



Invitation

Training course” EDI & IT technology for
supply chain collaboration in the
automotive industry”

Wednesday May 19th 2021

Teams/Zoom



Welcome to learn more on EDI & other IT technology for supply chain collaboration in the automotive industry

EDI, Electronic Data Interchange since long has become a tool for the day to day business in the Automotive Industry as well as in many other industries and administrations. As a matter of fact, EDI has been used for more than 35 years now. You could also put it this way: EDI has been in use for so many years, that many of those who invented or implemented it are now in retirement.

This is one of the reasons behind the need for a training course like this one. New people are coming into logistics and IT departments and they are becoming involved in EDI and they need an update on what is it all about. There are also other reasons behind like the need for catching up on future developments in EDI, changes driven either by new business needs or by new technologies and new services.

To this you could also add that EDI clearly is a business-critical activity which of course means that users of EDI are dependent on qualified staff to handle EDI and to run and develop reliable EDI systems. EDI is also closely connected to labelling and other means for Auto-ID and we will also take a look at those technologies.

Odette Sweden has offered basic training for over 20 years now and we are pleased to invite you to our next training course. The training course we are offering has been further developed and as you can see in the agenda the main building block in the training is based on reviewing various business processes aligned to the information exchange structure being used between EDI parties in the automotive industry. Beside the business process aspects, the training course will also focus on the various technologies in use, like Auto-ID. **Since many new IT technologies are currently being discussed in the Automotive Industry, we will also elaborate around AI, Machine Learning, Blockchain and API's.**

Our tutors are very experienced in EDI development and implementation and they will deal with topics from the perspectives of large OEMs as well as from an SME point of view.

Target group

The training course will give you a general overview and basic understanding of main components in EDI like messages, syntax, Auto Id, Data exchange and the links to business processes and implementation aspects.

We will also perform some appreciated practical tasks in groups during the afternoon.

The expected audience for our training course would include EDI managers, SCM managers, purchasers, IT-staff and Business unit managers. **We will have some break out group efforts (in Teams/Zoom) on some practical tasks during the afternoon.**

Welcome to an interesting and useful training course!

Michael Bogren, Odette Sweden



Training course content

09.00	Introduction
	EDI – why and what is it? <ul style="list-style-type: none"> • Introduction to Odette • EDI standards and organisations behind • Odette - future development and vision • Example of tools (WebChecker and FAI)
10.00-11.30	General overview of tools used for data exchange (messages, auto-id concepts)
10.00	Messages <ul style="list-style-type: none"> • EDI messages, standards, structure, segments • EDI Components/requirements • Automotive industry compared to Food & Beverage
10.30	Coffee Break
10.45	Messages - continues
11.00	AUTO-ID Concepts <ul style="list-style-type: none"> • 1D and 2D symbols • Data Identifiers • AUTO-ID Labels and Barcodes • Equipment for generating and reading labels • RFID – Passive and Active technology • RFID - standards/alternatives
11.30	Business processes and procurement methods in the automotive supply chain <ul style="list-style-type: none"> • Roles of the involved partners • Batch delivery • JIT/JIS process • VMI and CMI processes
12.15	Lunch
13.00	Business processes continues
13.15	EDIFACT Format and syntax, detailed walkthrough Segment architecture
14.00	Implementation issues <ul style="list-style-type: none"> • Driving forces behind EDI • Supplier challenges • IT solutions for EDI and labels • New IT technologies and concepts • Conclusion
14.30	Coffee break
14.45	Practical tasks
16.30	Summary & discussion
17.00	Wrap up

Date and location

The training course will be held on **May 19th** via Teams or Zoom due to the corona situation.



Language

The training course will be held in Swedish if there are only Swedish speaking participants, in English if there are non-Swedish speaking attendees. Most of the documentation is available in English.

Course Tutor

Michael Bogren, CEO, Odette Sweden.

Fees

- SEK 5 000 (or 500 €) for the first participant, SEK 1 000 discount for members in NAF/Odette Sweden
- SEK 3 000 (or 300 €) for the second and third participant, SEK 500 discount for members in NAF/Odette Sweden
- SEK 6 000 (or 500 €) for the first participant, SEK 1 000 discount for members in NAF/Odette Sweden
- SEK 4 000 (or 300 €) for the second and third participant, SEK 500 discount for members in NAF/Odette Sweden
- **10% discount since you have to fix lunch yourself and we meet digitally!**

The fee is including documentation, VAT (25%) is not included in fees above. Documentation will be distributed before the training.

Registration

Please register for the training course at

Ny Invajo-länk

Your registration will be confirmed. Your registration is binding, if you would like to cancel your registration earlier than 2 weeks in advance of the training course you will have to pay 40% of the fee, cancelling later means full fee but your seat could be taken over by a colleague of yours. Last registration day will be 1 week before the training day.

If your company **require a PO-number**, it must be filled in together with the invoice-reference in the registration form.

Information

If you have any questions please contact Michael Bogren, +46 703845802 or michael.bogren@odette.se.

Odette Sweden AB, Box 26173, SE-100 41 Stockholm, Sweden Tel +46 8 700 41 20 Fax +46 8 791 23 11
Visiting address: Storgatan 19 Org nr: 556593-3032 VAT SE556593303201 www.odette.se
Postgiro 11 87 42 – 6 Bankgiro: 5111-1508