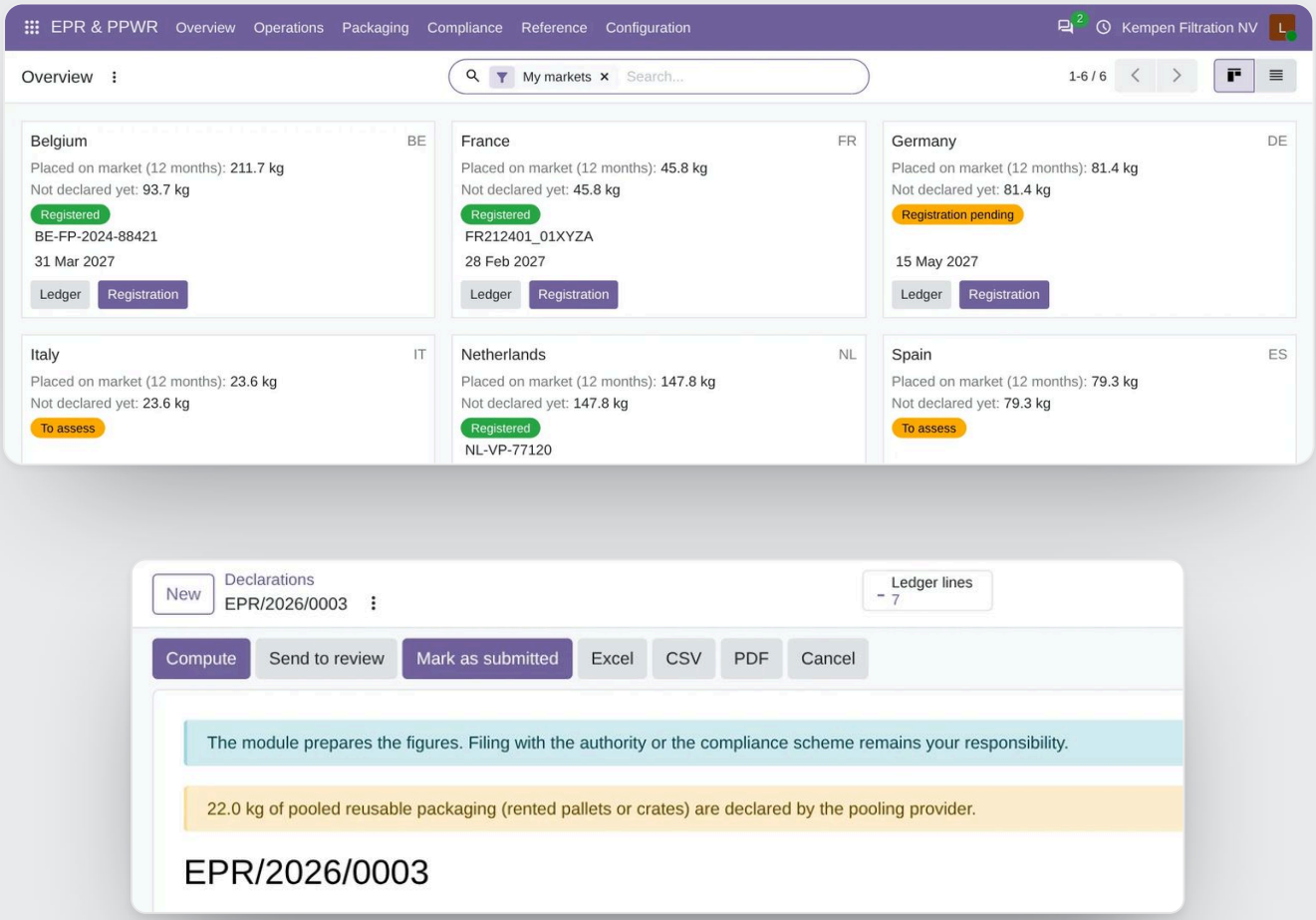
MODULE GUIDE · COMPLIANCE AND REGULATION

EPR & PPWR for Odoo

Every delivery you validate in Odoo records its packaging in the EPR ledger. With it you know what you owe in each country and you prepare your declarations.

Odoo 17 · 18 · 19 · 20 | 14-day trial, no card | Edition of 18-11-2026



Real Odoo 20 screenshot. An overview by country and the detail of a declaration.

Contents

On the right, the page where each chapter starts. Menu and button names are those of Odoo in English.

1	Who it is for and what it solves	3
2	The module in figures	4
3	Where you see it in your Odoo	5
4	What you need before you start	6
5	The FlexigoTech Cloud trial	6
6	Setting it up step by step	8
7	Describe your packaging and link it to products, package types and shipments	10
8	The EPR ledger: kilos per material and country from your real shipments	13
9	From the ledger lines to the EPR declaration	15
10	Fee schedules, eco-modulation and plastic taxes	18
11	PPWR readiness and empty space	20
12	Where you must register and which deadlines to watch	23
13	Your registrations in each scheme and the authorised representative	26
14	Household or company, and who declares: your customers and deliveries to another country	28
15	What goes to FlexigoTech Cloud and what comes back	30
16	What happens automatically	30
17	The module options and their defaults	31
18	Security and personal data	33
19	Several companies	34
20	If something fails	34
21	Other ways to do it	35
22	Plans and pricing	36
23	Frequently asked questions	37
24	Glossary	39
25	Checklist and contact	41

This guide describes version 20.0.2.3.12 of the module (Odoo branch 20.0, commit baf7d086c). Everything in it comes from its published code, the platform's official documentation or real screenshots.

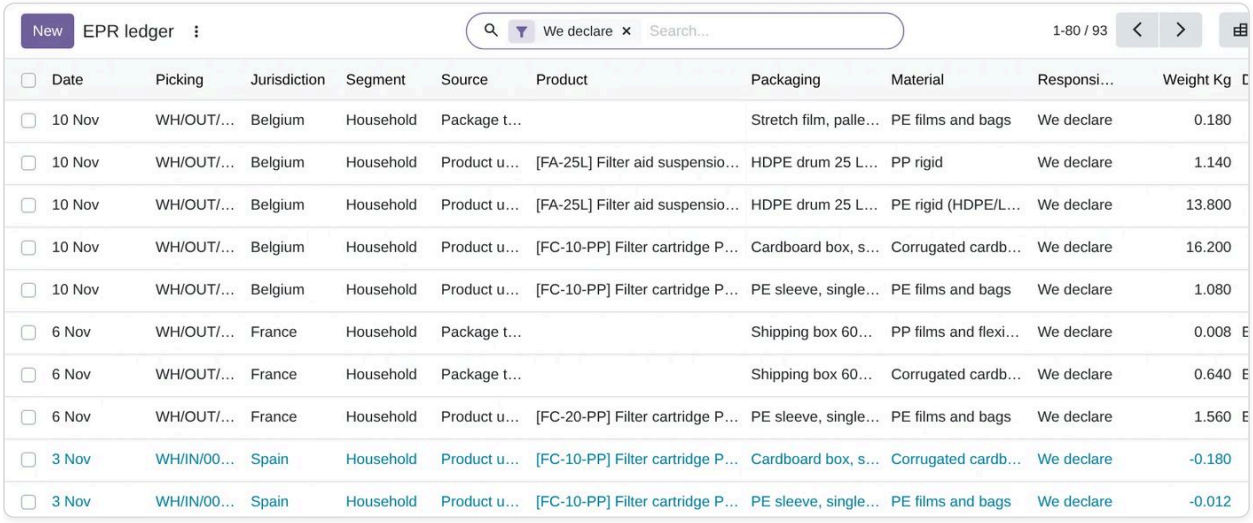
The screenshots come from a test Odoo 20 database, with a made-up company and data and no real connection to FlexigoTech Cloud. The module also has a version for Odoo 17, 18 and 19.

1 Who it is for and what it solves

> FlexigoTech Cloud does the calculation of what you owe and of the lines in your declarations, and it needs its subscription, with 14 days of free trial and no card required. Without a trial or subscription, nothing is calculated.

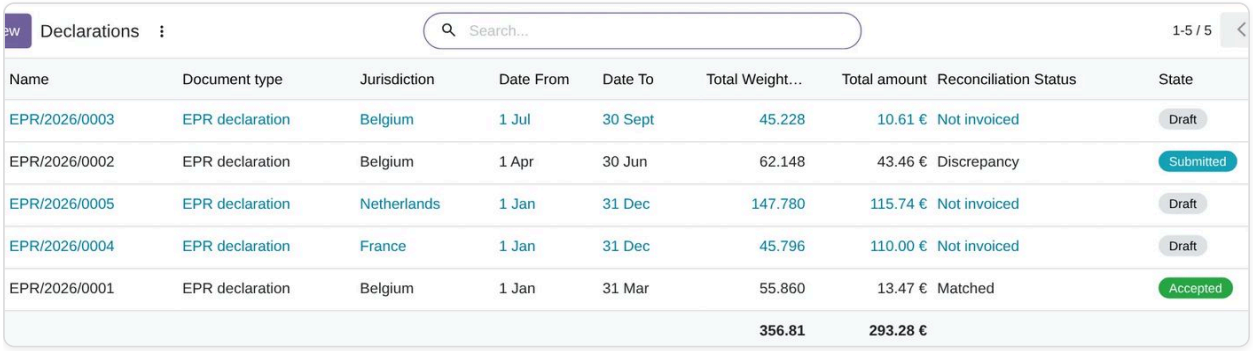
Each country and each extended producer responsibility (EPR) scheme asks for the kilograms of packaging per material, often with its own calendar. Without the module, the weights of each packaging item live in spreadsheets, the kilograms per material and country are worked out by hand from shipments, and the deadlines for each scheme are noted separately.

With the module you describe each packaging item with its components, material and weight, and link it to the product, the package type or a shipping rule. When you validate a delivery note, the **EPR ledger** shows the kilograms per material and country. With the fees applied, the **Declarations** are prepared for review, and the **Compliance calendar** keeps track of the deadlines.



Date	Picking	Jurisdiction	Segment	Source	Product	Packaging	Material	Responsi…	Weight Kg
10 Nov	WH/OUT/…	Belgium	Household	Package t…		Stretch film, palle…	PE films and bags	We declare	0.180
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PP rigid	We declare	1.140
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PE rigid (HDPE/L…	We declare	13.800
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	16.200
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.080
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	PP films and flexi…	We declare	0.008
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	Corrugated cardb…	We declare	0.640
6 Nov	WH/OUT/…	France	Household	Product u…	[FC-20-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.560
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	-0.180
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	-0.012

- **Real Odoo 20 screenshot.** The **EPR ledger** with the kilograms per material, jurisdiction and segment.



Name	Document type	Jurisdiction	Date From	Date To	Total Weight…	Total amount	Reconciliation Status	State
EPR/2026/0003	EPR declaration	Belgium	1 Jul	30 Sept	45.228	10.61 €	Not invoiced	Draft
EPR/2026/0002	EPR declaration	Belgium	1 Apr	30 Jun	62.148	43.46 €	Discrepancy	Submitted
EPR/2026/0005	EPR declaration	Netherlands	1 Jan	31 Dec	147.780	115.74 €	Not invoiced	Draft
EPR/2026/0004	EPR declaration	France	1 Jan	31 Dec	45.796	110.00 €	Not invoiced	Draft
EPR/2026/0001	EPR declaration	Belgium	1 Jan	31 Mar	55.860	13.47 €	Matched	Accepted
					356.81	**293.28 €**		

- **Real Odoo 20 screenshot.** The list of **Declarations** with their status and reconciliation.

What changes day to day

- The weights of each packaging item are in **Packaging items**, with their components, and not in spreadsheets.
- When you validate a delivery note, the **EPR ledger** adds up the kilograms per material and country.
- **Obligation assessment** indicates in which countries you will probably need to register.
- **Declarations** calculates the lines for a period with the fees applied.

- **Compliance calendar** keeps the deadlines for each registration and, when 60 days are left, alerts its manager with an activity.

What it does not do

- It does not file anything with any scheme or with the tax authority, and it does not register you anywhere: it calculates, prepares and helps you review.
- It does not connect to the portal of any producer responsibility organisation or any government body: what you file, you upload yourself.
- Loading your historical data or setting it up to measure is not included in the subscription; you record past deliveries yourself with **Record past transfers**.
- Third-party costs (Odoo, your hosting) you contract and pay yourself.

MODULE GUIDE · EPR & PPWR

2 The module in figures

4
Odoo versions: 17, 18, 19 and 20

79
reference jurisdictions

61
PPWR requirements

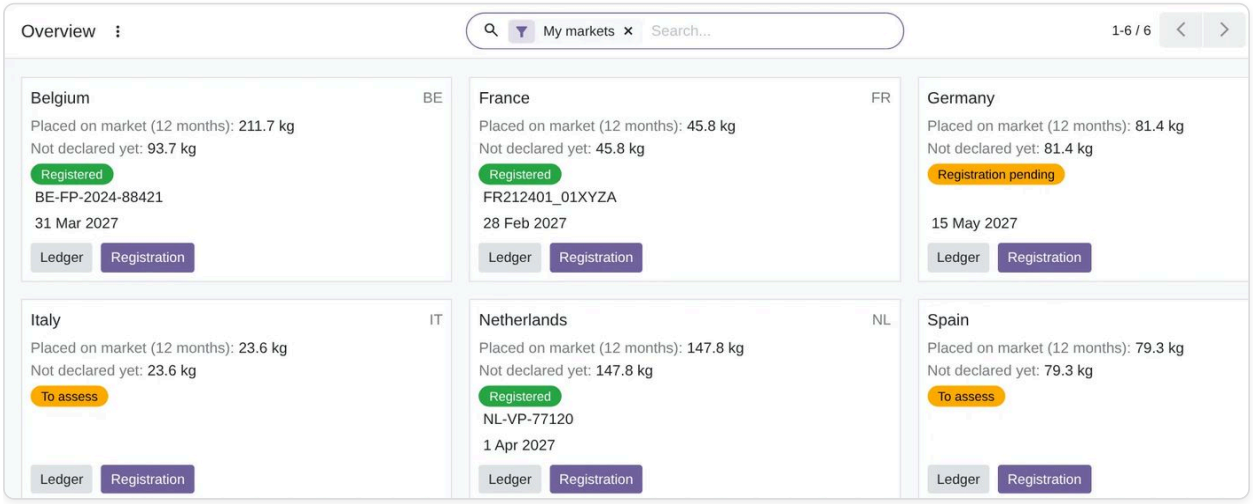
14
days of free trial, no card required

4
scheduled tasks

134
automated tests

The module works on Odoo 17, 18, 19 and 20, in Community and Enterprise: it only needs Inventory and the free FlexigoTech Cloud module. Its 134 automated tests use recorded responses from the real FlexigoTech Cloud engine, and the screenshots in this guide are from a real Odoo 20 with that engine.

3 Where you see it in your Odoo



- **Real Odoo 20 screenshot.** The app's overview, with the markets where you place product.

Overview	A summary per country: what was placed on the market, what is pending declaration, the status of the registration and the next deadline.
Operations	**EPR ledger**, **Declarations**, **Data issues**, **Empty space ratio** and **Record past transfers**. Only the **Compliance manager** and the **Administrator** see the last one.
Packaging	**Packaging items**, **Product packaging**, **Products without data**, **Package types**, **Shipping rules**, **PPWR readiness** and **Import packaging**.
Compliance	**Registrations**, **Compliance calendar** and **Obligation assessment**. Only the **Compliance manager** and the **Administrator** see the assessment.
Reference	**Jurisdictions**, **Schemes**, **Producer responsibility organisations**, **Fee schedules**, **Plastic packaging taxes**, **PPWR requirements**, **Materials** and **Data tables (FlexigoTech Cloud)**.
Configuration	The module's **Settings**: the ledger, the permission to calculate in FlexigoTech Cloud, B2B deliveries to another country and the deadline reminders. Only the **Compliance manager** and the **Administrator** see them.

