanced cryptography, administrative flexibility, and compliance-by-design in a single, secure environment.

3.1 New features

- [NGWS-1311] Admin – Display personalized stamp information. On-Premise
- [NGWS-1101] CEV – Implemented full CEV validation directly from NGSign On-Premise
- [NGWS-1245] Transaction – Added support for the new TrustedX signature type. Cloud
Hybride
On-Premise
- [NGWS-1247] Transaction – Enabled document signing via TrustedX. Cloud
Hybride
On-Premise
- [NGWS-1270] Transaction – Added support for Local ID/USB signature type for foreign PKIs. Cloud
Hybride
On-Premise
- [NGWS-1295] CEV – Allow downloading of CEV certificates and templates from the admin module. On-Premise
- [NGWS-1306] CEV – Implemented document encryption at rest for enhanced security. On-Premise
Hybride
- [NGWS-1309] Admin – Allow administrators to directly add a user to an organization. On-Premise
Hybride
- [NGWS-1318] Invoice – Added an API to create XML transactions dedicated to signature only. Cloud
Hybride
On-Premise
- [NGWS-1320] Invoice – Added an API to sign invoices without sending them to TTN. Cloud
Hybride
On-Premise
- [NGWS-1322] Invoice – Enabled signing of invoices from the PDS without TTN submission. Cloud
Hybride
On-Premise
- [NGWS-1323] Invoice – Added support for specifying special conditions. Cloud
Hybride
On-Premise
- [NGWS-1324] Invoice – Display only the necessary buttons for the new TEIF transaction interface. Cloud
Hybride
On-Premise

3.2 Improvements

- [NGWS-1299] Changed the default visualization type for statistics from “Pie” to “Chart”. On-Premise
Hybride

- **[NGWS-1310]** Removed the “Export CSV” button on small screen devices for better responsiveness.
- **[NGWS-1326]** Multiple UI and UX improvements across modules.

On-Premise

Hybride

Cloud

Hybride

On-Premise

3.3 Bugs Fixes

- **[NGWS-1136]** CEV – The API that lists templates used file storage instead of the database; the delete API now manages both database and file deletion properly
- **[NGWS-1294]** Authentication – Added proper error messages when credentials are invalid.
- **[NGWS-1305]** Admin – Redirect administrators to the “Options” section after activating or disabling an option.
- **[NGWS-1312]** Fixed non-functional action buttons in the list of unconfirmed users.
- **[NGWS-1314]** Admin – Corrected implementation of TEIF filters
- **[NGWS-1315]** Fixed an error occurring when a user updates their own profile from the admin module.
- **[NGWS-1316]** Admin – Added email format validation when adding a user.
- **[NGWS-1317]** Restored functionality of the “Delete User” button in the admin module.
- **[NGWS-1321]** Admin – Fixed an issue where users were not properly added to organizations.
- **[NGWS-1325]** Invoices – Removed the “Sign” button when a document is deleted from the TEIF list.
- **[NGWS-1327]** Google Drive – Fixed synchronization issue causing files to be uploaded multiple times.
- **[NGWS-1328]** CEV – Fixed upload issues when using Firefox.

Cloud

Hybride

On-Premise

Cloud

Hybride

On-Premise

On-Premise

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On-Premise

4. NGSIGN 2.35

Released on 29/09/2025

La version NGSIGN WS 2.35 constitue l'une des mises à jour les plus complètes de l'année, axée sur l'ergonomie, la visibilité des données, le contrôle administratif et l'intégration cloud. Elle modernise en profondeur les modules web et administrateur, introduit un tableau de bord statistique de nouvelle génération et renforce l'interopérabilité avec des services externes tels que Google Drive.

Le module web intègre désormais un tableau de bord statistique modernisé, offrant une visualisation dynamique des transactions, factures et activités organisationnelles. Une nouvelle interface de liste des utilisateurs a également été mise en place, avec une lisibilité améliorée, des filtres avancés et une navigation fluide — particulièrement utile pour les organisations comptant un grand nombre d'utilisateurs. L'interface graphique globale a été harmonisée, garantissant une expérience cohérente et intuitive sur tous les écrans et appareils.

