



WEBINAR

EDI AND SSCC LABELS

The ultimate step-by-step plan for seamless integration.

WEDNESDAY - MAY 20 - 11:30



Agenda

Introduction

The joyful integration experience

Customer story: Masterfire

Road to success

Peppol

EUDR

Questions



Introduction

OrderChief (2015)

Type 2 Solutions (2002)

Partnership 2020

22 experts





The joyful integration experience

OrderChief and Type 2 Solutions integrate trading partners with your business software, seamlessly managing the entire process from order to invoice.

- We sync data flows like orders, inventory and shipping data.
- You don't need IT expertise or staff.
- Offering a full-service experience with a personal touch.

How does that
work?



MASTERFIRE



 **MASTERFIRE**



EDI and SSCC labels with AFAS for Masterfire

Masterfire is the total supplier of firewood, wood pellets, charcoal and wood briquettes

2023

Welkoop, Jumbo, and Tielbeke

OrderChief

Integration with AFAS

T2S

EDI connections with the retailers and the logistics service provider

2023 - ...

Hellweg (Markant), Boon Food Group,...



Five-step plan

- 1. Analysis**
- 2. Solution**
- 3. Planning**
- 4. Implementation**
- 5. Go-live**

1. Analysis

- EDI messages Orders, Desadv level 4, Invoice debit and credit
- SSCC labels Yes / No
- Trading partners Jumbo and Welkoop, and Tielbeke
- Business software AFAS
- GS1 GLN – Global Location Number
GTIN – Global Trade Item Numbers