Outside its app, the module adds its fields to Inventory transfers, package types and packages, to the product form and to the contact form. On a completed transfer, the **EPR lines** button opens what it has recorded in the ledger. The EPR packaging of each product, of each package type, and the additional packaging of a package or a shipment are recorded on those same screens.

4 What you need before you start

- Odoo 17, 18, 19 or 20 on Odoo.sh or on your own server. Odoo Online does not allow installing third-party modules.
- Inventory, the Odoo app the module depends on (if you do not have it, Odoo installs it along with the module), and the free FlexigoTech Cloud module (`flexigotech_cloud`), which is installed together with it.
- An administrator user. Only an administrator can update the FlexigoTech Cloud data tables, and the configuration menus are for the **Compliance manager** and the **Administrator**.
- The packaging of your products, with its material and weight. The EPR ledger is fed by that data and your deliveries.
- The FlexigoTech Cloud subscription or its 14-day trial. It is the service that calculates what you owe per material and country and the lines of your declarations. Without a trial or subscription, nothing is calculated.

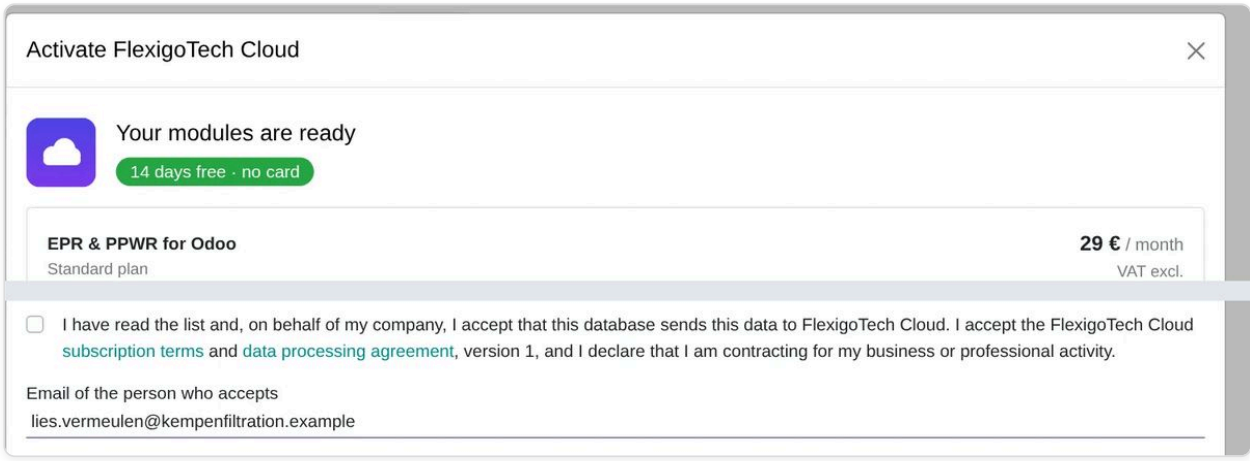
> The module does not file anything with any scheme or with the tax authority, and it does not register you anywhere. It calculates, prepares and helps you review. Filing the declarations, registering and deciding is up to you or your adviser.

It is installed like any third-party Odoo module, on Odoo.sh or on your server. Odoo installs at the same time `flexigotech_cloud` , the connection to FlexigoTech Cloud, and the apps it depends on: Inventory.

5 The FlexigoTech Cloud trial

1 **Click Activate in the top bar**

It appears as soon as you install the module. It opens the **Activate FlexigoTech Cloud** window, with the Standard plan and its 14 free days, no card required.



- **Real Odoo 20 screenshot.** The activation window: read the list of data, tick the box and enter your email.

2 **Accept and enter your email**

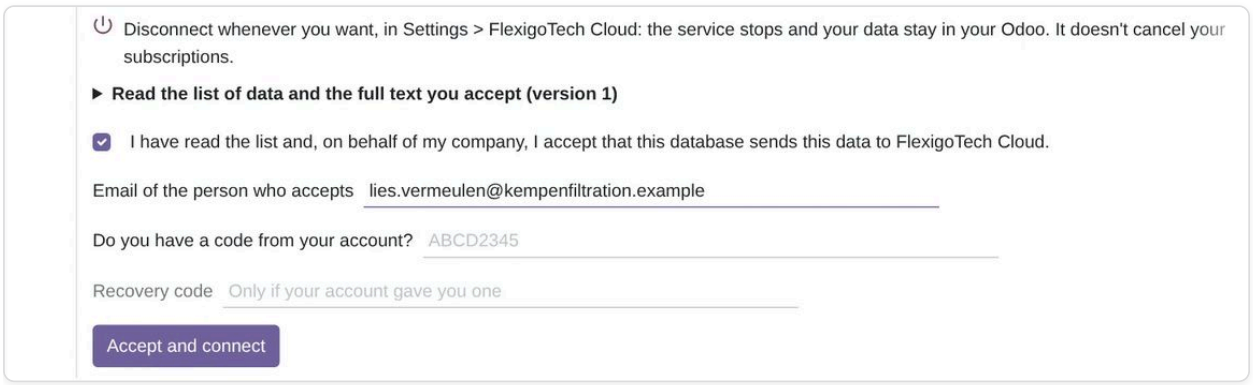
Tick «I have read the list and, on behalf of my company...» (it covers the subscription terms and the data processing agreement) and enter the **Email of the person who accepts**.

3 **Click Connect and start the trial**

Odoo registers the database with FlexigoTech Cloud and starts the module's trial. If you want to leave it for later, **Later** closes the window.

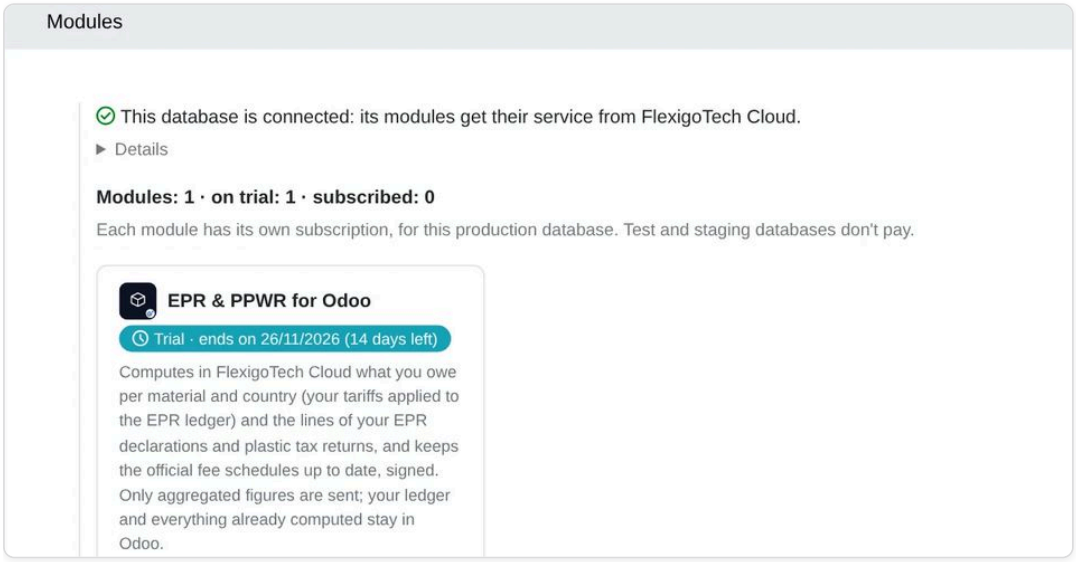
The same, from Settings

In **Settings › FlexigoTech Cloud** is the full list of what the database sends. Tick the box, enter the email and click **Accept and connect**. If you already have an account at app.flexigotech.com, the field **Do you have a code from your account?** links the database to it (the code is valid for 10 minutes).



- **Real Odoo 20 screenshot.** Settings › FlexigoTech Cloud, before connecting: the box ticked, the email and **Accept and connect**.

With the database connected, the **Modules** block shows each module with its status: **On trial** and the date it ends, **Subscribed**, etc. From there you choose the plan (Standard or Pro, monthly or yearly) and click **Subscribe**: payment is made on the Stripe page, outside Odoo.



- **Real Odoo 20 screenshot.** Settings › FlexigoTech Cloud with the database connected and the module on trial.

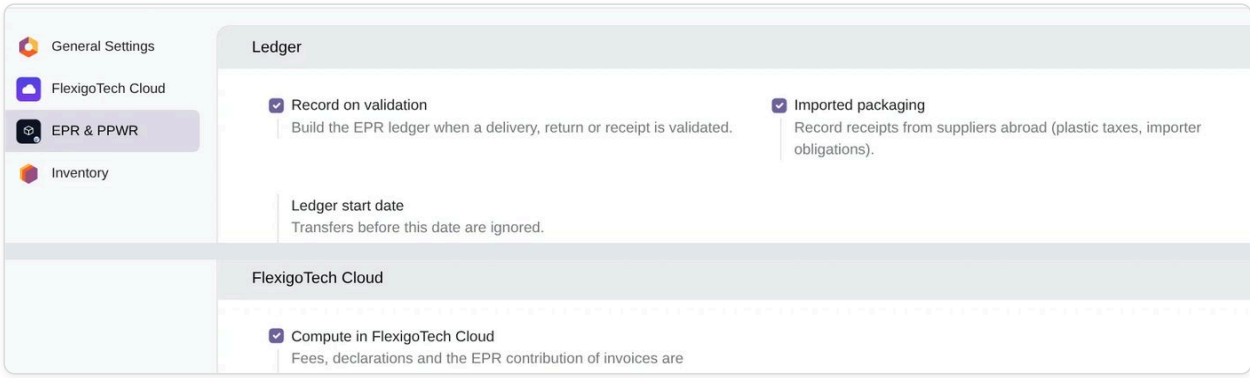
Prices exclude VAT. If you do not subscribe when the trial ends, the service stops and nothing is charged; your data stays in your Odoo. **Check now** requests permission immediately (otherwise the module renews it automatically every 6 hours).

> You cannot start a trial on a neutralised copy (staging) or on a database with demo data: Settings says so with «This database is a neutralised copy or has demo data, so trials can't be started here.»

6 Setting it up step by step

1 Open the settings

Go to **EPR & PPWR › Configuration › Settings**. The module's options are there, in three blocks: **Ledger**, **FlexigoTech Cloud** and **Responsibility & reminders**.



- **Real Odoo 20 screenshot.** Module settings with the **Compute in FlexigoTech Cloud** box.

2 Allow cloud calculation

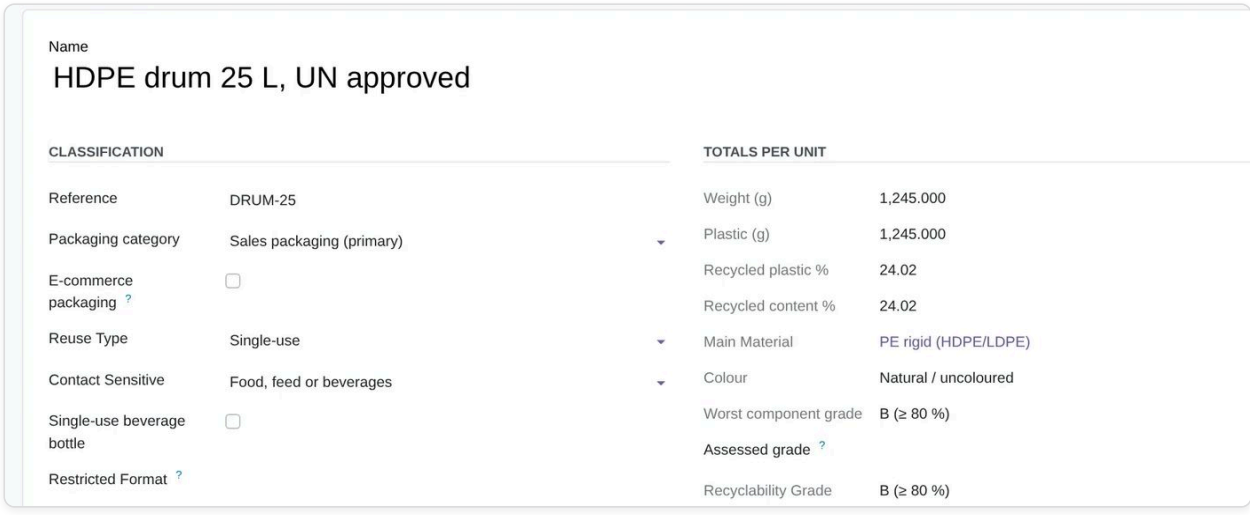
Tick **Compute in FlexigoTech Cloud**. While that box is unticked, nothing is sent for calculation. Then click **Save**.

3 Review the ledger options

In the **Ledger** block, decide whether it is generated on **Record on validation** (the EPR ledger is generated when a delivery note, a return or a receipt is validated) and whether you enable **Imported packaging**, to record receipts from foreign suppliers. With **Ledger start date** you set from when it counts: past transfers before that date are ignored.

4 Create a packaging item

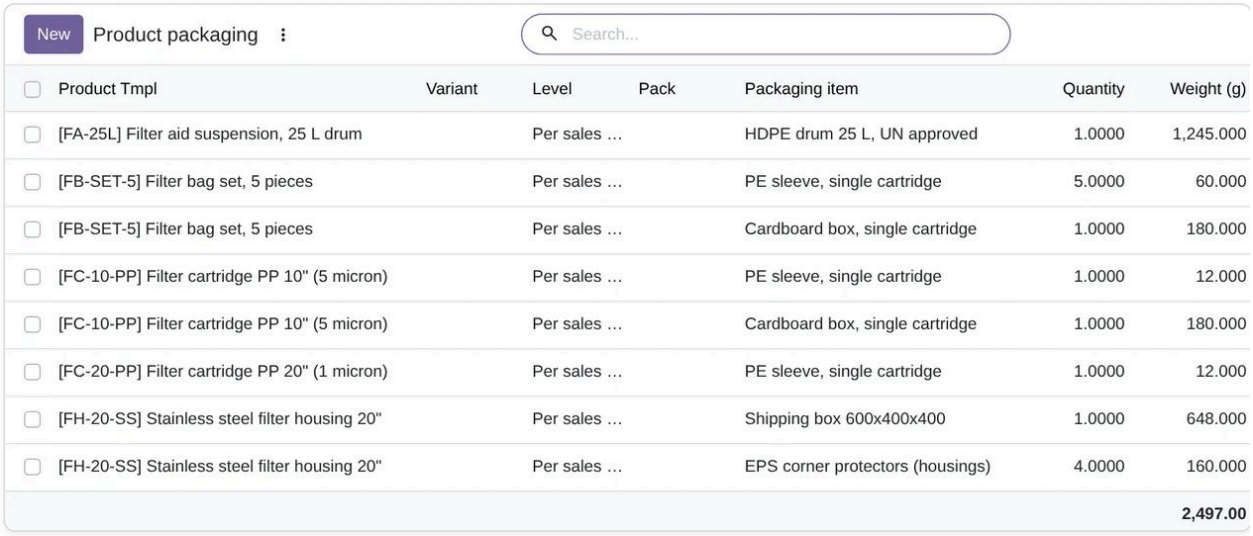
Open **EPR & PPWR › Packaging › Packaging items** and click **New**. Enter the **Name**, the **Packaging category** and, in the **Components** tab, each component with its material and weight. The **Weight (g)** and the **Main Material** are calculated automatically.



- **Real Odoo 20 screenshot.** Form of a packaging item with its totals per unit.

5 Assign the packaging to a product

Open **EPR & PPWR › Packaging › Product packaging** and create a line with the **Product Tmpl**, the **Packaging** and the **Quantity**. With **Level** you choose **Per sales unit** or **Per grouped pack**; in the latter case you must choose the **Pack**.



