



GravityForms SIRET/SIREN Field 1.0.0

User Documentation

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QUICK SETUP

INSTALL

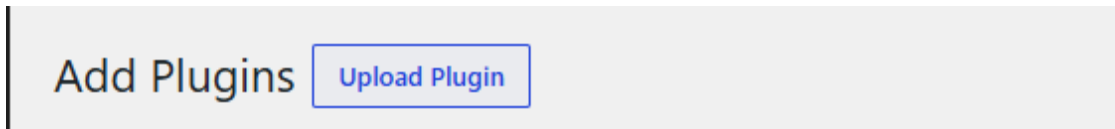
- Upload and Activate the „Gravity Forms – SIRET/SIREN Field“ Plugin
- Add the new Field at the Gravity Forms backend to your form

UPLOAD AND ACTIVATE

UPLOAD

After you downloaded and saved the 'Graviy Forms – SIRET/SIREN Field' Plugin you have to upload it to your Wordpress installation.

Please go to you 'Plugins/Add New' Menu, select 'Upload' from the top links and choose the downloaded ZIP-File at the upload-field.

A screenshot of the WordPress 'Add Plugins' interface. It shows a light gray background with a vertical line on the left. The text 'Add Plugins' is in a large, bold, dark font. To its right is a blue button with a white border and the text 'Upload Plugin' in white.

After selecting the File please press the „Install Now“ Button.

ACTIVATE

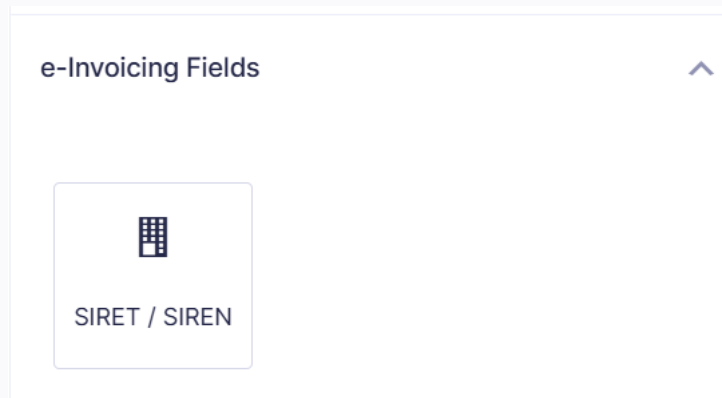
After the Plugin is uploaded you will get a success screen.

Please use the link „Activate Plugin“ to activate the Plugin.

SETUP YOUR FORM

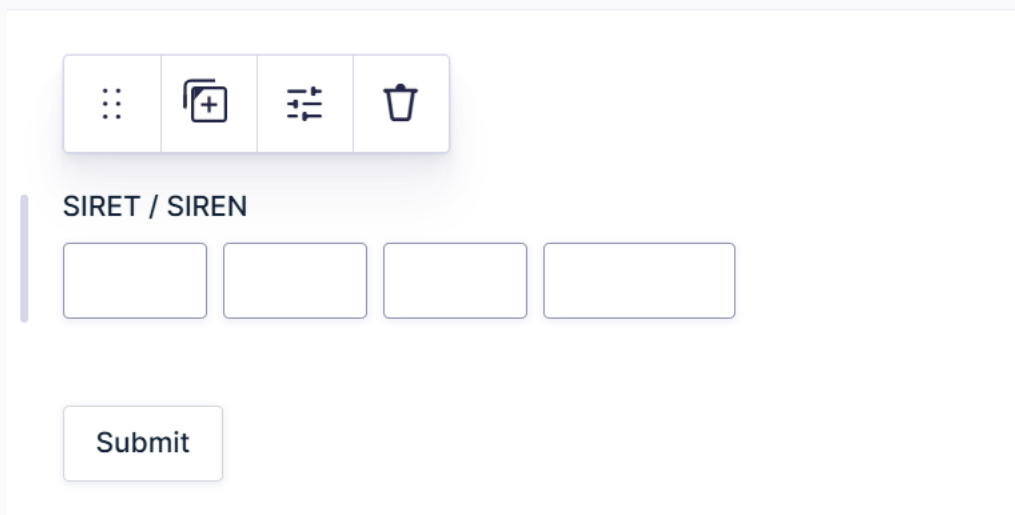
The plugin provides a new “SIREN/SIRET” field in the new e-invoicing section.

 Screenshot: e-Invoicing Fields



Depending on the settings, the field is displayed as either 3 (SIREN) or 4 (SIRET) input fields, both in the Form Editor and in the front end.