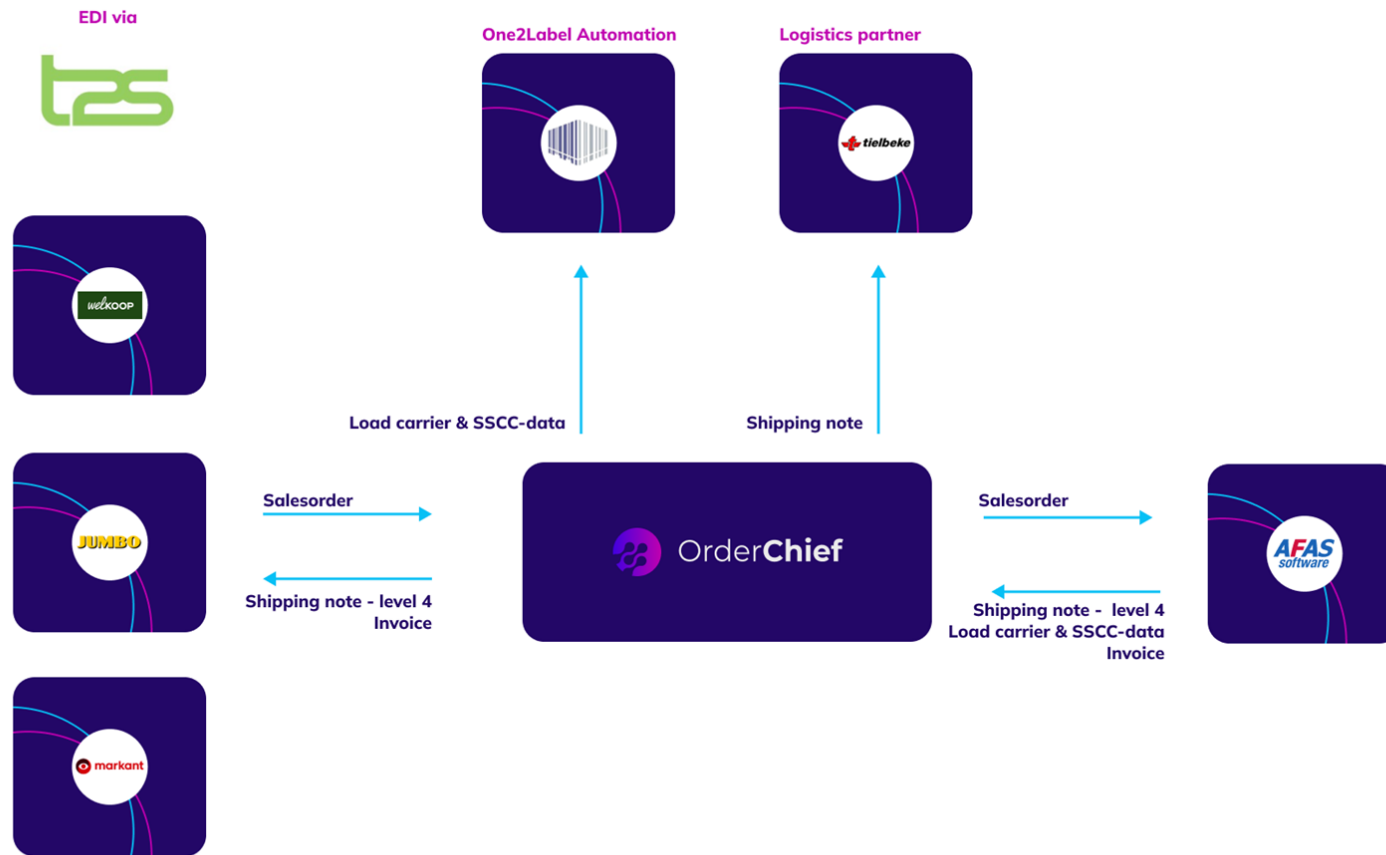


2. Solution

Connection with:

- AFAS (business software) via OrderChief
- Tielbeke (carrier)
- Jumbo and Welkoop (retailers) via the T2S EDI Platform
- SSCC labels via One2Label Automation (T2S)

2. Solution



EDI via



One2Label Automation



Logistics partner



Load carrier & SSCC-data

Shipping note

Salesorder

Shipping note - level 4
Invoice



Salesorder

Shipping note - level 4
Load carrier & SSCC-data
Invoice





3. Planning

We know exactly what we are going to achieve and what not, who will do what, and when.

- Project team
- Retailers and Logistics Service Provider overview and prioritization

4. Implementation

Set-up the connection with client(s)

- API (REST and SOAP), AS2, X400, sFTP and e-mail

Schedule regular meetings

Comprehensive testing

- Connection AFAS
- Test EDI messages
- Test SSCC labels



From Type 2 Solutions B.V.
 Tinstraat 47
 2984 AN Ridderkerk
 Netherlands

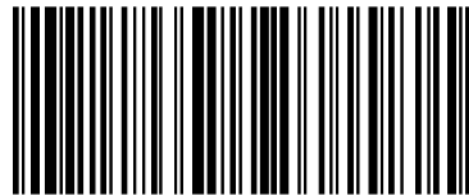
To Jumbo
 Tinstraat
 2984AN Ridderkerk
 Netherlands

Firewood

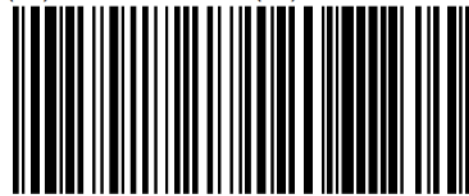
CONTENT	COUNT
08719326445274	24
BATCH/LOT	PROD DATE (YYYY-MM-DD)
1245567	2024-10-30
SSCC 990000100000011137	



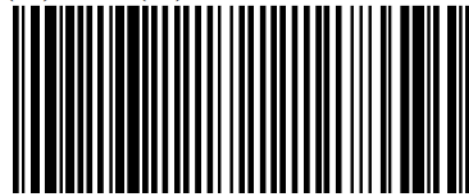
MASTERFIRE



(02)08719326445274(37)24



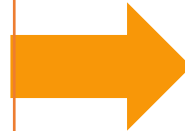
(11)241030(10)1245567



(00)990000100000011137



02	CONTENT	The GTIN of the product on the pallet
37	COUNT	The number of units / GTINs on the pallet



11	PROD DATE	The production data
10	BATCH/LOT	The batch / lot / charge number



00	SSCC	Unique identification of the pallet
----	------	-------------------------------------

5. Go-live

“Thanks to the EDI solution from OrderChief and Type 2 Solutions, we now automatically receive our orders from the retailers we deliver to directly in AFAS.

Packing slips and invoices are sent automatically and pallets are provided with SSCC labels.

Saves a few hours of work per week!”

Taco in het Veld, Masterfire

<https://www.t2s.nl/cases/edi-for-masterfire>

Road to success





News

Peppol

<https://www.t2s.nl/blog/what-is-peppol>

GS1 EUDR-compliance

<https://www.gs1.nl/themas/duurzaamheidswetgeving/eudr/>

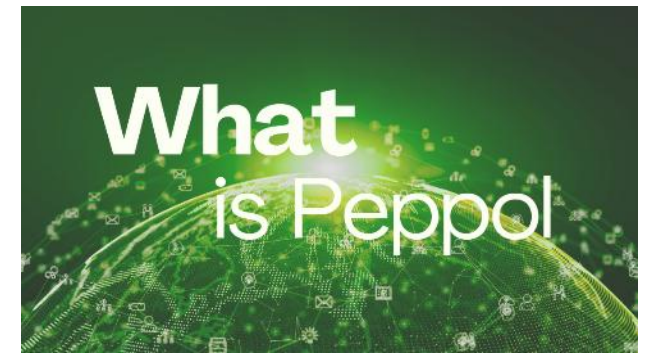
Verified by GS1

<https://www.gs1.org/services/verified-by-gs1>

GS1 QR-code

<https://www.gs1.nl/themas/qr-code-powered-by-gs1/>

Pan European Public Procurement Online (Peppol)