Product Tmpl	Variant	Level	Pack	Packaging item	Quantity	Weight (g)
[FA-25L] Filter aid suspension, 25 L drum		Per sales …		HDPE drum 25 L, UN approved	1.0000	1,245.000
[FB-SET-5] Filter bag set, 5 pieces		Per sales …		PE sleeve, single cartridge	5.0000	60.000
[FB-SET-5] Filter bag set, 5 pieces		Per sales …		Cardboard box, single cartridge	1.0000	180.000
[FC-10-PP] Filter cartridge PP 10" (5 micron)		Per sales …		PE sleeve, single cartridge	1.0000	12.000
[FC-10-PP] Filter cartridge PP 10" (5 micron)		Per sales …		Cardboard box, single cartridge	1.0000	180.000
[FC-20-PP] Filter cartridge PP 20" (1 micron)		Per sales …		PE sleeve, single cartridge	1.0000	12.000
[FH-20-SS] Stainless steel filter housing 20"		Per sales …		Shipping box 600x400x400	1.0000	648.000
[FH-20-SS] Stainless steel filter housing 20"		Per sales …		EPS corner protectors (housings)	4.0000	160.000
						2,497.00

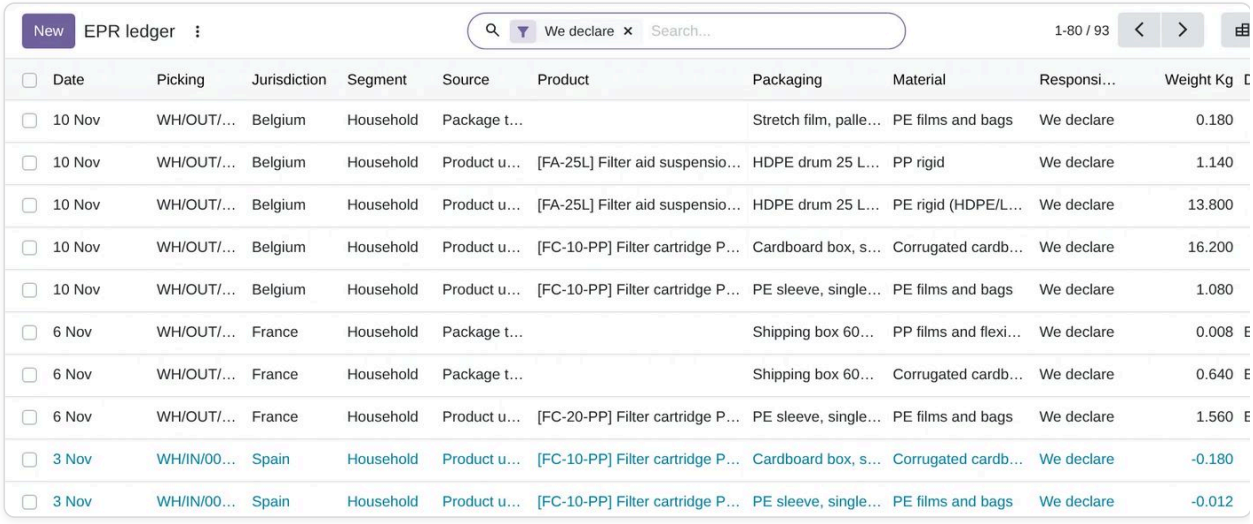
- **Real Odoo 20 screenshot.** Packaging assigned to each product.

6 Validate a delivery

Validate an outgoing delivery note in Inventory. When you finish it, the module generates the EPR ledger lines for that delivery.

7 Check the ledger

Open **EPR & PPWR › Operations › EPR ledger**. You will see one line per material and packaging item in the delivery, with the **Weight Kg** and the **Jurisdiction**. On the delivery order itself, the **EPR lines** button opens what has been recorded for it.



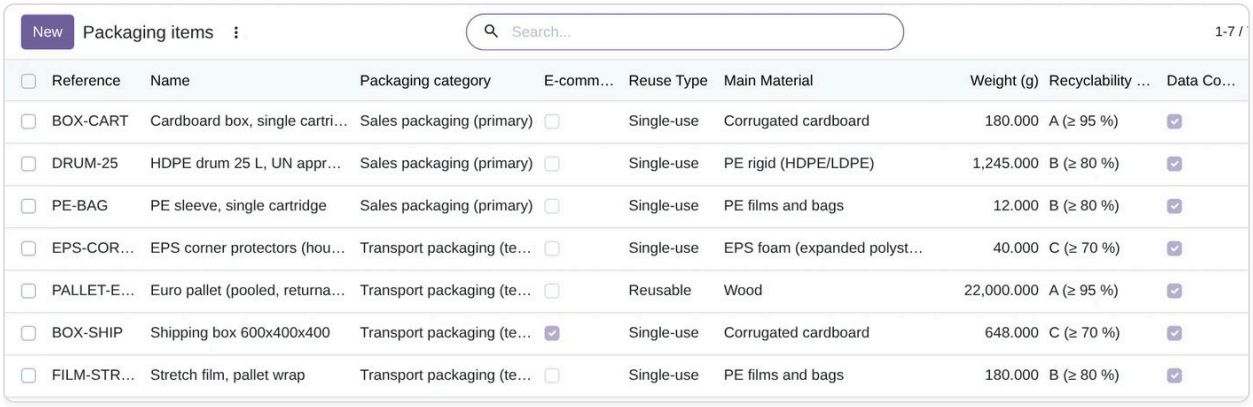
Date	Picking	Jurisdiction	Segment	Source	Product	Packaging	Material	Responsi…	Weight Kg
10 Nov	WH/OUT/…	Belgium	Household	Package t…		Stretch film, palle…	PE films and bags	We declare	0.180
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PP rigid	We declare	1.140
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PE rigid (HDPE/L…	We declare	13.800
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	16.200
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.080
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	PP films and flexi…	We declare	0.008
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	Corrugated cardb…	We declare	0.640
6 Nov	WH/OUT/…	France	Household	Product u…	[FC-20-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.560
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	-0.180
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	-0.012

- **Real Odoo 20 screenshot.** The **EPR ledger** with the lines of the validated delivery.

> The settings menu is only visible to the **Compliance manager** and the **Administrator**. The **Compute in FlexigoTech Cloud** checkbox is set by an administrator and applies to all companies in the database.

After that, each validated delivery is recorded automatically in the ledger. If the lines of an already-done delivery need to be rebuilt, the **Compliance manager** has the **Record EPR ledger again** button. Every day the scheduled jobs **EPR: generate deadlines and reminders**, **EPR: authorised representative mandate expiry** and **EPR: update the fee schedules from FlexigoTech Cloud** run; every week, **EPR: refresh PPWR packaging checks**. In **EPR & PPWR › Reference › Data tables (FlexigoTech Cloud)** you can see the status of the fee schedules and the **Update now** button, which only an administrator can use.

7 Describe your packaging and link it to products, package types and shipments



Reference	Name	Packaging category	E-comm…	Reuse Type	Main Material	Weight (g)	Recyclability …	Data Co…
BOX-CART	Cardboard box, single cartri…	Sales packaging (primary)	☐	Single-use	Corrugated cardboard	180.000	A (≥ 95 %)	☑
DRUM-25	HDPE drum 25 L, UN appr…	Sales packaging (primary)	☐	Single-use	PE rigid (HDPE/LDPE)	1,245.000	B (≥ 80 %)	☑
PE-BAG	PE sleeve, single cartridge	Sales packaging (primary)	☐	Single-use	PE films and bags	12.000	B (≥ 80 %)	☑
EPS-COR…	EPS corner protectors (hou…	Transport packaging (te…	☐	Single-use	EPS foam (expanded polyst…	40.000	C (≥ 70 %)	☑
PALLET-E…	Euro pallet (pooled, returna…	Transport packaging (te…	☐	Reusable	Wood	22,000.000	A (≥ 95 %)	☑
BOX-SHIP	Shipping box 600x400x400	Transport packaging (te…	☑	Single-use	Corrugated cardboard	648.000	C (≥ 70 %)	☑
FILM-STR…	Stretch film, pallet wrap	Transport packaging (te…	☐	Single-use	PE films and bags	180.000	B (≥ 80 %)	☑

- **Real Odoo 20 screenshot.** The **Packaging items** list with main material, weight and recyclability grade.

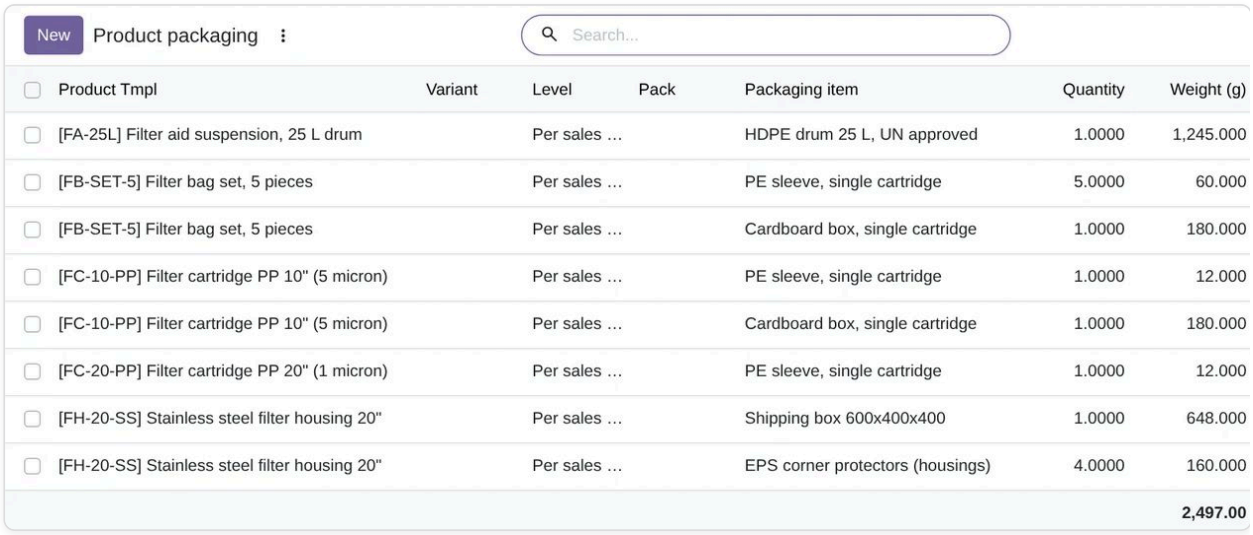
You enter via **EPR & PPWR › Packaging › Packaging items**. Packaging items are created manually with **New** or with **EPR & PPWR › Packaging › Import packaging**. Material data comes from **EPR & PPWR › Reference › Materials**. Weights, main material and recyclability grade are computed automatically from the components. Checks are refreshed by the **EPR: refresh PPWR packaging checks** job, weekly, or with the **Evaluate PPWR** button.

Evaluate PPWR	Refreshes the PPWR checks for this packaging item.
Request data from supplier	Opens an email to the supplier, using their template, to ask for the missing data. Only visible if the packaging item has a **Supplier**.

The packaging item has no states of its own: **Data Complete** and the number of issues in its checks show its status. Archived items are shown with the **Archived** filter.

Linking it to a product

1. **Open EPR & PPWR › Packaging › Product packaging**
   You will see one line for each packaging item assigned to a product.



- **Real Odoo 20 screenshot.** The **Product packaging** lines with level, quantity and weight.

2. **Click New and choose the Product Tmpl and the Packaging**
   Enter the **Quantity** and the **Level**: **Per sales unit** or **Per grouped pack**.

3. **If the level is Per grouped pack, choose the Pack**
   This way grouped packaging is counted once for each complete pack delivered.

> You cannot leave a product's packaging item with a zero or negative quantity. At the **Per grouped pack** level, you must choose the **Pack**. And **Request data from supplier** gives the error «Set a supplier on the packaging item first.» if the packaging item has no supplier.

What each packaging item stores

The record is organised into four blocks. **Classification** holds the **Packaging category**: **Sales packaging (primary)**, **Grouped packaging (secondary)** or **Transport packaging (tertiary)**. It also holds the **Reuse Type**, **Contact Sensitive** and **Single-use beverage bottle**. **Totals per unit** adds up weight, plastic and recycled percentage of the components. The **Components** tab stores each part with its material and weight. **Dimensions & supplier** stores the external dimensions and the supplier. The **PPWR** tab stores labelling and conformity.

Own or pooled reusable packaging

If the packaging item is **Reusable**, the **Ownership** field sets how it is declared. With **Own: declared once, when put into circulation** it is declared only once, when put into circulation. Its later trips are recorded but not declared again. With **Pooled: rented, the pooling provider declares it** the pool provider declares it.

Recyclability grade

Worst component grade is computed automatically. If you have a design-for-recycling assessment for the whole assembly, record it in **Assessed grade**. Grades run from A (95 % or more) to C (70 % or more), and below 70 % the packaging is non-recyclable.

Component rules

- A component's weight must be greater than zero: «Component weight must be greater than zero.»

- Percentages must be between 0 and 100: "... must be between 0 and 100 %."
- The concentration of heavy metals cannot be negative: «Heavy metal concentration cannot be negative.»

Shipping packaging and rules

Shipping packaging is defined in **EPR & PPWR › Packaging › Shipping rules**. In each rule you indicate which deliveries it applies to with **Applies to deliveries** and which destinations with **Only for destinations**. The **Apply When** field can be **Only when no package was recorded** or **Always**. Each packaging item in the rule is counted **per shipment**, **per product unit shipped** or **per recorded package**. With **Stop after this rule** switched on, the following rules do not apply.

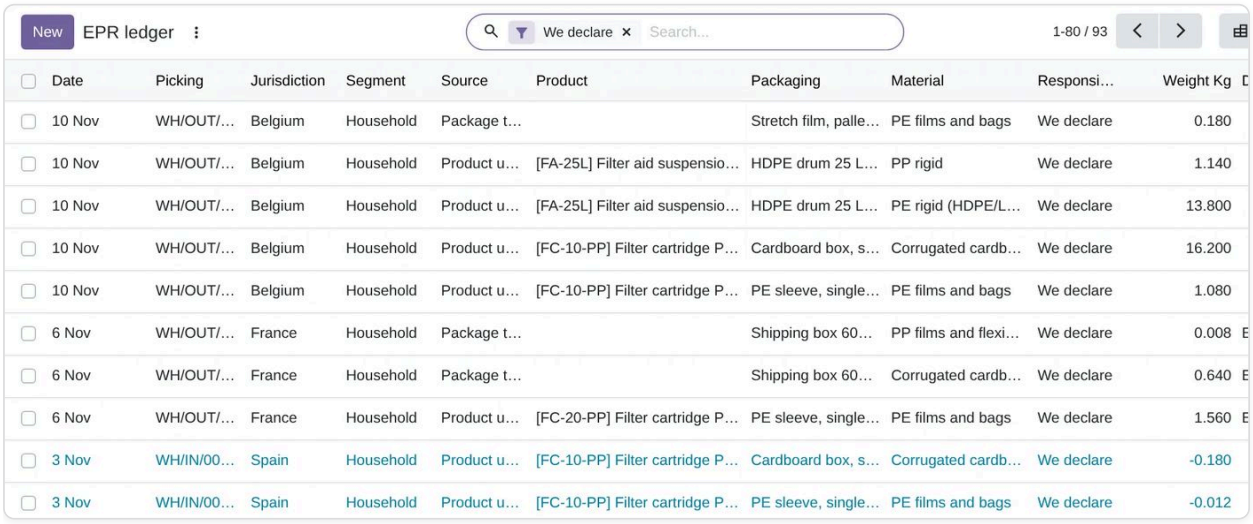
Importing packaging from a file

EPR & PPWR › Packaging › Import packaging opens a wizard where you upload a file and click **Import**. The file can be a CSV or an XLSX, with the required columns packaging_code, material_code and weight_g; with product_default_code, level and qty_per_product it also assigns the packaging to each product. To read an XLSX the server needs the openpyxl library; if it is not installed, Odoo asks you to save the sheet as CSV. An empty file gives "The file is empty." and if columns are missing, "Missing columns: ...". The result appears in the **Result** field.