Cette version introduit également une intégration essentielle : les organisations peuvent désormais configurer le téléversement automatique de leurs documents vers Google Drive. Cette fonctionnalité assure une synchronisation sécurisée avec le cloud, permettant d'archiver automatiquement les documents signés dans l'espace Drive de l'organisation, pour une meilleure accessibilité et une fiabilité accrue des sauvegardes.

Le module CEV (Cachet Électronique Visible) bénéficie de plusieurs améliorations majeures : un lien direct entre les certificats et les modèles CEV, la possibilité d'exporter les transactions CEV (depuis le web et le module d'administration), ainsi qu'une meilleure visibilité sur les flux documentaires. Ces évolutions améliorent la traçabilité, l'efficacité opérationnelle et la conformité des politiques de gestion des cachets.

Le module Facturation poursuit son évolution avec l'ajout de visualisations statistiques interactives, permettant aux responsables et administrateurs de suivre leur activité de facturation à travers un tableau de bord clair et analytique. Ces fonctionnalités apportent plus de transparence et de puissance d'analyse aux opérations financières.

Enfin, le module d'administration a été profondément repensé : les liens de navigation internes entre utilisateurs, organisations et configurations facilitent le passage d'une section à l'autre. Les administrateurs peuvent désormais activer ou désactiver des organisations, bénéficier d'une liste d'organisations repensée, et même gérer leurs propres comptes directement. Ces améliorations rendent la gouvernance plus fluide et simplifient la gestion quotidienne.

Avec NGSIGN WS 2.35, la plateforme atteint un nouveau niveau de cohérence — alliant sécurité, visibilité et contrôle dans un environnement moderne et interopérable avec le cloud.

NGSIGN WS 2.35 delivers one of the most comprehensive updates of the year, focusing on usability, data visibility, administrative control, and cloud integration. This version modernizes both the web and admin modules, introduces a new statistics dashboard, and strengthens interoperability with external services such as Google Drive.

The web module now features a fully modernized statistics dashboard, providing dynamic insights into transactions, invoices, and organizational activity. A new user listing interface has been added, offering improved clarity, advanced filters, and smoother navigation — particularly for organizations managing large user bases. The overall UI has been harmonized, ensuring visual consistency and a more intuitive user experience across all screens and devices.

The release also introduces a key integration: organizations can now configure the automatic upload of their documents to Google Drive. This feature allows secure cloud synchronization, ensuring that signed documents and transactions are automatically archived in the organization's drive space, improving accessibility and backup reliability.

The CEV (Visible Electronic Seal) module includes several major improvements: a direct linkage between CEV certificates and templates, export capabilities for CEV transactions (from both web and admin modules), and enhanced visibility for document workflows. These updates improve traceability, operational efficiency, and compliance with seal management policies.

The invoice module continues to evolve with new statistical visualization tools, allowing managers and administrators to monitor billing activity through an interactive dashboard. These enhancements bring more transparency and analytical power to financial operations.

Finally, the admin module introduces deep structural enhancements: internal navigation links between users, organizations, and configurations enable seamless movement between related sections. Administrators can now activate or deactivate organizations, benefit from a redesigned organization list, and even manage their own accounts directly. These improvements streamline governance and simplify day-to-day management.

With NGSIGN WS 2.35, the platform reaches a new level of cohesion — uniting security, visibility, and control with modern design and cloud interoperability.

4.1 New features

- [NGWS-1236] Updated statistics in the web module.

Cloud

Hybride

On-Premise

- **[NGWS-1237]** Implemented a new UI for listing users within an organization (web module).

Cloud
Hybride
On-Premise
- **[NGWS-1259]** Added an option to enable or disable Google reCAPTCHA depending on the environment.

On-Premise
Hybride
- **[NGWS-1260]** Harmonized the overall UI of the web module.