 Screenshot: Form Editor

A screenshot of the Form Editor interface. At the top is a toolbar with four icons: a grid, a plus sign in a square, a list with arrows, and a trash can. Below the toolbar, the field is labeled 'SIRET / SIREN'. It consists of four empty input boxes arranged horizontally. At the bottom left is a 'Submit' button.

In the field settings, you can choose whether to enter a SIREN or SIRET number.

 Screenshot: Field Back-End



Identifier type ?

SIRET (14 digits, establishment)

Rules

☐ Required ?

VALIDATION METHODS

There are 2 possible methods to validate the field value.

Offline

This validates the field value based on the LUHN Checksum.

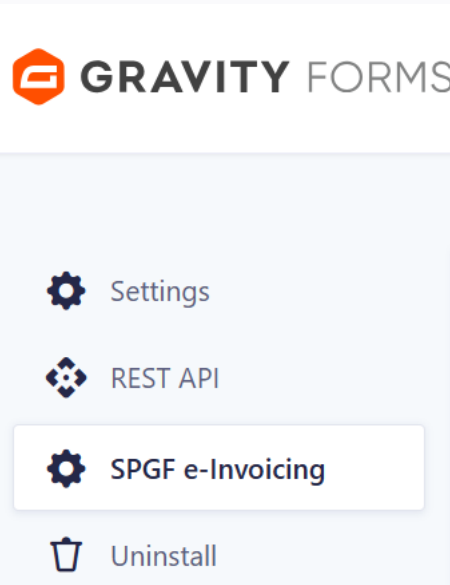
Online

Checks the field content online against the API of the INSEE Sirene API. You need to setup the Online-Validation at the Settings page.

SETTINGS

The plugin adds a new setting to the general settings of Gravity Forms.

 Screenshot: Gravity Forms Settings





Screenshot: SIREN/SIRET Settings

INSEE Sirene API

Credentials for the online SIRET / SIREN validation against the INSEE Sirene API.

INSEE API key ?

Validation

Active status ?

☐

Only accept active companies / establishments

Response storage

Where the INSEE register data is kept. The database table is the actual cache (a record is re-fetched after 35 days); the Gravity Forms form is an optional, human-readable mirror of the same data.

Cache table ?

wp_9_sp_insee_cache (default, created automatically)



Response form ?

SP INSEE - Responses



INSEE API KEY

To use online validation via the INSEE API, you must set up a free account and obtain an API key on the INSEE API Portal. <https://portail-api.insee.fr/>

ACTIVE STATUS

Legt fest, ob die Validierung nur dann als erfolgreich gewertet wird, wenn das Unternehmen das Status "Aktiv" im INSEE Portal hat.

CACHE TABLE

You can store the response from the INSEE API in a database table located in the WordPress database. When activated, the plugin automatically creates the table `sp_insee_cache`.