End-to-end example

In the demo data there is a 25 L drum packaging item, in the **Sales packaging (primary)** category, single-use, with main material **PE rigid (HDPE/LDPE)**, 1,245.000 g per unit and grade B (80 % or more). In **Product packaging** it is linked to the 25 L drum product, with level **Per sales unit** and quantity 1.0000, and the set of 5 filter bags with a 180.000 g cardboard box. Each line carries its weight and category. When that product's delivery is validated, the module generates its lines in the **EPR ledger** with the packaging and the material.

8 The EPR ledger: kilos per material and country from your real shipments



Date	Picking	Jurisdiction	Segment	Source	Product	Packaging	Material	Responsi…	Weight Kg
10 Nov	WH/OUT/…	Belgium	Household	Package t…		Stretch film, palle…	PE films and bags	We declare	0.180
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PP rigid	We declare	1.140
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FA-25L] Filter aid suspensio…	HDPE drum 25 L…	PE rigid (HDPE/L…	We declare	13.800
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	16.200
10 Nov	WH/OUT/…	Belgium	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.080
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	PP films and flexi…	We declare	0.008
6 Nov	WH/OUT/…	France	Household	Package t…		Shipping box 60…	Corrugated cardb…	We declare	0.640
6 Nov	WH/OUT/…	France	Household	Product u…	[FC-20-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	1.560
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	Cardboard box, s…	Corrugated cardb…	We declare	-0.180
3 Nov	WH/IN/00…	Spain	Household	Product u…	[FC-10-PP] Filter cartridge P…	PE sleeve, single…	PE films and bags	We declare	-0.012

- **Real Odoo 20 screenshot.** The **EPR ledger** list with date, delivery, jurisdiction, material, responsibility and weight in kg.

Lines are created automatically. When a delivery is validated, the module generates its lines in the ledger. If something fails, it does not block validation: the error is recorded as an issue in **EPR & PPWR › Operations › Data issues**. The lines are in **EPR & PPWR › Operations › EPR ledger**. To load transfers prior to the installation, use **EPR & PPWR › Operations › Record past transfers**: you choose **Date From** and **Date To** and click **Record**. That menu is only visible to the **Compliance manager** and the **Administrator**.

Issue buttons

Record again	Records the packaging of the transfer again. Only an EPR manager can use it.
Mark solved	Changes the issue to **Solved**. Only visible if it is **Open**.
Ignore	Changes the issue to **Ignored**. Only visible if it is **Open**.

On the delivery order, the **Record EPR ledger again** button appears when the delivery order is done and only for the EPR manager.

States

Line Open	Its declaration has not yet been submitted, or it is not in any declaration.
Line Declared	The declaration that includes it is submitted or accepted.
Issue Open, Solved, Ignored	States of each data issue.

Issue types

- **Product without packaging data**
- **Packaging item without components**
- **Packaging counted per m², kg…**

- **Destination not covered**
- **Change after declaration**
- **Technical error**

> Lines that have already been declared cannot be changed or deleted: Odoo shows «Declared ledger lines cannot be changed. Record an adjustment instead.» or «Declared ledger lines cannot be deleted. Record an adjustment instead.»

What goes into the ledger

Each ledger line carries a **Direction**: **Placed on market** or **Imported**. **Is Return** marks returns. The **Source** says where the packaging comes from: **Product unit packaging**, **Grouped pack packaging**, **Package Type**, **Additional packaging on the package**, **Additional packaging on the shipment**, **Shipping rule**, **Product stream**, **Manual**, **Import** or **Adjustment**. For the calculation, each packaging item is split into kilos per material.

Responsibility

We declare	What you declare: what you place on the market and your own reusable packaging imported with the goods. This is what the declarations include.
Customer declares	Declared by your customer.
Supplier declares	Declared by your supplier.
Reuse trip	Reuse trips. They do not enter your declaration.
Exempt	No obligation to declare.

Segment and line status

The **Segment** can be **Household**, **Non-household** or **Industrial**. The **State** is **Open** until the declaration that includes it is submitted, and then it becomes **Declared**. The filters **Not declared**, **Returns**, **Imported** and **Placed on market** help you review the ledger.

The record for each line

The line is organised into four groups: **Where & when**, **What**, **Quantities** and **Traceability**. The quantities are **Packaging Units**, **Weight Kg**, **Plastic Kg** and **Non Recycled Plastic Kg**. Traceability links to **Picking**, **Original delivery**, **Package**, **Declaration** and **Plastic tax return**.

Additional packaging and reusable container

On the delivery, the **EPR packaging** tab lets you add **Additional EPR packaging** for the shipment. On the package, the **EPR packaging** section does the same. With **Re-used container** ticked, the box or pallet was already placed on the market before: its package-type packaging is not counted again, but the additional packaging is.

When it will not let you do something

- A declared line (its declaration is submitted or accepted) cannot be modified or deleted: you must record an adjustment. It only admits its note and being picked up by the other declaration, the EPR or the plastic tax

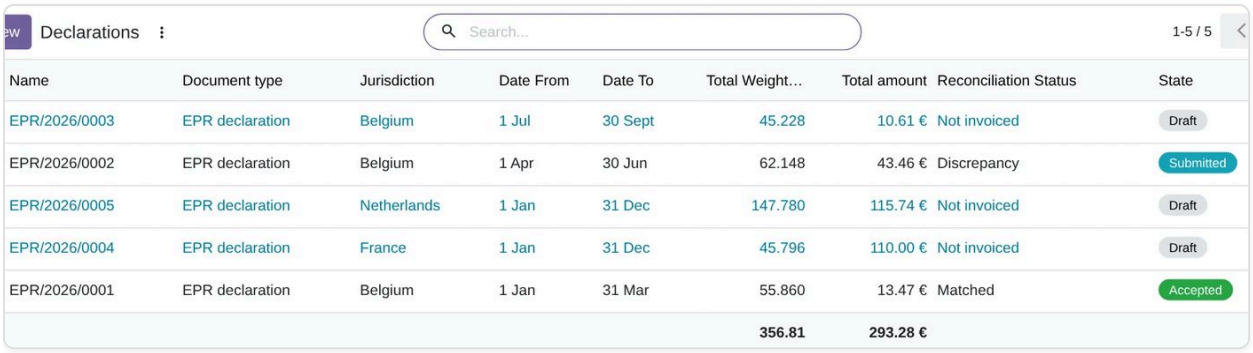
one.

- Only an EPR manager can generate the ledger of a delivery order again: otherwise, Odoo shows «Only an EPR manager can record the packaging of transfers again.»
- **Record EPR ledger again** is not visible if the delivery is not done.

End-to-end example

Delivery WH/OUT/00024, sent to a customer in Belgium on 10 November, creates lines with jurisdiction Belgium, segment **Household** and responsibility **We declare**. Among them are the **Package Type** (stretch film, 0.180 kg of PE films and bags) and the **Product unit packaging** of the 25 L drum (13.800 kg of rigid PE and 1.140 kg of rigid PP). The lines stay **Open** until the declaration that includes them is submitted, and then they become **Declared**.

9 From the ledger lines to the EPR declaration



Name	Document type	Jurisdiction	Date From	Date To	Total Weight…	Total amount	Reconciliation Status	State
EPR/2026/0003	EPR declaration	Belgium	1 Jul	30 Sept	45.228	10.61 €	Not invoiced	Draft
EPR/2026/0002	EPR declaration	Belgium	1 Apr	30 Jun	62.148	43.46 €	Discrepancy	Submitted
EPR/2026/0005	EPR declaration	Netherlands	1 Jan	31 Dec	147.780	115.74 €	Not invoiced	Draft
EPR/2026/0004	EPR declaration	France	1 Jan	31 Dec	45.796	110.00 €	Not invoiced	Draft
EPR/2026/0001	EPR declaration	Belgium	1 Jan	31 Mar	55.860	13.47 €	Matched	Accepted
					356.81	**293.28 €**		

- **Real Odoo 20 screenshot.** List of **Declarations** with their period, weight, amount and status.

You enter via **EPR & PPWR › Operations › Declarations**. Click **New**, choose the **Document type** (**EPR Declaration** or **Plastic tax return**), the **Jurisdiction**, the **Scheme** or the **Plastic tax**, the **Period Type** and the dates. The **Name** is assigned automatically on save.

The lines and amounts are not typed by hand. FlexigoTech Cloud computes them from the period's ledger lines when you click **Compute**. If there is no service, consent or connection, the previous lines remain as they were.

Buttons

Compute	Computes the lines and amounts. Only in **Draft** or **To review**, and for the compliance manager.
Send to review	Moves the declaration from **Draft** to **To review**.
Mark as submitted	Only in **Draft** or **To review**, and for the compliance manager.
Accepted by the scheme	Only when it is **Submitted**.
Create correction	Only in **Submitted** or **Accepted**.
Excel, **CSV** and **PDF**	Export the declaration in that format.
Cancel	Hidden if it is already **Cancelled**.
Reset to draft	Only when it is **Cancelled**.

States

Draft, **To review**, **Submitted**, **Accepted** and **Cancelled**.

1. **Create the declaration and press Compute**
   The lines, the weight and the total amount appear.
2. **Review it and press Send to review**
   The declaration becomes **To review**.
3. **Submit it to the authority or the scheme and press Mark as submitted**
   The declaration becomes **Submitted**.
4. **When the scheme accepts it, press Accepted by the scheme**
   The declaration becomes **Accepted**.

> The module does not submit anything on your behalf: it prepares the figures, and the submission is your responsibility. A submitted declaration cannot be deleted, and only an EPR administrator can cancel it.

The states and what each one means

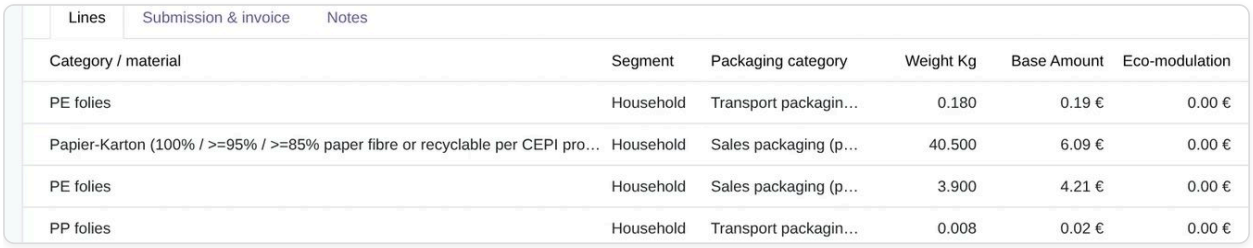
Draft	It can be computed, sent to review or marked as submitted.
To review	It can still be recomputed and submitted.
Submitted	It keeps its lines in the ledger. It only moves on through its buttons: accepting it, or an EPR administrator cancelling it.
Accepted	The scheme accepted it. Only an EPR administrator can cancel it.
Cancelled	It releases the lines in the ledger. The deadlines that submission closed become pending again. It can be set back to **Draft**.

Rules and conditions

- If the end of the period is earlier than its start, you get «The period end cannot be before its start.»
- An EPR declaration with no scheme gives «An EPR declaration needs a scheme.» A tax declaration with no tax gives «A plastic tax return needs the tax.»
- Recomputing or submitting outside **Draft** or **To review** gives "Only draft declarations can be recomputed." or "Only draft declarations can be submitted."
- Accepting one that is not submitted gives "Only submitted declarations can be accepted."
- Cancelling a submitted one without being an EPR administrator gives "Only an EPR administrator can cancel a submitted declaration."
- Resetting to draft only works from **Cancelled**: «Only cancelled declarations can be reset to draft.»
- Corrections are created from submitted or accepted declarations: "Corrections are created for submitted declarations."
- Deleting a submitted or accepted one gives "Submitted declarations cannot be deleted."

In the Spanish plastic packaging tax on non-reusable packaging, imports are settled with the customs debt and do not enter the declaration, which is the self-assessment of manufacturing and intra-community acquisitions

(Law 7/2022, article 82.1).

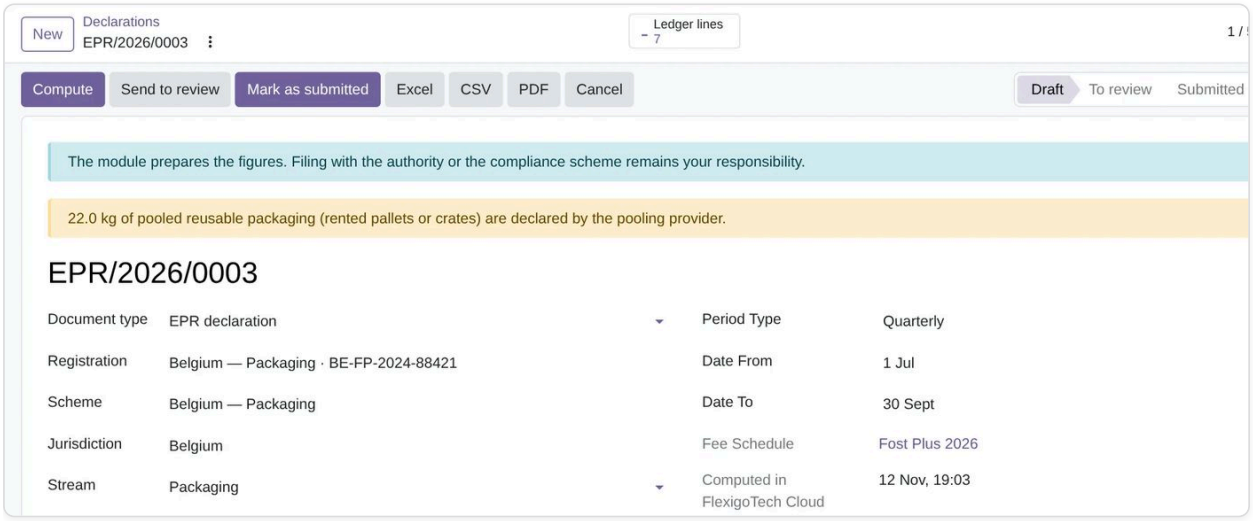


- **Real Odoo 20 screenshot.** The **Lines** tab of a calculated declaration: each category with its segment, its weight, the base amount and the eco-modulation.

Record fields and tabs

Segment Filter	**All segments**, **Household only**, **Non-household only** or **Industrial only**. Industrial is treated as non-household and declared separately when the scheme separates it.
Totals	**Total Weight Kg**, **Total Units**, **Total Base**, **Total Modulation**, **Total Amount** and **Unmapped Weight Kg**.
Warnings	Notes left by the calculation.
Computed in FlexigoTech Cloud and **Engine and tariff versions**	When it was computed and with which engine and fee schedules.
Submission & invoice	The **Submission** group and the **Invoice reconciliation** group, with **Invoice reference**, **Invoiced amount**, **Invoice documents**, **Tolerance %** (2.0 by default) and **Invoice Difference**.
Reconciliation Status	**Not invoiced**, **Matched** or **Discrepancy**.
Corrections	Tab with the declaration's corrections. In a correction, **Correction of** points to the original.
Lines and **Notes**	The calculated lines and your notes.

End-to-end example



- **Real Odoo 20 screenshot.** A declaration with its **Compute**, **Send to review** and **Mark as submitted** buttons.