Cloud
Hybride
On-Premise
- **[NGWS-1262]** CEV – After adding a new template, users are redirected to the QRSecure tab.

On-Premise
Hybride
- **[NGWS-1263]** Improved user and organization listings in the admin module.

On-Premise
Hybride
- **[NGWS-1266]** Invoice – Display organization names on TTN invoices and allow HTML downloads from the web.

On-Premise
Hybride
- **[NGWS-1267]** Implemented internal linking between Users and Organizations in the admin module.

On-Premise
Hybride
- **[NGWS-1271]** Improved the organization creation dialog.

On-Premise
Hybride
- **[NGWS-1273]** Implemented invoice statistics visualization.

On-Premise
Hybride
- **[NGWS-1274]** CEV – Established linkage between CEV Certificates and Templates.

On-Premise
Hybride
- **[NGWS-1277]** Redesigned the organization list UI in the admin module.

On-Premise
Hybride
- **[NGWS-1278]** Invoice – Added display of exempted amounts.

Cloud
Hybride
On-Premise
- **[NGWS-1279]** Enabled activation and deactivation of organizations from the admin module.

On-Premise
Hybride
- **[NGWS-1287]** Added export functionality for CEV transactions (web and admin modules).

Cloud
Hybride
On-Premise
- **[NGWS-1296]** Allow managers to manage their accounts from the admin module.

On-Premise
Hybride
- **[NGWS-1319]** Invoice – Added support for the new CSV V4 template format.

Cloud
Hybride
On-Premise

4.2 Improvements

- [NGWS-1251]** Made Google Drive synchronization asynchronous for better performance.

Cloud
Hybride
On-Premise
- [NGWS-1261]** Several improvements for the invoice module: asynchronous calls, enhanced logging, and more detailed admin data.

Cloud
Hybride
On-Premise
- [NGWS-1264]** Hide “TTN” and “TEIF” options when deactivated in the module.

Cloud
Hybride
On-Premise
- [NGWS-1276]** Allow administrators to edit organization names.

On-Premise
Hybride
- [NGWS-1284]** Allow organization managers to filter users by the “API user” flag.

Cloud
Hybride
On-Premise
- [NGWS-1285]** After stamping a document, users are now redirected to the transaction details view.

Cloud
Hybride
On-Premise
- [NGWS-1286]** CEV – Allow users to return to the previous page during transaction creation.

Cloud
Hybride
On-Premise
- [NGWS-1297]** Users can no longer remove themselves from their own organization.

Cloud
Hybride
On-Premise
- [NGWS-1298]** Detect expired sessions and automatically redirect users to the login page (web and admin).

Cloud
Hybride
On-Premise
- [NGWS-1302]** Display options dynamically based on admin configuration.

Cloud
Hybride
On-Premise
- [NGWS-1304]** Redesigned the API token interface for better clarity.

Cloud
Hybride
On-Premise
- [NGWS-1308]** Updated the layout of the Google Drive configuration interface.

Cloud
Hybride
On-Premise

4.3 Bugs Fixes

- **[NGWS-1249]** Fixed a NullPointerException in production caused by Google Drive configuration.

Cloud
Hybride
On-Premise
- **[NGWS-1252]** Resolved an error occurring when attempting to delete an organization.

Cloud
Hybride
On-Premise
- **[NGWS-1254]** Invoice module – New API token generation now correctly revokes the previous one.

Cloud
Hybride
On-Premise
- **[NGWS-1256]** Fixed token/refresh token validation issues in the admin module.

Cloud
Hybride
On-Premise
- **[NGWS-1257]** Fixed a database error when activating Google Drive for an organization.

Cloud
Hybride
On-Premise
- **[NGWS-1265]** Reviewed and improved logging and web stability.

Cloud
Hybride
On-Premise
- **[NGWS-1269]** Prevented runtime exceptions during TEIF signatures when TTN is unavailable.