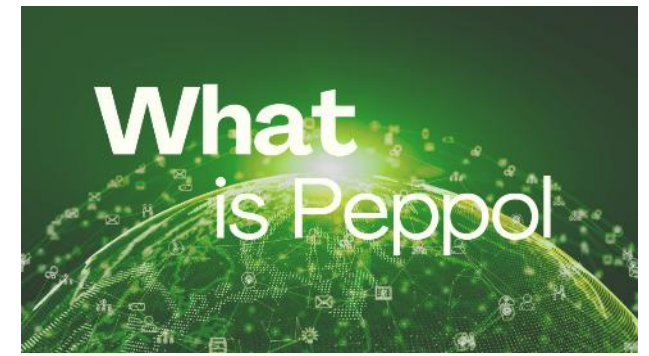


Peppol enables the exchange of invoices in a safer, faster and more cost-efficient way than paper or PDF versions

For certain business transactions with the Dutch government or specific countries, e-invoicing via Peppol is even mandatory

Belgium: e-invoicing via Peppol will be mandatory for all VAT-liable businesses for business-to-business (B2B) transactions as of January 1, 2026

Connect once, reach all



When a company joins the **Peppol network**, it registers its participant details, and the document types it can handle.

This information is published in the Peppol Service Metadata Locator (SML), a shared **registry** that allows other participants to discover and connect with one another.

To exchange documents, each participant uses a certified **access point**, which acts as the communication channel for sending and receiving messages over the Peppol network.

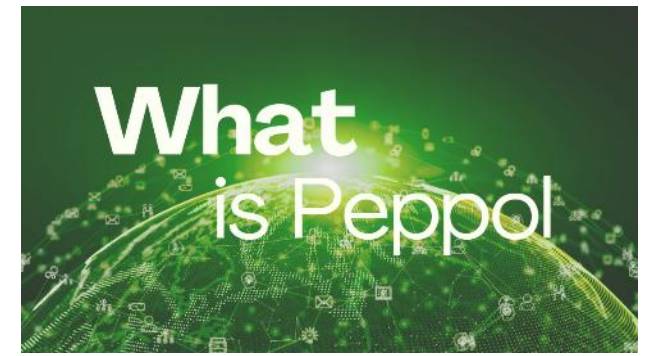
To e-invoice through the Peppol network, you need a **Peppol ID**.

With this number, you can be found in the network and receive and send electronic messages. A Peppol ID can be a Chamber of Commerce, VAT, or IBAN number, but also, for example, a GLN.

Then, the sending party can send files directly to the framework. All the receiver identifying information is contained in the document.

Based on UBL standard XML

PEPPOL BISv3 Mandatory fields



Header:

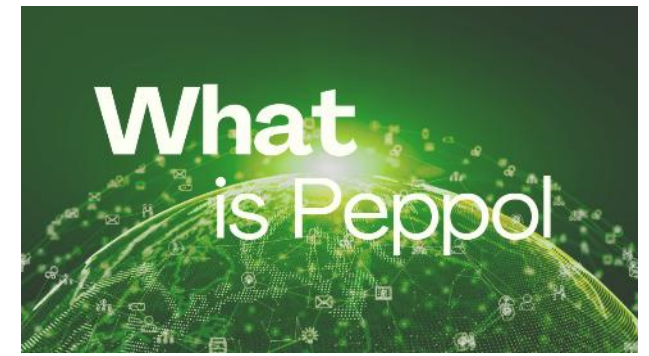
- Invoice ID
- Issue Date
- Order ID
- Due Date
- Currency
- OPTIONAL : For Credit Notes --> Reference to the original invoice
- If attachments are provided, per attachment: ...
- Supplier AND Customer info: ...
- VAT: ...
- Sum of all Line Net Amount
- Total Invoice VAT Excl.
- Total Invoice VAT. Incl.
- Total Payable Amount

Lines:

- Line Net Amount Quantity
- Unit Code FORMATED to the following codes --> <https://docs.peppol.eu/poacc/billing/3.0/codelist/UNECERec20/>
- Article Name
- VAT Rate
- VAT Category (S or E)
- Price Amount (The price of an item, exclusive

<https://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-invoice/tree/>

Advantages



With Peppol, you optimize and digitize your invoicing and ordering processes

- Lower administrative costs
- Faster payments
- Ease of use
- Secure digital business
- Fewer accounting errors and fraudulent invoices
- Innovative and future-proof