An **EPR Declaration** for Belgium, from 1 July to 30 September, with the Fost Plus 2026 fee schedule. Once computed, it shows the total weight and the total amount, and in the list it is **Not invoiced**. It goes through **To review**, is submitted, and when the scheme's invoice arrives, the reconciliation will say **Matched** or **Discrepancy**. In the sample list, the April to June declaration appears as **Submitted** with **Discrepancy**, and the January to March one is **Accepted** and **Matched**.

10 Fee schedules, eco-modulation and plastic taxes

Fee schedules

Search...

1-32 / 32

Name	Jurisdiction	PRO	Date From	Date To	Currency	Company	State
ARA (Altstoff Recycling Austria AG) 2026	Austria		1 Jan	31 Dec	EUR		Draft
Fost Plus 2026	Belgium	Fost Plus	1 Jan	31 Dec	EUR		Active
Valipac 2026	Belgium	Valipac	1 Jan	31 Dec	EUR		Draft
Екобулпак България АД 2026	Bulgaria		1 Jan	31 Dec	EUR		Active
ПУДООС - state product fee (Държавна такса) for 2026, as reproduced in Ecobulpac…	Bulgaria		1 Jan	31 Dec	EUR		Draft
Green Dot Cyprus - rates published as valid 2017-2025 (no separate 2026 table found…	Cyprus		1 Jan 2025	31 Dec 2025	EUR		Draft
EKO-KOM, a.s. (autorizovaná obalová společnost, AOS) 2026 Ceník od 1. 1. 2026	Czechia	EKO-KOM,…	1 Jan	31 Dec	CZK		Active
EKO-KOM, a.s. (autorizovaná obalová společnost, AOS) 2025 Struktura odměn od 1. …	Czechia	EKO-KOM,…	1 Jan 2025	31 Dec 2025	CZK		Active
Finnish Packaging Producers Ltd (via Rinki) - price list 2026, detailed declaration form …	Finland		1 Jan	31 Dec	EUR		Active
Finnish Packaging Producers Ltd (via Rinki) - price list 2026, light declaration form (< 5…	Finland		1 Jan	31 Dec	EUR		Draft
Citeo 2026	France		1 Jan	31 Dec	EUR		Active

- **Real Odoo 20 screenshot.** The **Fee schedules** list, with the jurisdiction, dates, currency and state of each schedule.

Fee schedules are under **EPR & PPWR › Reference › Fee schedules** and the taxes under **EPR & PPWR › Reference › Plastic packaging taxes**. They come with data when the module is installed. The scheduled job **EPR: update the fee schedules from FlexigoTech Cloud** runs daily and fetches the official fee schedules published by FlexigoTech Cloud (today, those for the United Kingdom, Hungary and Turkey). What you have changed is not overwritten.

Fee schedule fields

Scheme and **Compliance scheme**	The scheme the fee schedule belongs to and, if it has one, the collective system that publishes it.
Company	Empty, it is a reference fee schedule shared by all companies. Filled in, these are your own contracted prices and they take precedence over the reference one.
Date From and **Date To**	The period during which the fee schedule applies.
Currency	The currency of the rates.
Minimum annual fee and **Flat annual fee**	They are filled in under the **Minimum and flat fee** group.

Fee schedule states

- **Draft**
- **Active**, the state a new fee schedule comes with.

- **Archived**

The fee schedule tabs are **Rates**, **Eco-modulation** and **Notes**. Each plastic packaging tax has its **State**: **In force**, **Postponed**, **Proposed** or **Repealed**.

How to use it

1. **Open** Fee schedules
   Look for the SCRAP's fee schedule for the year you need.
2. **Create your own with** New
   Fill in **Company** so that your contracted prices take precedence over the reference one.
3. **Review** Rates **and** Eco-modulation
   Check the tabs before computing a declaration.

> The module does not let you save a fee schedule with the **Date To** earlier than the **Date From**: you get «The end date of a fee schedule cannot be before its start date.». Computing the fees and the declaration lines needs FlexigoTech Cloud with the trial or the subscription.

How the fee schedule is chosen

To compute, the module first looks for your company's fee schedule and, if there is none, the reference fee schedule, always among those in **Active** and valid on that date. A fee schedule with an empty **Company** is the reference one. With **Company** filled in, they are your contracted prices and they take precedence.

What the fee schedule contains

Each rate has a name, a declaration category, materials, a **Segment** (**Household**, **Non-household** or **Industrial**), a **Packaging category**, a **Reusable Filter** (**Any**, **Single-use only** or **Reusable only**) and a **Rate** with its **Unit**: **per kg**, **per tonne (1000 kg)**, **per pound**, **per short ton (2000 lb)** or **per packaging unit**. With empty materials they apply to those of the declaration category. With an empty segment they apply to all. If there is no industrial rate, **Non-household** also includes industrial.

The eco-modulation rules adjust the fee according to the materials, the **Recyclability grades**, the **Min. recycled content %** and the **Max. recycled content %**, whether the packaging is **Reusable**, the **Colour** and the **Packaging category**. The **Effect Type** is **% of base fee** or **Amount per kg**. In **Value**, a positive number is a malus and a negative one a bonus.

Minimum fee and flat fee

- **Minimum annual fee**: an annual declaration never costs less than this. The difference is added as a "Minimum fee" line.
- **Flat annual fee**: replaces the rates in an annual declaration with fewer packaging units than the limit set in **Flat fee below (units)**.

Plastic packaging taxes

Each tax states its **Rate**, its **Currency** and the **Rate Unit** (**per kg** or **per tonne**). The **Taxable base** is **Non-recycled plastic weight** or **Plastic weight of components below a recycled-content threshold**. With the second,

components with at least the **Recycled Threshold Pct** are not taxed.

The **Flows** field says which ledger movements make up the base: **Imports / intra-community acquisitions**, **Deliveries into the jurisdiction** or **Both**. Manufacturing is added with manual ledger lines. With **Imports settled at customs** switched on, imports are not included in the return, because that tax is paid at customs. **Reusable packaging taxed** is switched on when the tax is created and is switched off when the tax only applies to non-reusable packaging. Under **Exemptions** you find **Exemption Kg** and **Exemption Period** (**Per month**, **Rolling 12 months** or **Per calendar year**).

When it is not computed

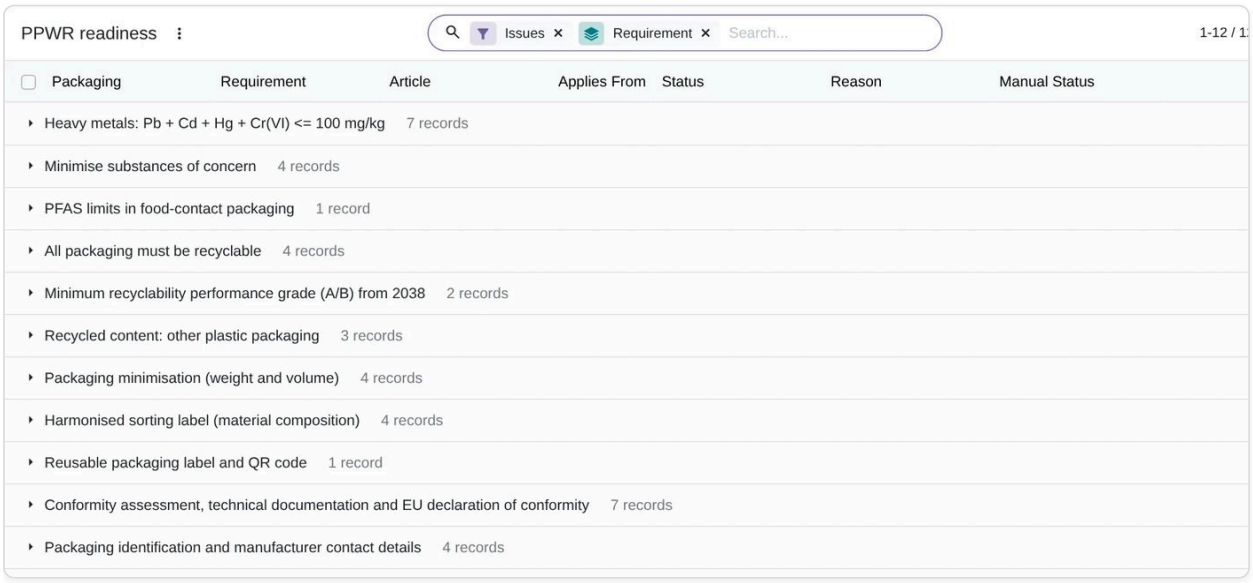
- Without a FlexigoTech Cloud trial or subscription there is no computation: no price is set for any material and the reason is given.
- If the response from FlexigoTech Cloud does not match the request, the module changes nothing and warns you with «The answer of FlexigoTech Cloud does not match the request. Nothing was changed.».

End-to-end example

In the fee schedule list there is one for Belgium, from 1 January to 31 December, in euros and in **Active** state. The Belgian declarations, such as EPR/2026/0003 (from 1 July to 30 September, with 45.228 kg and €10.61), are computed with that fee schedule. A new declaration starts in **Draft**. After reviewing it, you send it with **Send to review** and, when you submit it to the SCRAP yourself, you mark it with **Mark as submitted**.

MODULE GUIDE · EPR & PPWR

11 PPWR readiness and empty space

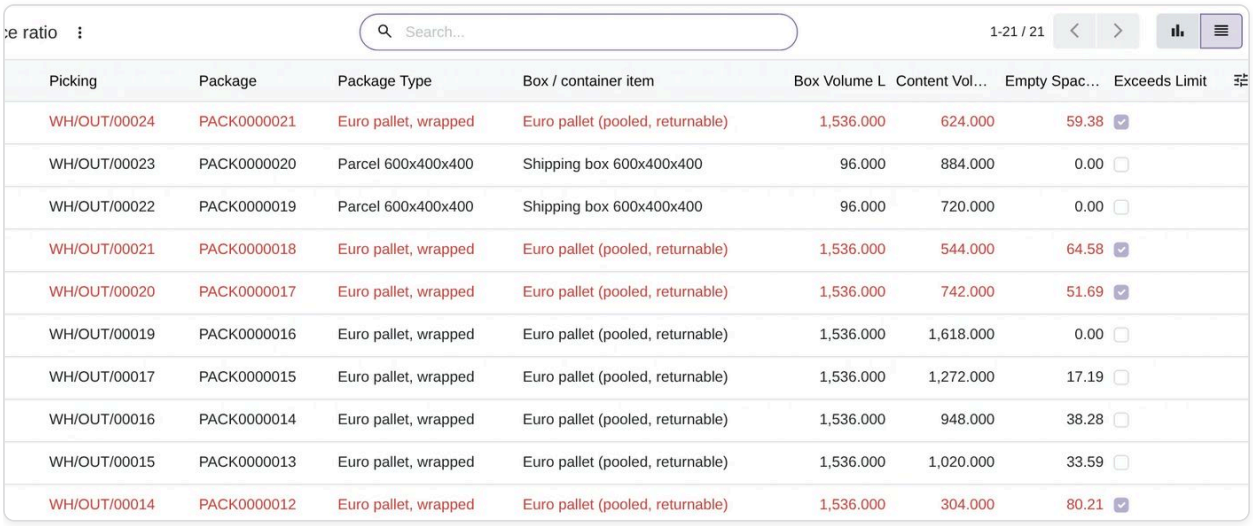


- **Real Odoo 20 screenshot.** The **PPWR readiness** list with the status of each requirement per packaging item.

Where the data comes from

- The checks for each packaging item are rebuilt automatically by the scheduled job **EPR: refresh PPWR packaging checks**, which runs weekly.
- The 61 requirements are loaded when the module is installed. You can see them under **EPR & PPWR › Reference › PPWR requirements**.

- The empty space ratio is stored per package and is consulted under **EPR & PPWR › Operations › Empty space ratio**.



e ratio

Search...

1-21 / 21

Picking	Package	Package Type	Box / container item	Box Volume L	Content Vol…	Empty Spac…	Exceeds Limit
WH/OUT/00024	PACK0000021	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	624.000	59.38	☑
WH/OUT/00023	PACK0000020	Parcel 600x400x400	Shipping box 600x400x400	96.000	884.000	0.00	☐
WH/OUT/00022	PACK0000019	Parcel 600x400x400	Shipping box 600x400x400	96.000	720.000	0.00	☐
WH/OUT/00021	PACK0000018	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	544.000	64.58	☑
WH/OUT/00020	PACK0000017	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	742.000	51.69	☑
WH/OUT/00019	PACK0000016	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	1,618.000	0.00	☐
WH/OUT/00017	PACK0000015	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	1,272.000	17.19	☐
WH/OUT/00016	PACK0000014	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	948.000	38.28	☐
WH/OUT/00015	PACK0000013	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	1,020.000	33.59	☐
WH/OUT/00014	PACK0000012	Euro pallet, wrapped	Euro pallet (pooled, returnable)	1,536.000	304.000	80.21	☑

- **Real Odoo 20 screenshot.** The **Empty space ratio** list with the volume of the box and that of the contents.

Where to look

Go to **EPR & PPWR › Packaging › PPWR readiness**. Each row crosses a packaging item with a requirement and shows its **Article**, **Applies From**, **State** and **Reason**. The **Issues** filter keeps only what needs attention.

Check fields

Auto Status	Calculated by the module and cannot be edited.
Manual Status	If you fill it in, it replaces the automatic assessment.
Evidence and **Evidence Expiry**	The documents that support the status and the date until which they are valid.
Checked By and **Checked On**	Who made the check and when. These are read-only.

States

- **Compliant**
- **To check**
- **Evidence missing**
- **Non-compliant**
- **Not applicable**

> The empty space ratio is not filled in by hand: the module stores it. The automatic status is not editable either. To correct it, use **Manual Status**. The module prepares the assessment, but it does not certify or guarantee that a packaging item complies with the PPWR.

What each requirement means

The PPWR is Regulation (EU) 2025/40, of 19 December 2024, on packaging and packaging waste. Under its Article 71, it applies from 12 August 2026, except Article 67(5), which applies from 12 February 2029. It is already in application, but each requirement has its own date in **Applies From**. Of the 61 the module includes, 30 apply

from 12 August 2026, 1 carries 11 February 2025 and 27 have later dates: 2 on 12 February 2027, 3 on 12 February 2028, 2 on 12 August 2028, 1 on 1 January 2029, 2 on 12 February 2029, 16 on 1 January 2030 and 1 on 1 January 2038. Another 3 carry no date. Do not treat a requirement with a later date as in force.

Each requirement has **Title**, **Code**, **Article**, **Summary**, **Later Stages**, **Values in the article** and **Data Needed**, as well as the **Source Url**. They are grouped into **Scope**, **Summary**, **Later Stages**, **Figures** and **Data Needed**.

Application rules

Level	**Each packaging item** is assessed for each packaging item. **Company / operator obligation** is a checklist.
Ppwr Categories and **Materials Scope**	These limit the requirement to certain categories or material families. Empty means all.
Contact Sensitive Only and **Ecommerce Only**	These restrict the requirement to those packaging items.
Scope Rule	An additional filter, for example **Single-use plastic beverage bottles** or **Reusable packaging**.
Operator Roles	The economic operators on whom the obligation falls.

How each requirement is checked

Check Method indicates how it is assessed: **Heavy metals content**, **PFAS in food-contact packaging**, **Recyclability performance grade**, **Minimum recycled content in plastic**, **Compostable formats**, **Weight and volume minimisation**, **Reusable packaging criteria**, **Labelling**, **EU declaration of conformity & technical documentation**, **Empty space ratio**, **Restricted single-use formats** or **Manual evidence**.

States and which one prevails

State takes the **Manual Status** if you fill it in and otherwise the **Auto Status**. The five values are the same in all three fields.

STATE	WHAT IT MEANS
Compliant	The requirement is considered met.
To check	It still needs reviewing.
Evidence missing	Documents need to be provided in **Evidence**.
Non-compliant	The packaging item does not comply. It can be seen with the **Non-compliant** filter.
Not applicable	The requirement does not reach that packaging item.

