WEBINAR
EDI AND SSCC LABELS

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

WEDNESDAY - SEPTEMBER 10 - 11:30

Agenda

Introduction

The joyful integration experience

Customer story: Holie's

Road to success

Peppol

EUDR

Questions

Introduction

OrderChief (2015)

Type 2 Solutions (2002)

Partnership 2020

17 experts

The joyful integration experience

OrderChief and Type 2 Solutions integrate (online) sales channels 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?

EDI with Exact Online for Holie

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EDI with Exact Online for Holie

Holie believes that healthy living should be easy and joyful.

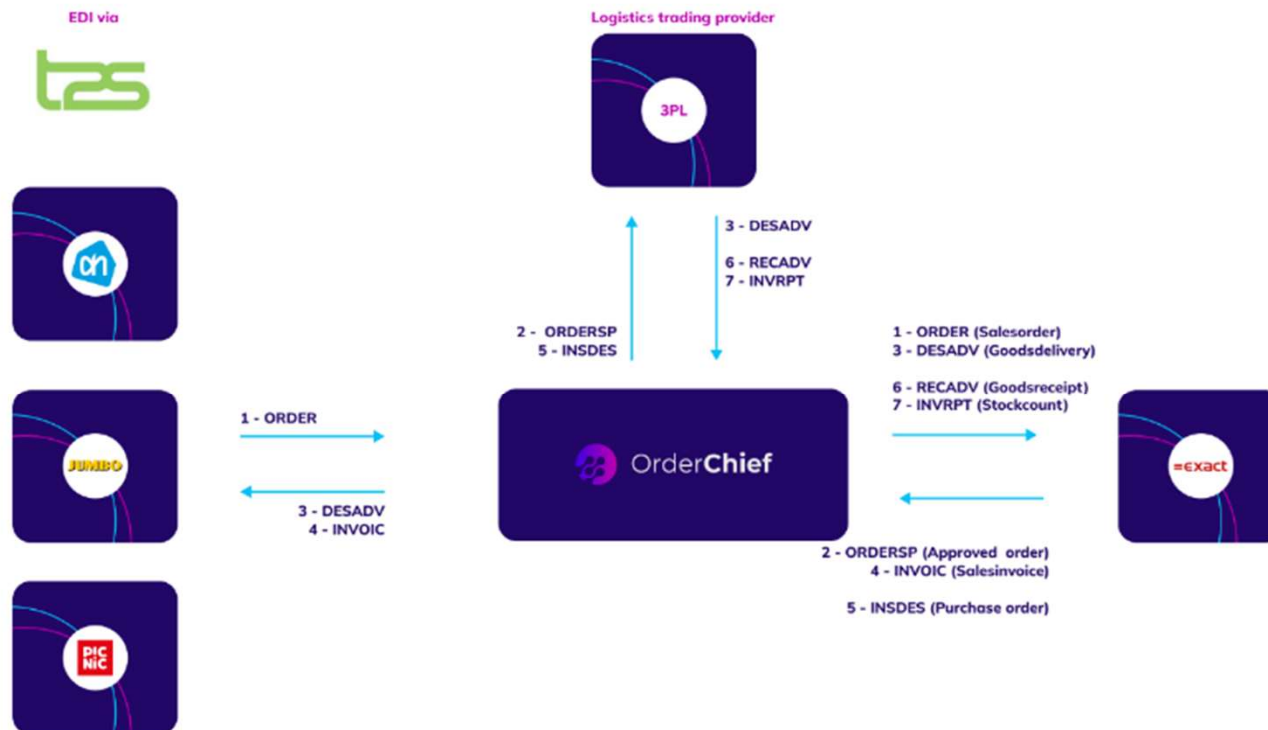|		
2018		Drive positive change for breakfast
2023		AH, Jumbo, Picnic, 12+ retailers
	OrderChief	Integration with Exact Online
	T2S	EDI connections with the retailers and the logistics service provider
2024		Holie goes UK