EU Regulation on Deforestation - free Products (EUDR)



Postponed for medium-sized and large companies to December 30, 2026, and for SMEs to June 30, 2027

- Cattle, cocoa, coffee, palm oil, rubber, soy, wood and their derivatives, such as chocolate

Due Diligence Statement per production batch placed on or exported from the EU market, numbers must be shared with trade partners

EDI – DESADV

- DDR (Due Diligence Reference Number) - The unique EUDR Due Diligence Reference Number that is returned when the due diligence is registered on the EU platform
- DDV (Due Diligence Verification Number) - EUDR Verification Number that is created automatically by the system when registering a Due Diligence



Verified by GS1



Verify Product

Search by Global Trade Item Number (GTIN)



Verify Location/party

Search by Global Location Number (GLN)



Verify other keys

Search by other keys



Find company

Search by company name and country

Company information

Company Name	Type 2 Solutions B.V.
Address	2984 AN Tinstraat 47 RIDDERKERK Netherlands (the)
Website	Unknown
Licence Key	87193264452
Licence Type	GS1 Company Prefix
Global Location Number (GLN)	Unknown
Licensing GS1 Member Organization	GS1 Netherlands

Licence information was provided by GS1 Netherlands and was last updated on 14 Jul 2025.

[< Back to search results](#)

<https://www.gs1.org/services/verified-by-gs1>

GS1 QR code - One scan, infinite possibilities

GS1 Ambition 2027 – one QR code on the packaging – is a global, cross-sector initiative within retail aimed at the transition from the barcode to the QR Code powered by GS1, scannable at checkouts by the end of 2027.

Inventory management

- FiFo: First in, First out
- Accurate stock
- Insight into availability and location
- Waste reduction
- Shelf life

Traceability

- Product identification
- Ingredient information
- Insight into journey through the chain
- Consumer confidence

Sustainability

- Recycling information
- Promoting circular economy
- Proper waste treatment
- Farm to Fork

Engaged consumers

- Access to brand and product information
- Promotions and reviews
- Recipes
- Instructions for use
- Promote brand loyalty



Safety

- Brand integrity
- Prevent product sales over date or recalls
- Stop counterfeiting

Improve packaging

- Marketing on packaging
- Complying with laws and regulations
- Improving customer experience



More information

EDI

EDI integration

<https://www.t2s.nl/edi>

Integrate EDI with your ERP system

<https://orderchief.com/apps/edi>

SSCC labels

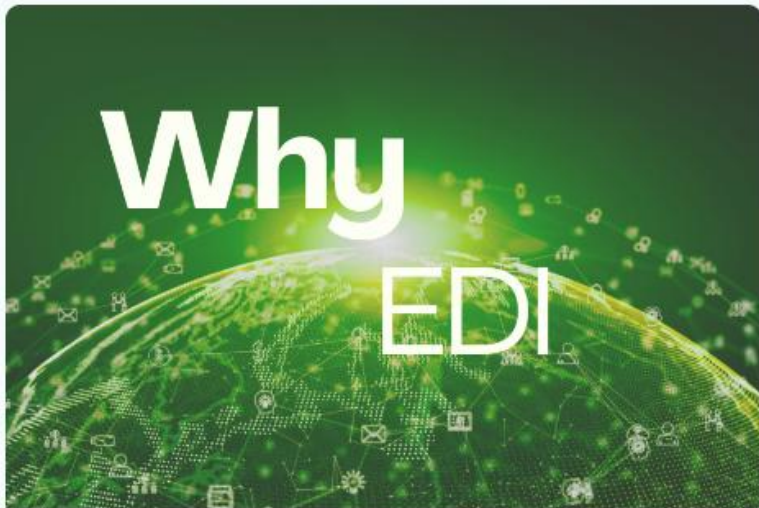
Sample SSCC label

<https://www.palletlabel.com/sscc-label-sample/>

SSCC label API

<https://www.t2s.nl/sscc-label-api>

Inspiration - Blogs about EDI



EDI

Why businesses choose EDI

Learn why Electronic Data Interchange is essential for efficient business operations and how it automates the exchange of documents between systems.



EDI

What is Electronic Data Interchange?

Learn what Electronic Data Interchange is and how it streamlines the exchange of business documents between organisations.



EDI

What is Peppol?

Learn what Peppol is and how it simplifies electronic document exchange between businesses. Discover how Type 2 Solutions helps you connect quickly and reliably with its EDI platform.

Thank you

Judith de Witte

judith.de.witte@t2s.nl

+31 6 2126 8961

www.t2s.nl

+ 31 180 545151



Niek Rassing

niek@orderchief.com

www.orderchief.com

+31 544 74 50 60