What is measured for empty space

Each row of **Empty space ratio** stores **Date**, **Picking**, **Package**, **Package Type**, **Box / container item**, **Box Volume L**, **Content Volume L** and **Empty Space Pct**. The **Exceeds Limit** checkbox and the **Above limit** filter show the packages that go over the limit.

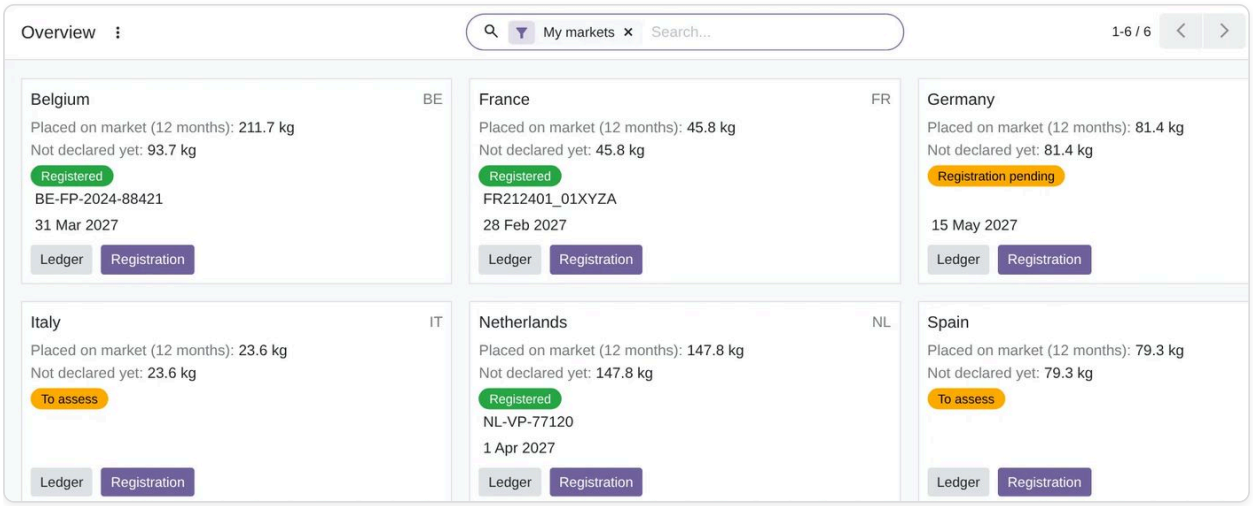
An example with the data on the screens

In **Empty space ratio** the delivery order WH/OUT/00024 appears, package PACK0000021, a Euro pallet, wrapped over a Euro pallet (pooled, returnable). The box is 1,536.000 litres and the contents 624.000, with 59.38 % empty space, and its **Exceeds Limit** box ticked: the module compares it with the 50 % in Article 24, which carries a date of 1 January 2030. That limit does not apply to reusable packaging in a reuse system, like this pool pallet (Article 24, paragraph 5): the flag warns you, and deciding whether it affects you is up to you. Package PACK0000020, a Parcel 600×400×400 in its 96.000-litre box, shows 0.00 %.

In **PPWR readiness** you can filter by **Requirement** and by **State**. If a check leaves the packaging item at **Evidence missing**, attach the document in **Evidence** and, if you want to set the result yourself, fill in **Manual Status**.

MODULE GUIDE · EPR & PPWR

12 Where you must register and which deadlines to watch

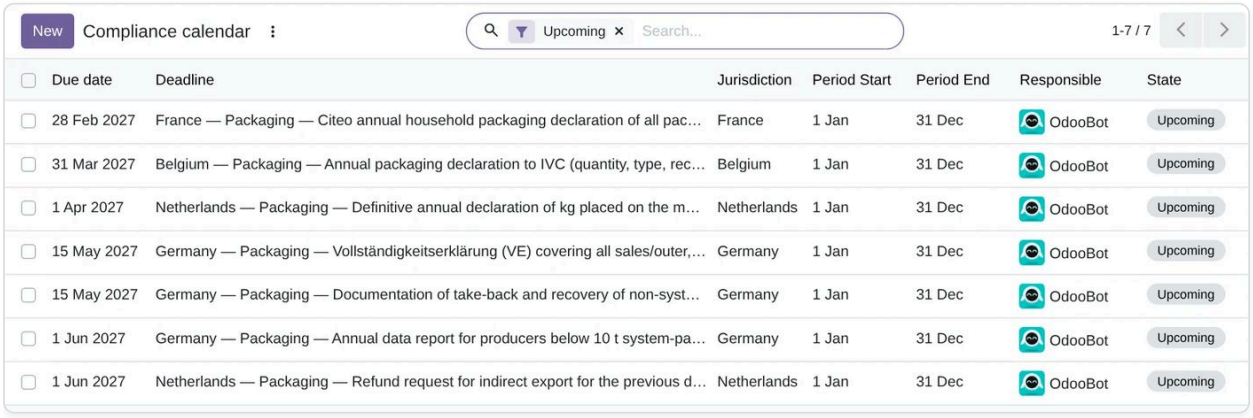


- **Real Odoo 20 screenshot.** **Overview** with **My markets**: each country with its kilograms for the last 12 months and its registration.

Where each piece of data comes from

- The countries and their schemes are loaded when the module is installed. You can see them in **EPR & PPWR › Reference › Jurisdictions** and in **EPR & PPWR › Reference › Schemes**.
- The kilograms for each market, the registrations and the next deadline are calculated when you open **EPR & PPWR › Overview**.
- The deadlines are created each day by the scheduled task **EPR: generate deadlines and reminders**, which also alerts its owner with an activity when 60 days remain.
- The expiry of the authorised representative mandate is monitored each day by the task **EPR: authorised representative mandate expiry**.
- You trigger the obligation assessment yourself, from **EPR & PPWR › Compliance › Obligation assessment**.

The calendar buttons



- **Real Odoo 20 screenshot.** **Compliance calendar** with the deadlines in **Upcoming** state.

Mark done	Closes the deadline. It only appears while the deadline is in **Upcoming**.
Cancel	Moves the deadline to **Cancelled**. It only appears while it is in **Upcoming**.

Deadline states

- **Upcoming**: the initial state.
- **Done**: the deadline has been met.
- **Cancelled**: the deadline no longer needs monitoring.

Assessing your obligations

1. **Open the assessment**
   Go to **EPR & PPWR › Compliance › Obligation assessment**.
2. **Set the period**
   Check the **Company**, the **Date To** and the **Months**.
3. **Assess**
   Press **Assess** to see the **Results**.
4. **Create the registrations**
   Press **Create registrations to do**. The button stays hidden while there are no results.

> The module does not file or register anything with any authority. Marking a deadline as done only closes it in Odoo. Registering in each country and filing the declarations remains your responsibility or that of your adviser.

Deadline states

Upcoming	Initial state. From here it can move to **Done** or **Cancelled**.
Done	Deadline met. **Done On** and **Done By** are stored and cannot be edited.

Cancelled	The deadline is discarded. Cancelling only changes its state.

What each deadline stores

Each deadline holds **Name**, **Company**, **Registration**, **Declaration**, **Jurisdiction**, **Period Start**, **Period End**, **Due date**, **Responsible** and **Notes**. **Is Overdue** flags deadlines that have passed their date. If the deadline is linked to a declaration, you see it in the **Declaration** field.

Assessment results

Registration required	A scheme is in force and no exemption avoids it.
Check other thresholds	The ledger alone is not enough to decide: the exemption depends on other conditions, such as turnover or segment.
Below threshold	Your kilograms for the period are below the exemption limit.
No regime in force	The scheme for that country and stream is not in force.
Not in the reference data	There is no reference data for that case.

Rules worth knowing

- The assessment only uses thresholds of type **Exemption from registration / fees**.
- If an exemption has **Together with the other conditions** ticked, all the ticked conditions must be met. Unticked exemptions are alternatives: meeting one is enough.
- A threshold with an empty **Segment Code** applies to all segments, and with empty **Materials**, to all materials.
- **My markets** only counts the countries of the current company: the one registered there or the one that has shipped packaging there.
- Thresholds measured on turnover or by segment cannot be checked with the ledger. That is why they appear as **Check other thresholds**.

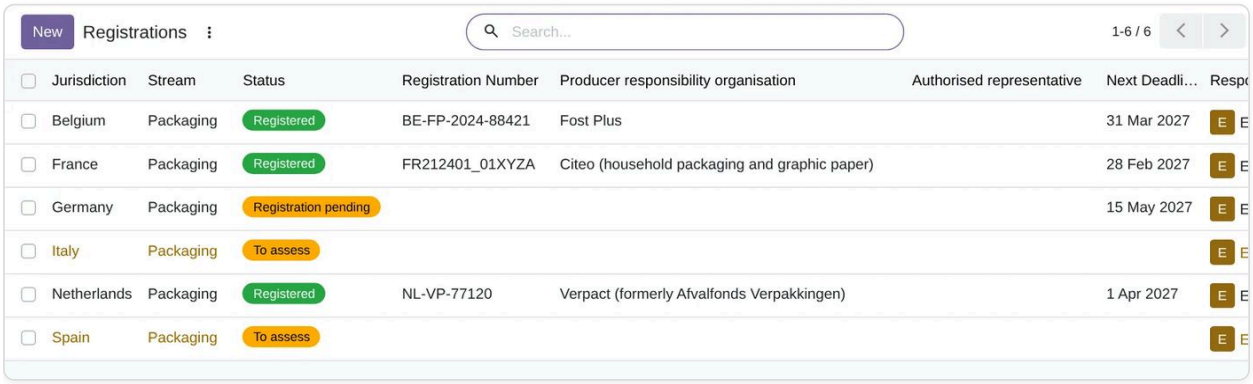
What each scheme contains

Each scheme is identified by its **Jurisdiction** and its **Stream**. Its **State** can be **In force**, **Adopted, not yet applicable**, **Proposed** or **No regime**. It stores the **Authority**, the **Register** with its **Registration number label** and from when it applies. It indicates whether it requires an **Authorised representative required for foreign producers**. Its tabs are **Overview**, **Segments & thresholds**, **Declaration**, **Declaration categories**, **Producer responsibility organisations**, **Fee schedules** and **Sources**. **Confidence** and **Last Verified** show how far you can trust the data.

End-to-end example

Using the data on the screens: in **Overview**, Belgium appears as **Registered** with number BE-FP-2024-88421 and the next deadline on 31 March 2027. Germany is shown as **Registration pending**, with a deadline on 15 May 2027 and 81.4 kg placed on the market in 12 months. Spain and Italy are **To assess**. To decide for Spain and Italy, you open **Obligation assessment**, press **Assess** and, if the result is **Registration required**, **Create registrations to do**. Each day the task **EPR: generate deadlines and reminders** adds the deadlines to the **Compliance calendar**. There, once you have completed the step outside Odoo, press **Mark done**.

13 Your registrations in each scheme and the authorised representative



- **Real Odoo 20 screenshot.** List of **Registrations** with jurisdiction, stream, state, registration number and next deadline.

You enter the registrations yourself. None arrive through any task. The **Next Deadline** field is calculated from the registration's deadlines. The scheduled task **EPR: authorised representative mandate expiry** runs each day and creates an activity for the **Responsible** 60 days before the authorised representative mandate ends.

Registration button and fields

Generate deadlines	Registration button. It only appears if the **State** is **To register**, **Registration pending** or **Registered**.
Scheme	Scheme you register under. It is required. **Jurisdiction** and **Stream** are copied from the scheme.
Registration Number	Number issued by the scheme. It is mandatory if the state is **Registered**.
Producer responsibility organisation	The PRO you are affiliated with, and below it the contract or affiliation number.
Valid From and **Valid To**	Validity period of the registration.
Authorised representative	The contact who represents you, with **Mandate From**, **Mandate To** and **Mandate documents**. It is on the **Authorised representative** tab.
Responsible	Who receives the activities. By default, the user who creates the record.

States

The **State** can be **To assess** (the initial value), **Not required**, **To register**, **Registration pending**, **Registered**, **Suspended** or **Ended**.

> A record in **Registered** status cannot be saved without a **Registration Number**: you get "A registered scheme needs its registration number (...).". It also cannot be saved if an end date is earlier than the start date: "The registration end date cannot be before its start date." or "The mandate end date cannot be before its start date.".

Registration states

To assess	The value a record starts with, while you have not decided whether the scheme applies to you.
Not required	You have assessed the scheme and it does not oblige you.
To register	The scheme obliges you and you have not yet started registration.
Registration pending	You have started registration and it still needs to be completed.
Registered	You have a registration number. Without it this state cannot be saved.
Suspended	The registration is on hold.
Ended	The registration has finished.

Rules and conditions

- The **Generate deadlines** button only appears in **To register**, **Registration pending** and **Registered**. In the other states it is hidden.
- If **Valid To** is earlier than **Valid From**, you get «The registration end date cannot be before its start date.»
- If **Mandate To** is earlier than **Mandate From**, you get «The mandate end date cannot be before its start date.»
- **Authorised representative missing** is flagged when the scheme requires a representative for producers established in another country and the registration has none.

Tabs and fields

Register and **Producer responsibility organisation**	Groups on the form: scheme, state, number, **Segments** declared under the registration, PRO and contract.
Authorised representative	Contact, mandate dates and attached documents.
Deadlines	The deadlines for the registration.
Declarations	The declarations for that registration.
Scheme rules	Rules specific to the scheme.
Notes	Free text.

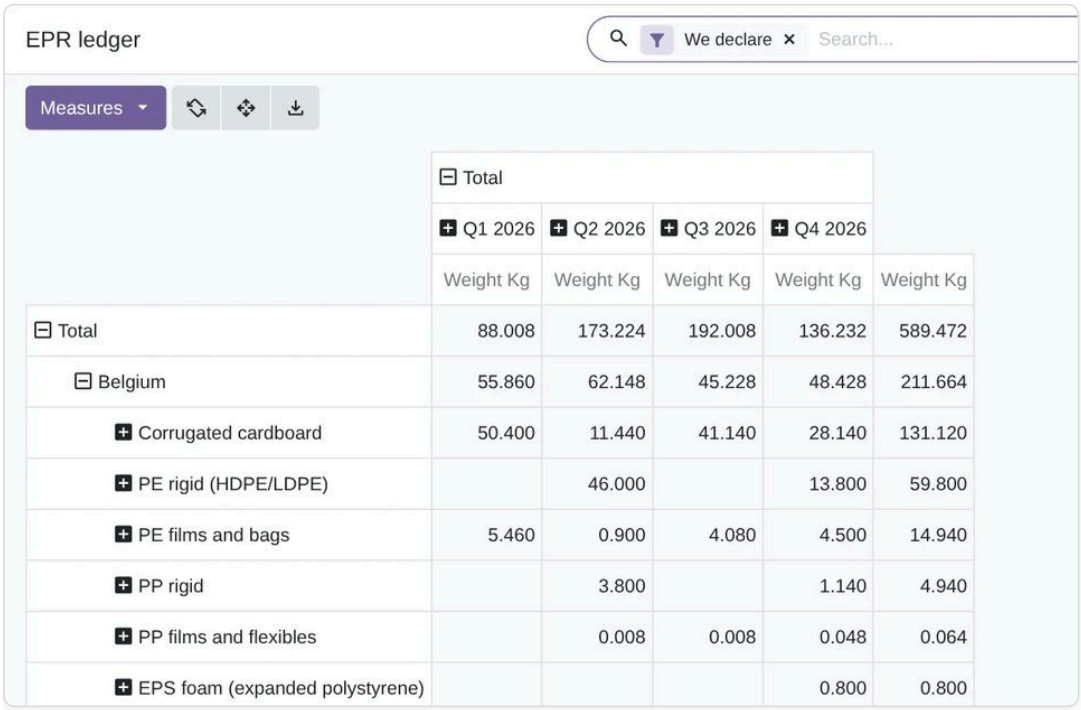
Search and archive

The list has the filters **To do**, **Registered** and **Archived**, and groups by **State** or **Stream**. The PROs you choose on the registration come from **EPR & PPWR › Reference › Producer responsibility organisations**, which is installed with 136 records.