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Five-step plan

1. Analysis

2. Solution

3. Planning

4. Implementation

5. Go-live

1. Analysis

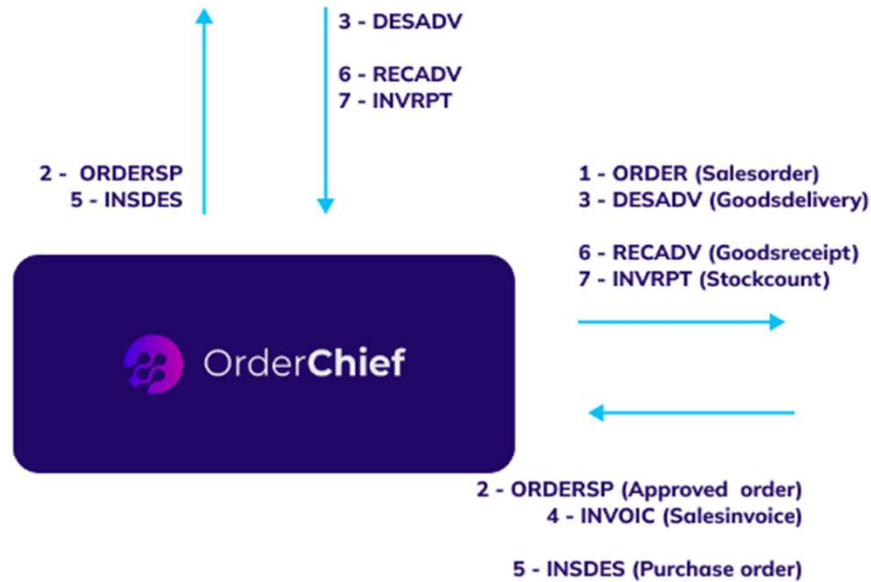|	
EDI messages	ORDERS (order), ORDERSP (order response), DESADV (delivery note), RECADV (receiving advice), INSDES (instruction to despatch), INVRPT (inventory report), and INVOIC (invoice)
Trading partners	Retailers such as AH, Jumbo, Picnic, and the logistics service provider
Business software	Exact Online
GS1	GLN – Global Location Number

2. Solution

EDI via

Logistics trading provider

3PL

2 - ORDERSP
5 - INSDES

3 - DESADV
6 - RECADV
7 - INVRPT

1 - ORDER (Salesorder)
3 - DESADV (Goodsdelivery)
6 - RECADV (Goodsreceipt)
7 - INVRPT (Stockcount)

1 - ORDER

3 - DESADV
4 - INVOIC

OrderChief

=exact

2 - ORDERSP (Approved order)
4 - INVOIC (Salesinvoice)

5 - INSDES (Purchase order)

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 Exact Online

- Master data: GLN, GTINs

Set-up the connection with client(s)

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

Comprehensive testing

- Connection Exact Online

- Test EDI messages

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5. Go-live

NEW: CRUNCHY BARS

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Are you ready for the world's healthiest breakfast?

" We are very satisfied with T2S & OrderChief. They did an excellent job setting up and implementing our EDI, allowing us to manage our own logistics. They have provided us with a level of integration with our ERP system Exact Online that is unmatched in the market. Additionally, we were particularly pleased with their personal approach and quick problem-solving. Thanks to T2S & OrderChief, we now have a fully automated order and invoicing flow with our customers. "

Valentijn van Santvoort and Merick Schoute
Chief Brand and Chief Business | Holie | B Corp

MASTERFIRE

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

To Jumbo
Tinstraat
2984AN Ridderkerk
Netherlands

Firewood

CONTENT
08719326445274

COUNT
24

BATCH/LOT
1245567

PROD DATE   (YYYY-MM-DD)
2024-10-30

SSCC 990000100000011137

(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 |

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Road to success

Prepare and make yourself acquainted with the GS1 standard and the EDI lingo.

Define the scope of your project. Start small preferably with one trading partner.

Select an EDI partner to set up communications with your trading partners.

Put a plan and a team together with members of business, IT, your EDI and integration partner.

Implement according to the plan, test and document.

Most importantly, keep communicating with all parties involved.

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/

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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

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EU Regulation on Deforestation - free Products (EUDR)

By the end of 2025

- 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

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

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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

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

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

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

(01)08721008864013

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Inspiration

The advantages of EDI

https://www.t2s.nl/edi

E-commerce

https://orderchief.com/for-who/e-commerce

Trading companies

https://orderchief.com/for-who/trading-companies

SSCC-label API

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

Manuals EDI and SSCC-labels

https://www.t2s.nl/manuals

Sample SSCC label

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

Thank you

Judith de Witte

judith.de.witte@t2s.nl

+31 6 2126 8961

www.t2s.nl

+ 31 180 545151

Niek Ressing

niek@orderchief.com

www.orderchief.com

+31 544 74 50 60

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