Cloud
Hybride
On-Premise
- **[NGWS-1272]** Fixed improper filtering of TEIF transactions.

Cloud
Hybride
On-Premise
- **[NGWS-1275]** Resolved infinite loader issue in the organization details view.

Cloud
Hybride
On-Premise
- **[NGWS-1280]** Fixed NPE when isFilterByDomain is true and X-Forwarded-Server is not set.

Cloud
Hybride
On-Premise
- **[NGWS-1281]** Removed pagination from the TEIF transaction details view for better visibility.

Cloud
Hybride
On-Premise
- **[NGWS-1288]** Fixed a database error preventing the display of the invoice download button.

Cloud
Hybride
On-Premise
- **[NGWS-1289]** Authorized API IP addresses can now be properly removed.

On-Premise
Hybride

- **[NGWS-1290]** Improved validation of authorized domain names for API usage. On-Premise
Hybride
- **[NGWS-1291]** Restored visibility of token expiry dates per user in the admin module. On-Premise
Hybride
- **[NGWS-1292]** Corrected sidebar layout display in the French version. Cloud
Hybride
On-Premise
- **[NGWS-1293]** Improved error handling when managing users and organizations in the admin module. On-Premise
Hybride
- **[NGWS-1294]** Displayed appropriate error messages when username or password are invalid. Cloud
Hybride
On-Premise
- **[NGWS-1301]** Corrected stamp positioning issues in Firefox. Cloud
Hybride
On-Premise
- **[NGWS-1303]** Fixed missing invoice statistics display. Cloud
Hybride
On-Premise
- **[NGWS-1307]** Improved the UI for “Stamp Positioning”. Cloud
Hybride
On-Premise
- **[NGWS-1313]** Fixed authentication issues when MFA (multi-factor authentication) is activated. Cloud
Hybride
On-Premise

5. NGSIGN 2.34

Released on 29/08/2025

La version NGSIGN WS 2.34 poursuit l'amélioration de la stabilité et de la profondeur opérationnelle de la plateforme, en apportant des évolutions importantes dans la gestion des CEV, la facturation et les fonctions d'administration.

Cette mise à jour renforce la traçabilité des données, simplifie les opérations quotidiennes et améliore la réactivité générale de l'environnement NGSIGN.

Le module CEV (Cachet Électronique Visible) bénéficie d'avancées majeures, notamment la possibilité de télécharger les fichiers d'audit associés à chaque transaction CEV. Cette fonctionnalité offre aux organisations une traçabilité complète des actions de cachet et renforce la conformité aux exigences internes et réglementaires. La navigation, le filtrage et la synchronisation des transactions ont également été optimisés, rendant la gestion des CEV plus fluide et plus transparente.

Du côté facturation électronique, de nombreuses améliorations viennent simplifier l'expérience utilisateur : meilleure gestion des transactions TEIF, suivi optimisé des documents signés et synchronisation renforcée entre les interfaces web et administrateur. Ces ajustements garantissent une fiabilité accrue et une meilleure conformité aux exigences fiscales et légales.

Une amélioration notable permet désormais la mise à jour dynamique des informations d'organisation, sans nécessiter de rechargement manuel après modification ou configuration. Enfin, plusieurs améliorations administratives – dont une navigation optimisée du tableau de bord, une confirmation de génération des jetons et une meilleure logique de redirection – offrent aux administrateurs un contrôle plus fluide sur les utilisateurs, organisations et paramètres système.

Avec la version 2.34, NGSIGN devient un écosystème encore plus agile et transparent, conçu pour soutenir des processus de signature numérique sécurisés, conformes et auditable à grande échelle.

NGSIGN WS 2.34 continues to refine the platform's stability and operational depth, delivering substantial upgrades across CEV management, invoicing, and administrative operations. This version strengthens data traceability, simplifies daily workflows, and enhances the overall responsiveness of the NGSIGN environment.