Example

In the example screen, the Belgium record is **Registered**, with its registration number and the Fost Plus PRO, and has a next deadline. Germany's is in **Registration pending**, also with its next deadline. Spain and Italy are **To assess**. If the Belgium record had no number, Odoo would not let it be saved as **Registered**.

14 Household or company, and who declares: your customers and deliveries to another country



	Total				
	Q1 2026	Q2 2026	Q3 2026	Q4 2026	
	Weight Kg	Weight Kg	Weight Kg	Weight Kg	Weight Kg
Total	88.008	173.224	192.008	136.232	589.472
Belgium	55.860	62.148	45.228	48.428	211.664
Corrugated cardboard	50.400	11.440	41.140	28.140	131.120
PE rigid (HDPE/LDPE)		46.000		13.800	59.800
PE films and bags	5.460	0.900	4.080	4.500	14.940
PP rigid		3.800		1.140	4.940
PP films and flexibles		0.008	0.008	0.048	0.064
EPS foam (expanded polystyrene)				0.800	0.800

- **Real Odoo 20 screenshot.** The EPR ledger groups weight in kg by country, material and quarter.

This data does not come from a scheduled task or a button: you fill it in on the customer's record, in the **Producer responsibility (EPR)** group of the **Sales & Purchase** tab. When you validate a delivery, the module reads it to know which segment and whom each ledger line corresponds to.

EPR segment	How the packaging delivered to this customer is declared. Options: **Automatic (company = non-household)**, **Household / consumer**, **Non-household / business** and **Industrial**. On automatic, a company counts as non-household and a person as household.
EPR responsibility	Who declares. Options: **Company default**, **We declare the packaging** and **Customer declares (importer / first placer)**.
Customer EPR registration number	Free text to note the customer's registration number.

The company rule for another country

With **Company default**, if the delivery goes to another country and the customer is a business, the **Cross-border B2B deliveries** setting decides, which is set to **We declare** when the module is installed. In any other case you declare. Ledger lines store their segment and their responsibility.

> The customer record has no buttons or states of its own. The company's **Cross-border B2B deliveries** setting is in **EPR & PPWR › Configuration › Settings**, in the **Responsibility & reminders** block.

The values of each field

FIELD	VALUE	WHAT IT MEANS
EPR segment	**Automatic (company = non-household)**	This is the value when the contact is created. A company is treated as non-domestic and an individual as domestic.
EPR segment	**Household / consumer**	Packaging is declared as household, whatever the type of contact.
EPR segment	**Non-household / business**	Commercial packaging: wholesale and retail trade, catering, offices and other services.
EPR segment	**Industrial**	Industry, agriculture, livestock, forestry and aquaculture.
EPR responsibility	**Company default**	This is the value when the contact is created. The company rule decides if the delivery goes to another country and the customer is a business.
EPR responsibility	**We declare the packaging**	You declare the packaging delivered to this customer.
EPR responsibility	**Customer declares (importer / first placer)**	The customer declares. In cross-border B2B deliveries this is usually the producer in its own country.

The company rule

The **Cross-border B2B deliveries** setting has two options, **We declare** and **The business customer declares**, and it is mandatory. When the module is installed it is set to **We declare**. It is only consulted when the customer's responsibility is **Company default**, the delivery goes to another country and the customer is a business. If any of the three conditions is missing, you declare.

> The more specific the customer's choice, the more it weighs: if you tick **We declare the packaging** or **Customer declares (importer / first placer)**, the company rule no longer applies.

What is in the customer's record

The three fields sit together in the **Producer responsibility (EPR)** group of the **Sales & Purchase** tab on the contact form. There are no tabs or states of their own. **Customer EPR registration number** is just a note for you.

End-to-end example

In the **EPR ledger** on the screens, the lines of delivery order WH/OUT/00024 appear in Belgium with segment **Household** and responsibility **We declare**. If that Belgian company sells to a French distributor whose record has **EPR responsibility** set to **Company default**, the **Cross-border B2B deliveries** setting decides: with **We declare**, its lines go into your declaration for France; with **The business customer declares**, they stay in the ledger with the responsibility **Customer declares** and none of your declarations picks them up. If you tick **We declare the packaging** for that customer, you declare its packaging whatever the company rule says.

15 What goes to FlexigoTech Cloud and what comes back

DATA	DIRECTION	WHEN
Material codes, kg, units, segment, categories and your rates (aggregated figures)	From your Odoo to FlexigoTech Cloud	When calculating what you owe by material and country, the lines of a declaration or the contribution on an invoice
What you owe by material and country, the declaration lines and the invoice contribution	From FlexigoTech Cloud to your Odoo	When calculating, with a signed response that the module checks
Signed package of official fee schedules (today, those for the United Kingdom, Hungary and Turkey)	From FlexigoTech Cloud to your Odoo	The **EPR: update the fee schedules from FlexigoTech Cloud** task, daily, or the **Update now** button

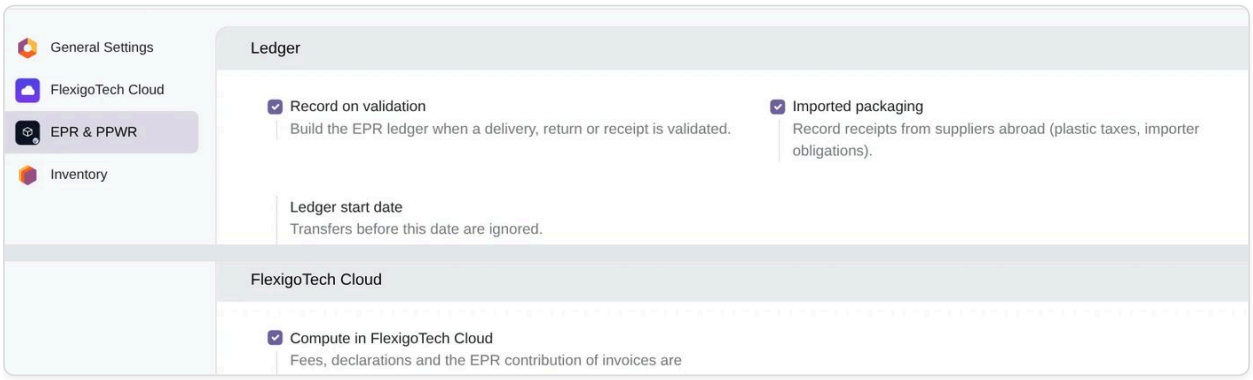
FlexigoTech Cloud calculates with what it receives and returns the result. With the fee schedules, the module creates or updates those included in the package, never deletes any, and never overwrites anything you have changed or created. Your EPR ledger and everything already calculated stay in your Odoo. The module does not send any other data: only material codes, kg, units, segment, categories and rates. To send anything, an administrator must first tick **Compute in FlexigoTech Cloud** in **EPR & PPWR › Configuration › Settings**; without that permission or without the FlexigoTech Cloud subscription, nothing is calculated. The daily update of the fee schedules does not depend on that tick box, but it does depend on the subscription: it only requests the package of official tables and states which version it already has.

16 What happens automatically

TASK	FREQUENCY	WHAT IT DOES
EPR: generate deadlines and reminders	Every day, on	Creates the deadlines for your registrations under each scheme's reporting rules and, when a deadline has 60 days left (the highest figure in **Deadline reminders**), an activity for its owner.
EPR: authorised representative mandate expiry	Every day, on	Creates an activity for the registration owner 60 days before an authorised representative's mandate ends.
EPR: refresh PPWR packaging checks	Every week, on	Re-assesses the PPWR requirements of your packaging items and updates their issues.
EPR: update the fee schedules from FlexigoTech Cloud	Every day, on	Downloads the signed fee schedule package from FlexigoTech Cloud and imports it into your Odoo, without overwriting what you have changed.

If anything fails when downloading the package, nothing is imported and the tariff tables stay as they were. Frequencies are changed in **Settings › Technical › Scheduled Actions**, with developer mode enabled.

17 The module options and their defaults



- **Real Odoo 20 screenshot.** The settings, with the **Record on validation** and **Imported packaging** checkboxes, the **Ledger start date** and **Compute in FlexigoTech Cloud**.

OPTION	DEFAULT	WHAT IT DOES
Record on validation	On	Checkbox. Generates the EPR ledger when a delivery order, a return or a receipt is validated.
Imported packaging	On	Checkbox. Records receipts from overseas suppliers (plastic packaging taxes, importer obligations).
Ledger start date	Empty	Date. Transfers before this date are ignored; if empty, none are ignored.
Compute in FlexigoTech Cloud	Off	Checkbox. Fees, declarations and invoice contribution are calculated by the FlexigoTech Cloud service, under your subscription. While an administrator has not ticked it, nothing is sent for calculation. It applies to the whole database.
Cross-border B2B deliveries	**We declare**	List. Who declares packaging delivered to professional customers in another country, unless the customer record says otherwise.
Deadline reminders	60,30,7	Text. When a deadline has as many days left as the highest number in the list, the daily task creates an activity for its owner, dated to the deadline.

The ledger options, the B2B delivery option and the reminders belong to each company; the **Compute in FlexigoTech Cloud** checkbox belongs to the whole database. After changing an option, click **Save**; with **Discard** you go back to what was there before.

What is done by hand

SCREEN	BUTTONS
Declarations	**Compute**, **Send to review**, **Mark as submitted**, **Accepted by the scheme**, **Create correction**, **Excel**, **CSV**, **PDF** and **Cancel**.
EPR ledger	**New**.
Packaging items	**New** and, inside a packaging item, **Evaluate PPWR**.
Transfers (delivery order)	**EPR lines** and, once the transfer is done, **Record EPR ledger again**.
Registrations	**Generate deadlines**.

SCREEN	BUTTONS
Compliance calendar	**Mark done** and **Cancel**.
Obligation assessment	**Assess** and **Create registrations to do**.
Fee schedules	**New**.
Settings	**Save** and **Discard**.

The reference screens are under **EPR & PPWR › Reference**: **Jurisdictions**, **Schemes**, **Producer responsibility organisations**, **Fee schedules**, **Plastic packaging taxes**, **PPWR requirements** and **Materials**. These are the lists the module uses to calculate and monitor: where each scheme applies, which fee corresponds to each material, which plastic taxes exist and what the PPWR requires.

Jurisdictions, schemes and PPWR requirements are changed by the **Administrator**; fee schedules can also be changed by the **Compliance manager**. Fee schedules sent by FlexigoTech Cloud never overwrite what you have changed.

18 Security and personal data

- The module has three user groups: **User: packaging data**, **Compliance manager** and **Administrator**. Their access rights to the module's data are split between these groups.
- **User: packaging data** is the group for whoever maintains the packaging data of products. With it you see the **Edit EPR data** button on the product form.
- **Compliance manager** is the group for whoever prepares the declarations. Only they see **Compute**, **Mark as submitted** and **Create correction** on the declaration, **Record again** on data issues, and **Record EPR ledger again** on a completed delivery order.
- **Compute** and **Mark as submitted** are only shown while the declaration is in draft or to review. If the declaration is submitted or accepted, **Create correction** appears. If it is cancelled, **Reset to draft** appears.
- **Administrator** is the group for whoever changes the reference data (jurisdictions, schemes and PPWR requirements) and cancels filed declarations. Updating the FlexigoTech Cloud data tables with **Update now** is a job for an Odoo administrator; if another user tries it, Odoo replies "Only an administrator can update the FlexigoTech Cloud data tables."
- The **Compute in FlexigoTech Cloud** checkbox is in **EPR & PPWR › Configuration › Settings** and is ticked by an administrator. While it is not ticked, nothing is sent for calculation. Without that permission or the subscription, the module calculates nothing and the declaration lines stay as they were.
- The module stores little personal data: the authorised representative of each registration (an Odoo contact), the owner of each registration and of each deadline, and the EPR registration number you note on your customers. Acceptance by FlexigoTech Cloud stores the company name and the email of whoever accepts, together with the date and the version of the text accepted.
- Only aggregated figures reach FlexigoTech Cloud: material codes, kilos, units, segment, categories and the fees. The module does not send out any other data. Your EPR ledger and what is already calculated stay in your Odoo.
- Every day, the service also sends a signed fee schedule package. Odoo checks the signature before importing it, and a package with an invalid signature is rejected.
- FlexigoTech Cloud does not keep what you send it for calculation: it calculates in memory and forgets it once it replies. For each request it keeps, for 12 months, a record without the content: the date and time, the database, the module, the operation, the result, how long it took and the size.

History and tracking

Each declaration shows when it was calculated in FlexigoTech Cloud and with which version of the engine and the fee schedules. The data tables under **EPR & PPWR › Reference › Data tables (FlexigoTech Cloud)** show the version of each package, the date of the last update, that of the last check and its **State**. They also count how many records have been **Added**, **Updated**, **Withdrawn by the package (kept)** and **Kept as you changed them**. A fee schedule you have changed yourself is not overwritten, and what the package withdraws is not deleted.

19 Several companies

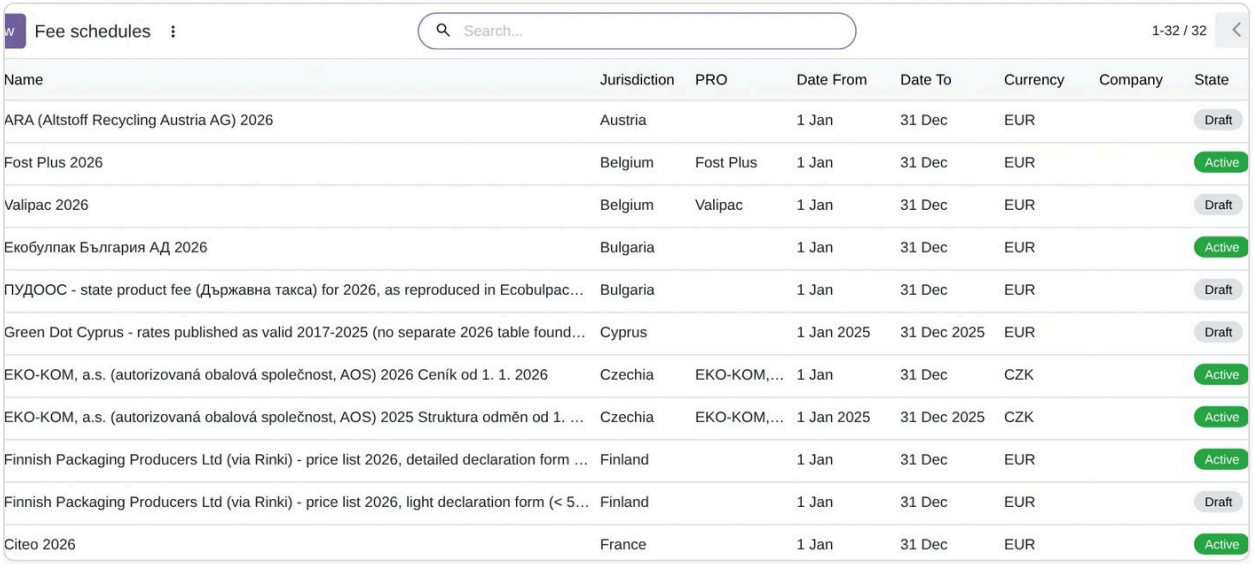
The module works company by company. When you select several companies at once in the Odoo selector, the **My markets** overview only lists the markets of the current company.

When looking for the fee schedule that applies, the module first checks your company's contract and, if there is none, uses the reference fee schedule. The **Compute in FlexigoTech Cloud** checkbox applies to all companies in the database; the other module options belong to each company.

