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# **EDI-invoicing to Skanska**

Skanska wants you as a supplier to get payed on time and in a safe way. EDI-invoicing is a safer and faster way to handle invoices and is environmentally friendly.

This guide answers guestions about:

- How you as a supplier register for EDI-invoicing to Skanska
- General information for setting up the EDI-communication
- Skanska-specific requirements on supplier invoices
- Information about rejected edi-invoices
- Technical information/XML-table
- Contact information

### Registering for EDI-invocing to Skanska

There is an accession process before you as a supplier can start sending EDI-invoices to Skanska (apart from Peppol). Do the following:

- Visit <u>Invoicing information suppliers | skanska.se</u> and click on the link "Register for EDI-invoicing" and fill out the form
- 2. Make sure that everything is set up on your part with your e-invoice operator and that the **Invoice requirements** are fulfilled.
- 3. After this you will receive an email that states a date from when you can start EDI-invoicing to all Skanska companies marked with "Ja" in the e-faktura column in the following document: Skanska corporations in Sweden
- 4. You are now ready to send EDI-invoices to Skanska!

Let us know when you have sent your first invoice so we can check that everything is working.

If mandatory information is missing on your EDI-invoices, Skanska has the right to stop the flow until the issue is resolved.

If you change e-invoice operator you will have to go through the accession process again.

### **General information**

Skanska's e-invoice operator: CGI

Skanska's GLN-code: 7365560339087

The same GLN is used for all Skanska companies marked with "Ja" in the e-faktura column in this document <u>Skanska corporations in Sweden</u>

**Skanska list of corporations:** In this document you will also find VAT and organization numbers for Skanska's companies in Sweden.

Format: Skanska can receive EDI-invoices in the following formats:

- Svefaktura
- EDIFACT D96A/D93A
- SMSI XML
- SMSI EDIFACT D03A
- Skanska XML
- PEPPOL

### **Peppol**

If you are sending your invoices via Peppol no accession process is needed. The only requirement is that your company and the receiving company is part of the Peppol network.

Within Peppol the Peppol:ID is used instead of GLN-code. The table below shows the Skanska Companies that currently can receive invoices through Peppol and their respective Peppol:IDs.

0007:5560004615
0007:5560339086
0007:5567931638
0007:5560909037
0007:5567157689
0007:5590307632
0007:5560548751
0007:5566116884
0007:5566733829
0007:5567683874



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## Specific invoice requirements

Apart from the Swedish Tax Agency's demands on the contents of an invoice Skanska has a few specific demands that need to be fulfilled in order for an invoice to be handled in our system. These can be found through this link: <a href="Invoice requirements">Invoice requirements</a>

### Reference requirements

Skanska's invoice reference must be included in the invoice and added to the correct segment in the invoice file for the invoice to be delivered to Skanska.

Invoice reference or code string is a 3-digit combination consisting of numbers as follows: (5-6 digits) - (1-15 characters) - (4-5 digits) separated by hyphens, eg 123456-1-5001. When there is a purchase order with a purchase order number, the invoice must be marked as stated on the order.

If you are missing information about the invoice reference, please contact your purchaser at Skanska.

Below you'll find information about how the code string or purchase order number should be presented in your invoice file for the most common formats. If you are invoicing via Peppol there is another option not specified below which enables having different resource types per row. If you wish to invoice in this way you can contact us at: <a href="mailto:affarsstod@skanska.se">affarsstod@skanska.se</a>.