The CEV (Visible Electronic Seal) module receives major improvements, including the ability to download audit files for each CEV transaction. This provides organizations with full traceability of sealing actions and reinforces compliance with internal and regulatory audit standards. The version also

improves filtering, navigation, and transaction synchronization, making the CEV management process faster and more transparent.

On the invoice side, numerous enhancements streamline the user experience—from better handling of TEIF transactions to improved tracking of signed documents and synchronization between the web and admin interfaces. These refinements ensure greater reliability and alignment with fiscal and legal requirements.

A notable usability improvement allows organization data to refresh dynamically, eliminating the need for manual page reloads after updates or configuration changes. Finally, a series of administrative upgrades—including improved dashboard navigation, token generation confirmation, and better redirection logic—further empower administrators to manage users, organizations, and system settings more efficiently.

With version 2.34, NGSig evolves into a more agile and transparent ecosystem, built to support secure, compliant, and auditable digital signing at scale.

5.1 New features

- | | |
|--|--|
| <ul style="list-style-type: none"> • [NGWS-1168] Invoice – Added API support for handling multiple tax types. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1170] Invoice – Enhanced tax calculations; support for multiple tax categories. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1206] CEV – Enable filtering of CEV transactions, transactions, and invoices by organization. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1208] Organization updates now refresh dynamically without requiring manual reload. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1220] Transaction – Automatically upload signed documents to Google Drive when integration is active. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1233] Invoice – Implemented a webhook to send PDF and XML files after an invoice is signed. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1242] Invoice – Implemented CSV V3 format and added address fields. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |
| <ul style="list-style-type: none"> • [NGWS-1244] Allow filtering users by first name and/or last name in both web and admin modules. | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f0ff;">Cloud</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #fff9c4;">Hybride</div> <div style="border: 1px solid #ccc; border-radius: 10px; padding: 2px 10px; background-color: #e0f2f1;">On-Premise</div> </div> |

- [NGWS-1248] Invoice – Added a “Reload” button for signed invoices.
- [NGWS-1250] Added the ability to save API logs for invoice operations.

Cloud
Hybride
On-Premise
Cloud
Hybride
On-Premise

5.2 Improvements

- [NGWS-1211] CEV – Added support for downloading audit files related to CEV transactions.
- [NGWS-1234] Added a confirmation popup before generating an API token.
- [NGWS-1193] Introduced the initial definition of organization departments.
- [NGWS-1219] Invoice – Display TEIF transactions for managers.
- [NGWS-1221] Invoice – Display TEIF transactions in the admin module.
- [NGWS-1232] Improved the token generation process for better consistency and performance.
- [NGWS-1235] Redirect admin users to the dashboard after login.

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Hybride

5.3 Bug Fixes

- [NGWS-1143] CEV – Display the CEV transaction name instead of the UUID in the organization section.
- [NGWS-1154] CEV – Improved filtering of CEV certificates.
- [NGWS-1194] Fixed user filtering in the admin module.
- [NGWS-1207] The “Close” button did not work properly after adding a new organization.

Cloud
Hybride
On-Premise
On-Premise
Hybride
On-Premise
Hybride
On-Premise
Hybride

- **[NGWS-1223]** Organization details are now correctly displayed after applying a filter.

On-Premise
Hybride
- **[NGWS-1238]** The system now checks the number of available tokens before allowing a signature.

Cloud
Hybride
On-Premise
- **[NGWS-1240]** Fixed button alignment and icon rendering issues in the dashboard.

Cloud
Hybride
On-Premise
- **[NGWS-1243]** Fixed a NullPointerException when the “deleted” field was not properly set in transactions.

Cloud
Hybride
On-Premise
- **[NGWS-1255]** Fixed invoice status handling and prevented NPEs in production.

Cloud
Hybride
On-Premise
- **[NGWS-1257]** Fixed a database error when activating Google Drive for an organization.

Cloud
Hybride
On-Premise
- **[NGWS-1258]** Fixed signing errors caused by incorrect Google Drive configuration.

Cloud
Hybride
On-Premise