What your company declares is what it places on the market, plus its own reusable packaging that it imports with goods. Reuse trips and pooled packaging are not counted in that total.

The fee schedules that arrive in the FlexigoTech Cloud package have no company: they are reference ones, and a company's own fee schedule takes precedence over them. When importing a package, the module does not overwrite what a company has changed by hand.

Each paid FlexigoTech Cloud service is subscribed per module and per production database.



Fee schedules — Search... — 1-32 / 32

Name	Jurisdiction	PRO	Date From	Date To	Currency	Company	State
ARA (Altstoff Recycling Austria AG) 2026	Austria		1 Jan	31 Dec	EUR		Draft
Fost Plus 2026	Belgium	Fost Plus	1 Jan	31 Dec	EUR		Active
Valipac 2026	Belgium	Valipac	1 Jan	31 Dec	EUR		Draft
Екобулпак България АД 2026	Bulgaria		1 Jan	31 Dec	EUR		Active
ПУДООС - state product fee (Държавна такса) for 2026, as reproduced in Ecobulpac…	Bulgaria		1 Jan	31 Dec	EUR		Draft
Green Dot Cyprus - rates published as valid 2017-2025 (no separate 2026 table found…	Cyprus		1 Jan 2025	31 Dec 2025	EUR		Draft
EKO-KOM, a.s. (autorizovaná obalová společnost, AOS) 2026 Ceník od 1. 1. 2026	Czechia	EKO-KOM,…	1 Jan	31 Dec	CZK		Active
EKO-KOM, a.s. (autorizovaná obalová společnost, AOS) 2025 Struktura odměn od 1. …	Czechia	EKO-KOM,…	1 Jan 2025	31 Dec 2025	CZK		Active
Finnish Packaging Producers Ltd (via Rinki) - price list 2026, detailed declaration form …	Finland		1 Jan	31 Dec	EUR		Active
Finnish Packaging Producers Ltd (via Rinki) - price list 2026, light declaration form (< 5…	Finland		1 Jan	31 Dec	EUR		Draft
Citeo 2026	France		1 Jan	31 Dec	EUR		Active

- **Real Odoo 20 screenshot.** List of fee schedules, with their jurisdiction, their scheme and the Company column.

20 If something fails

The calculate buttons return no figures and nothing is sent	Without the trial or the subscription, FlexigoTech Cloud does not calculate what you owe nor the lines of your declarations. Check in **Settings › FlexigoTech Cloud** that the module is **On trial** or **Subscribed**.
The Compute in FlexigoTech Cloud box is not ticked	While an administrator has not ticked it in the settings, nothing is sent for calculation. Ask an administrator to tick it and save.
A delivery does not generate lines in the ledger	The module does not block validation of the delivery order: it records the failure as an issue. Check the **Data issues** list to see the message for that delivery.
A product without packaging	Its packaging is recorded under **Product packaging**. Until then the product adds no weight to the ledger lines, and the check may leave issues.

A declaration does not calculate	Check that it has a scheme or, if it is a plastic tax declaration, the tax. Also check that the end of the period is not earlier than the start. Only declarations in draft or to review are recomputed.
You get «The answer of FlexigoTech Cloud does not match the request. Nothing was changed.»	The cloud response could not be checked against what was sent, so no line is written. Calculate again later.

The status notices for the FlexigoTech Cloud data tables are in **EPR & PPWR › Reference › Data tables (FlexigoTech Cloud)**, in the **State** column: **Cloud service stopped (no subscription)**, **Database not connected to FlexigoTech Cloud**, **Package rejected: the signature does not verify**, **Package not imported: nothing was changed, tried again later** and **FlexigoTech Cloud did not answer: tried again later**. In all of these, no new tariff tables arrive until the issue is resolved.

Other messages you may see

«Only draft declarations can be recomputed.»	Only a declaration in draft or to review is recalculated. If it is in another state, it cannot be recalculated.
"An EPR declaration needs a scheme."	Fill in the scheme of the declaration before calculating it.
«A plastic tax return needs the tax.»	Choose the tax on the declaration before calculating it.
«The period end cannot be before its start.»	Correct the period dates of the declaration.
"Submitted declarations cannot be deleted."	They are not deleted. A submitted declaration only moves forward with its buttons, and cancelling it is for an EPR administrator.
«Declared ledger lines cannot be changed. Record an adjustment instead.»	A line included in a declaration is locked. Record an adjustment instead of changing it.
"A registered scheme needs its registration number (...)."	Enter the registration number, or change the record's status.
"Only an administrator can update the FlexigoTech Cloud data tables."	Ask an administrator to press **Update now** in the data tables.
«Set a supplier on the packaging item first.»	Choose the supplier on the packaging before continuing.

MODULE GUIDE · EPR & PPWR

21 Other ways to do it

METHOD	WHAT IT INVOLVES
Manually	You keep the weight of each packaging item and the kilos per material and country in spreadsheets, and log into each scheme's portal to declare. The data lives outside Odoo and has to be gathered again every period.

METHOD	WHAT IT INVOLVES
Odoo alone	In the Odoo 18, 19 and 20 code, Community and Enterprise, we have not found anything for extended producer responsibility or the plastic tax (search run on 14-11-2026). They do include the Inventory package types, which this module uses.
This module	It stores packaging per product in Odoo and generates an EPR ledger from your actual shipments. With a FlexigoTech Cloud subscription, it calculates what you owe per material and country and the lines of your declarations. You prepare and review inside Odoo. Submitting the declarations remains your responsibility.

If you already prepare your declarations with your collective scheme or with your adviser, you can carry on doing so. The module prepares the figures in **EPR & PPWR › Operations › Declarations**, with export to Excel, CSV and PDF, so that you can review them or hand them to whoever files. The module does not file with the authority or the collective scheme.

MODULE GUIDE · EPR & PPWR

22 Plans and pricing

€9

License per Odoo version.

+ FlexigoTech Cloud

STANDARD

€29/month

or €290 a year

First response within 1 working day

PRO

€58/month

or €580 a year

First response within 4 working hours

Video call if needed

14-day trial, no card

Prices exclude VAT

The module license is per Odoo version. FlexigoTech Cloud is paid monthly or yearly, and the 14-day trial does not require a card.

23 Frequently asked questions

What does the module do?

It stores the packaging of each product, generates an EPR ledger with the kilos per material and country from your deliveries, and prepares the declarations, registrations and deadline calendar for your review.

Does it work without FlexigoTech Cloud?

No. EPR & PPWR needs an active FlexigoTech Cloud subscription or its 14-day trial: the calculation of what you owe and of your declarations runs there.

How much does it cost?

The module license costs €9 per Odoo version. The FlexigoTech Cloud service has a 14-day trial with no card required, and afterwards a subscription from €29 per month, excluding VAT.

Is there a free trial?

Yes, for 14 days, with no card required. If you do not subscribe when it ends, the service stops and nothing is charged. Your data stays in your Odoo.

Does it work on Odoo Online?

No. Odoo Online does not allow installing third-party modules. Use Odoo.sh or your own server.

Does it need Odoo Enterprise?

No. Its dependencies, Inventory and the free FlexigoTech Cloud module, work in Community and Enterprise.

Which Odoo versions does it work with?

There are published branches for Odoo 17, 18, 19 and 20.

Which countries and schemes does it cover?

It includes 79 reference jurisdictions: the 27 EU countries, the United Kingdom, Switzerland, Norway and others in the Americas, Asia-Pacific, Africa and the Middle East, with 81 schemes, 136 producer responsibility organisations (SCRAP) and 32 fee schedules. You can see them in **EPR & PPWR › Reference › Jurisdictions** and **EPR & PPWR › Reference › Producer responsibility organisations**.

Which official fee schedules come from FlexigoTech Cloud?

A signed package with the official fee schedules arrives every day. Today they are those for the United Kingdom, Hungary and Turkey.

How often are the fee schedules updated?

The task **EPR: update the fee schedules from FlexigoTech Cloud** runs every day.

Do new fee schedules overwrite what I have changed?

No. A fee schedule you have changed or created yourself is not overwritten, and anything the package withdraws is not deleted.

What happens if the fee schedule download fails?

Nothing is imported and the tariff tables stay as they were until the next download that succeeds. The status is shown in **EPR & PPWR › Reference › Data tables (FlexigoTech Cloud)**.

What is the PPWR and when does it apply?

It is Regulation (EU) 2025/40 on packaging and packaging waste. According to its Article 71, it applies from 12 August 2026, and each requirement has its own date in **Applies From**: many are later.

How many PPWR requirements does it include?

It includes 61 requirements loaded when the module is installed. You can see them in **EPR & PPWR › Reference › PPWR requirements**.

Does it guarantee that my packaging complies with the PPWR?

No. The module prepares the assessment and flags what is missing, but it does not certify or guarantee that any packaging complies.

Does it submit the declarations for me?

No. It calculates and prepares the figures, with export to **Excel**, **CSV** and **PDF**. Submitting them to the authority or the producer responsibility organisation is your job or that of your adviser.

Does it register me with any scheme or with HMRC?

No. It does not submit anything to any scheme or to HMRC, and it does not register you anywhere. Marking a deadline as done only closes it in Odoo.

How do I know in which countries I have to register?

In **EPR & PPWR › Compliance › Obligation assessment** you press **Assess** and see for each country whether registration is mandatory, whether you are below the threshold, or whether other thresholds need checking.

What data leaves my Odoo?

Only aggregated figures: material codes, kilos, units, segment, categories and your rates. Your EPR ledger and everything already calculated stay in your Odoo.

Is anything sent without my permission?

No. An administrator must first tick **Compute in FlexigoTech Cloud** in **EPR & PPWR › Configuration › Settings**. While it is unticked, nothing is sent for calculation.

How does a delivery get into the EPR ledger?

When you validate a delivery order, a return or a receipt, the module generates its lines in the ledger if **Record on validation** is turned on.

What about deliveries from before it was installed?

You can load them with **EPR & PPWR › Operations › Record past transfers**: you choose **Date From** and **Date To** and press **Record**. Only the **Compliance manager** and the **Administrator** see that menu.

And if the module cannot generate the lines of a delivery order?

It does not block the validation of the delivery order: the failure is logged as an issue in **Data issues**, where you can regenerate it.

Do I have to describe all my packaging by hand?

You can create them with **New** or import them from a CSV or XLSX file with **Import packaging**. The weights and the degree of recyclability are calculated automatically from the components.

Which segments does it distinguish?

The segment of each ledger line can be **Household**, **Non-household** or **Industrial**, and the kilos are split by material.

Can I export the declarations?

Yes. The declaration has the buttons **Excel**, **CSV** and **PDF**.

Can a submitted declaration be deleted?

No. A submitted declaration is not deleted, and only an EPR administrator can cancel it.

Does it also calculate the plastic tax?

Yes. The service calculates the lines of your EPR declarations and of the plastic packaging tax ones. The taxes are in **EPR & PPWR › Reference › Plastic packaging taxes**.

Which scheduled tasks does it include?

Four, all enabled on installation: deadlines and reminders, expiry of the representative mandate, PPWR checks on packaging, and fee schedule updates.

Can it serve several companies?

Yes, it works company by company. **My markets** only lists the markets of the current company, and a fee schedule with **Company** filled in takes precedence over the reference one.

Who can change the settings?

The settings menu is visible to the **Compliance manager** and the **Administrator**. The **Compute in FlexigoTech Cloud** checkbox is ticked by an administrator.

How is the module tested?

It has 134 automated tests, which use recorded responses from the real FlexigoTech Cloud engine. The screenshots in this guide come from a real Odoo 20 with that engine.

MODULE GUIDE · EPR & PPWR

24 Glossary

Extended producer responsibility (EPR)	The obligation of whoever places packaging on the market of a country to register, declare the kilos per material and pay for its management, according to each country's rules.

PPWR	The European regulation on packaging and packaging waste. It already applies, and each requirement has its own date in **Applies From**.
PPWR requirement	Each of the PPWR obligations the module loads, with its article, its date and the data needed to check it.
Jurisdiction	A country or region for which the module stores its schemes. You can see them in **EPR & PPWR › Reference › Jurisdictions**.
Scheme	A jurisdiction's extended responsibility system for a flow. It indicates its status, its authority and whether it requires registration.
Flow	The type of waste a scheme applies to. In the module's data, for example, packaging.
Producer responsibility organisation (SCRAP)	The organisation you join to meet extended producer responsibility. It is chosen on the record and consulted in **Producer responsibility organisations**.
Fee schedule	A list of rates for a scheme or a SCRAP for a period: price per material, eco-modulation and, sometimes, a minimum or fixed fee.
Reference fee schedule	A fee schedule with **Company** empty, shared by all companies. If you fill in **Company**, your contracted rates take precedence.
Eco-modulation	Rules that raise or lower the fee depending on the material, the degree of recyclability, the recycled content or the reuse of the packaging.
Packaging	The module's record with its components, material and weight. It is linked to a product, a package type or a shipping rule.
Packaging category	The level of the packaging: **Sales packaging (primary)**, **Grouped packaging (secondary)** or **Transport packaging (tertiary)**.
Reusable pool packaging	Rented packaging, such as pallets or rental crates. It is declared by the pool provider, not by your company.
EPR ledger	Record filled in when deliveries are validated, with the packaging weight in kg by material, country and segment.
Segment	End customer type: **Household**, **Non-household** or **Industrial**. It changes how the line is declared and which rate applies.
Responsibility	Who declares each ledger line, for example **We declare** or **Customer declares**.
Declaration	Figures for a period, prepared from the ledger lines and your rates. Filing with the authority or SCRAP is your responsibility.
Plastic packaging tax	A tax in some countries on plastic packaging, with its own rate and tax base. It is prepared in a declaration of that type.
Recyclability grade	Packaging rating from A (95% or more) to non-recyclable (less than 70%). The module calculates the worst grade of the components.
Authorised representative	Contact who represents you in a register when the scheme requires it for producers from another country, with the dates of their mandate.
FlexigoTech Cloud	Paid service that calculates what you owe by material and country, and the lines of your declarations. It requires a trial or subscription.

25 Checklist and contact

- [ ] You have Odoo 17, 18, 19 or 20 on Odoo.sh or on your own server. Third-party modules cannot be installed on Odoo Online.
- [ ] You have Inventory, the app the module depends on; if not, Odoo installs it along with the module, together with the free FlexigoTech Cloud module.
- [ ] You have installed EPR & PPWR for your Odoo version.
- [ ] You have started the FlexigoTech Cloud trial, which lasts 14 days and does not ask for a card. Without a trial or subscription, nothing is calculated.
- [ ] An administrator has ticked **Compute in FlexigoTech Cloud** in **EPR & PPWR › Configuration › Settings** and clicked **Save**. While that box is unticked, nothing is sent.
- [ ] You have reviewed the ledger options (**Record on validation**, **Imported packaging** and **Ledger start date**), **Cross-border B2B deliveries** and **Deadline reminders**.
- [ ] Your packaging items are in **Packaging items** with their components, material and weight, and linked to each product in **Product packaging**.
- [ ] You have checked **Products without data** and **Data issues** for anything missing.
- [ ] You have noted in **Registrations** where you are registered and where you are not, country by country.
- [ ] You have validated a delivery and can see its lines in **EPR ledger**.
- [ ] You have created a declaration, clicked **Compute**, and reviewed the lines and amounts.

If you would like us to help you set it up, get in touch. With the Pro plan, we can go through it by video call if needed.

Email

To install it, set it up or for any question.
comercial@flexigotech.com

On the web

The module page, with the guide and the prices.
flexigotech.com/en/epr-odoo.html

On Odoo Apps

The module page on the Odoo store.
apps.odoo.com

EPR & PPWR is a FlexigoTech module for Odoo. FlexigoTech is a brand of Flexibles y Accesorios Gobe, S.L. (Barcelona, Spain).