EDIFACT	SVEFAKTURA	PEPPOL
Code string: RFF+ADE	Code string or Purchase order number:	Code string:
Purchase order number: RFF+ON	<pre><requisitionistdocumentreference> <cac:id></cac:id></requisitionistdocumentreference></pre>	<pre><cbc:buyerreference>   <invoice>   <cbc:buyerreference>xxxxxxxx-yyyy-   zzzzzzz</cbc:buyerreference>  Purchase order number:   <cac:orderreference> / <cbc:id>   <invoice>   <cac:orderreference>   <cbc:id>1111111111111</cbc:id></cac:orderreference></invoice></cbc:id></cac:orderreference></invoice></cbc:buyerreference></pre>
		<cbc:id>111111111111</cbc:id>

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## Rejected invoice mail

Invoices that do not fulfill the requirements described in this document will not be registered as received. In these cases you will receive an electronic rejection via email to the address you specified during the accession process. It is your responsibility to make sure that this address is updated and that the invoices that get rejected are handled and corrected. Please note that no credit invoice needs to be sent out for a rejected debit invoice.

If you are invoicing via PEPPOL make sure to add your email in this segment: <cbc:ElectronicMail>

If you want to change your email address for receiving information about rejected invoices you can contact us at: <a href="mailto:affarsstod@skanska.se">affarsstod@skanska.se</a>

### Rejection emails explained

Here are some of the most common reasons for an invoice being rejected.

#### Project number xx on line 1 is not valid

The code string or purchase order number is incorrect or located in the incorrect segment in your invoice file. Check the XML-table in this document for guidance and make sure the information is correct with your purchaser.

Contact your e-invoice operator for further help.

### Incorrect company Skanska yy billed for project number xx in row 1

The code string or purchase order number xx belongs to another Skanska company than the invoice is billed to. Make sure that the billed Skanska company is correct and that you have received the correct information from your purchaser.

#### The recipient has denied your file / blocked electronic invoices from you

The error message indicates one of the following:

- √ You haven't completed the accession process and is therefore not able to send EDI-invoices to Skanska.
- ✓ Your electronic sender id does not conform with the one stated during the accession process.
- ✓ Your e-invoice operator has not activated the connection between you and Skanska.

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# **Technical information**

Following XML-table demonstrates how the information should be presented in the invoice file.

Invoice header			
Segment	EDIFACT	SVEFAKTURA	
From	NAD+SE 3036	<cac:sellerparty> <cac:party> <cac:partyname> <cbc:name></cbc:name></cac:partyname></cac:party></cac:sellerparty>	
Org nr	NAD+SE 3039	<cac:sellerparty> <cac:party> <cac:partytaxscheme> <cac:companyid> cac:TaxScheme\cac:ID=SWT</cac:companyid></cac:partytaxscheme></cac:party></cac:sellerparty>	
VAT nr	RFF+VA under NAD+SE	<cac:sellerparty> <cac:party> <cac:partytaxscheme> <cac:companyid> cac:TaxScheme\cac:ID=VAT</cac:companyid></cac:partytaxscheme></cac:party></cac:sellerparty>	
Address	NAD+SE 3042, 3164, 3251, 3207	<cac:sellerparty> <cac:address> <cbc:cityname> <cbc:postalzone></cbc:postalzone></cbc:cityname></cac:address></cac:sellerparty>	
PG/BG/IBAN	FII+RH	<cac:paymentmeans> <cac:payeefinancialaccount> <cac:id></cac:id></cac:payeefinancialaccount></cac:paymentmeans>	
Our reference	CTA+AR COM+ under NAD+SE	<cac:sellerparty> <cac:party> <cac:contact> <cbc:name> <cbc:telephone> <cbc:electronicmail></cbc:electronicmail></cbc:telephone></cbc:name></cac:contact></cac:party></cac:sellerparty>	