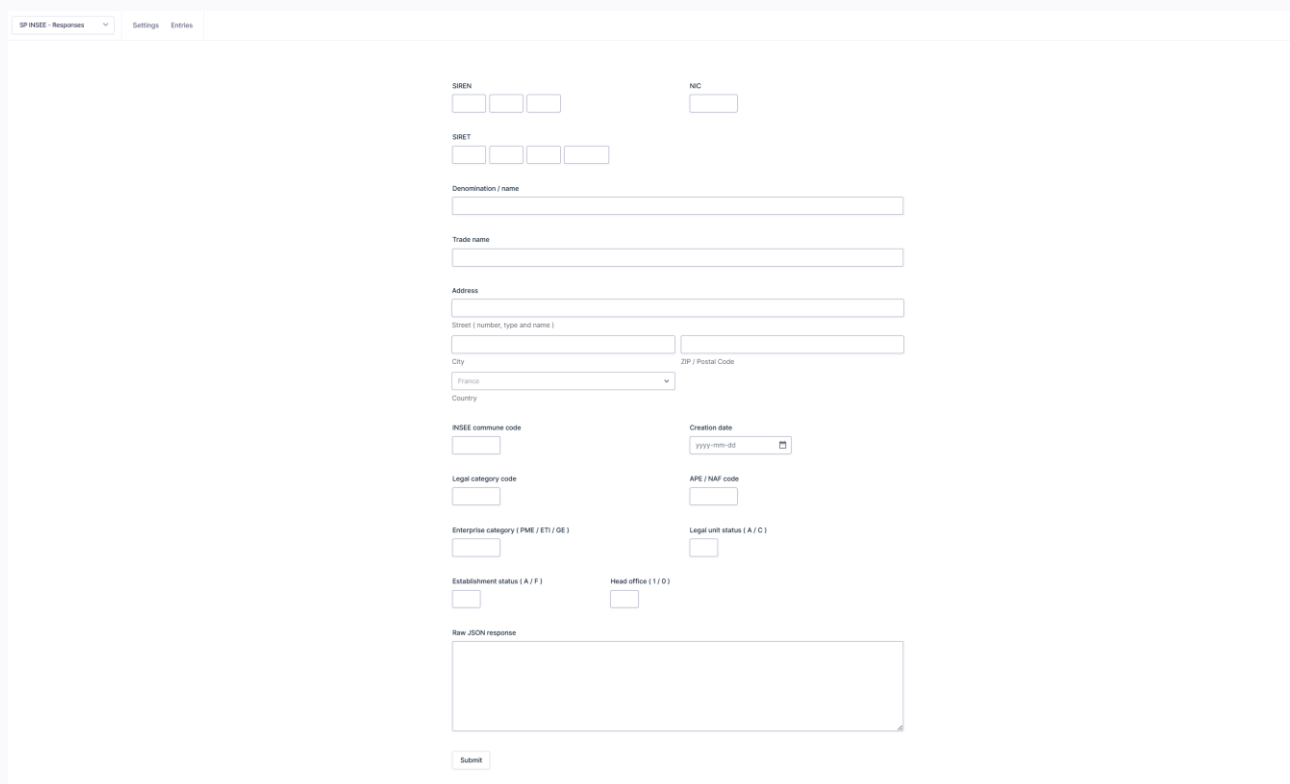
In addition, the `/sql` subdirectory of the plugin contains an SQL script for creating a corresponding table.

RESPONSE FORM

Alternatively, or in addition, you can save the response from the INSEE API as a submission to a Gravity Forms form.

A corresponding form file is available in the `/forms` subdirectory and can be imported into Gravity Forms.

Screenshot: Gravity Forms Settings



The screenshot shows the Gravity Forms Settings page for the 'SP INSEE' form. The page has a navigation bar with 'SP INSEE - Responses' (selected), 'Settings', and 'Entries'. The main form area contains various input fields for company information:

- SIREN**: Three input boxes.
- NIC**: One input box.
- SIRET**: Four input boxes.
- Denomination / name**: One text input box.
- Trade name**: One text input box.
- Address**: One text input box.
- Street (number, type and name)**: One text input box.
- City**: One text input box.
- ZIP / Postal Code**: One text input box.
- Country**: A dropdown menu with 'France' selected.
- INSEE commune code**: One text input box.
- Creation date**: A date picker with 'yyyy-mm-dd' format.
- Legal category code**: One text input box.
- APE / NAF code**: One text input box.
- Enterprise category (PME / ETI / GE)**: One text input box.
- Legal unit status (A / C)**: One text input box.
- Establishment status (A / F)**: One text input box.
- Head office (1 / 0)**: One text input box.
- Raw JSON response**: A large text area for pasting the raw JSON response.

A 'Submit' button is located at the bottom of the form.

RESPONSE DATA

Fieldname	Field Type	Description
`insee_siren`	SIRET/SIREN	identifier type *SIREN* → three blocks
`insee_nic`	Single line text	
`insee_siret`	SIRET/SIREN	identifier type *SIRET* → four blocks; **empty = SIREN record**
`insee_denomination`	Single line text	
`insee_enseigne`	Single line text	
`insee_adresse`	Address	international, default country *France*
`insee_adresse_code_commune`	Single line text	has no counterpart inside an address field
`insee_date_creation`	Date	format `yyyy-mm-dd`, matching the INSEE format
`insee_categorie_juridique`	Single line text	
`insee_activite`	Single line text	
`insee_categorie_entreprise`	Single line text	
`insee_etat_unite`	Single line text	
`insee_etat_etab`	Single line text	
`insee_siege`	Single line text	
`insee_raw`	Paragraph text	full JSON response

USING THE NEW SETTINGS-FIELD

The plugin also adds a new “SIRET/SIREN” field to the Gravity Forms Settings API, which has the same functionality as the field in the Form Editor.

```
$fields[] = array(
    'name'    => 'company_siret',
    'type'    => 'siret',                                // or 'siren'
    'label'   => __( 'Company SIRET', 'your-textdomain' ),
    'class'   => 'medium',
);
```