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Our order nr	RFF+VN	<a href="#"><additionaldocumentreference></additionaldocumentreference></a> Om identificationSchemeID = ACD or CT
Туре	BGM 1001	<invoicetypecode></invoicetypecode>
Arch no	Transferid from Logica	Transferid from Logica
Invoice nr	BGM 1004	<id></id>
Invoice date	DTM+137	<cbc:lssuedate></cbc:lssuedate>
Due date	DTM+13	<cac:paymentmeans> <cbc:duepaymentdate></cbc:duepaymentdate></cac:paymentmeans>
Payment terms	PAT+1	<cac:paymentterms> <cbc:note></cbc:note></cac:paymentterms>
Credits	RFF+IV	<initialinvoicedocumentreferenc e&gt; <cac:id></cac:id></initialinvoicedocumentreferenc 
Delivery date	DTM+35	<pre><cac:delivery> <cbc:actualdeliverydatetime></cbc:actualdeliverydatetime></cac:delivery></pre>
То	NAD+BY 3036	<cac:buyerparty> <cac:party> <cac:partyname> <cbc:name></cbc:name></cac:partyname></cac:party></cac:buyerparty>
Org nr	NAD+BY 3039	<cac:buyerparty> <cac:party> <cac:partytaxscheme> <cac:companyid> cac:TaxScheme\cac:ID=SWT</cac:companyid></cac:partytaxscheme></cac:party></cac:buyerparty>
VAT nr	RFF+VA under NAD+BY	<cac:buyerparty> <cac:party> <cac:partytaxscheme> <cac:companyid> cac:TaxScheme\cac:ID=VAT</cac:companyid></cac:partytaxscheme></cac:party></cac:buyerparty>
Address	NAD+BY 3042, 3164, 3251, 3207	<cac:buyerparty> <cac:party> <cac:address> <cbc:streetname> <cbc:cityname> <cbc:postalzone></cbc:postalzone></cbc:cityname></cbc:streetname></cac:address></cac:party></cac:buyerparty>
Delivery address	NAD+DP 3042, 3164, 3251, 3207	<cac:delivery> <cac:deliveryaddress> <cbc:streetname> <cbc:cityname> <cbc:postalzone></cbc:postalzone></cbc:cityname></cbc:streetname></cac:deliveryaddress></cac:delivery>
Your reference	CTA+PD COM+ under NAD+BY	<cac:buyerparty> <cac:party> <cac:contact> <cbc:name> <cbc:telephone> <cbc:electronicmail></cbc:electronicmail></cbc:telephone></cbc:name></cac:contact></cac:party></cac:buyerparty>

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Your order nr	RFF+ON	<cac:invoiceline> <cac:orderlinereference> <cac:orderreference> <cac:buyersid></cac:buyersid></cac:orderreference></cac:orderlinereference></cac:invoiceline>
Holds f-tax certificate	FTX+GEN	<cac:partytaxscheme> <cbc:exemptionreason></cbc:exemptionreason></cac:partytaxscheme>
Reverse tax liability is applied	FTX+REG	<cac:taxsubtotal> <cac:taxcategory> <cbc:exemptionreason></cbc:exemptionreason></cac:taxcategory></cac:taxsubtotal>
Invoice rows		
Row nr	LIN 1082	<cac:invoiceline> <cac:id></cac:id></cac:invoiceline>
Article Nr	PIA+SA 7140	<cac:invoiceline> <cac:item> <cac:sellersitemidentification> <cac:id></cac:id></cac:sellersitemidentification></cac:item></cac:invoiceline>
Description	IMD 7008	<cac:invoiceline> <cac:item> <cbc:description></cbc:description></cac:item></cac:invoiceline>
Purchase order nr	RFF+ON	<cac:invoiceline> <cac:orderlinereference> <cac:orderreference> <cac:buyersid></cac:buyersid></cac:orderreference></cac:orderlinereference></cac:invoiceline>
Delivery date	DTM+35	<cac:invoiceline> <cac:delivery> <cbc:actualdeliverydatetime></cbc:actualdeliverydatetime></cac:delivery></cac:invoiceline>
Delivery note nr	RFF+AAK	<ac:invoiceline> <cac:despatchlinereference> <cac:documentreference> <cac:id></cac:id></cac:documentreference></cac:despatchlinereference></ac:invoiceline>
Code string / Purchase order number	RFF+ADE	<requisitionistdocumentreferen ce=""> <cac:id></cac:id></requisitionistdocumentreferen>
Period	DTM+194 and DTM+206	n/a
Quantity and unit	QTY+47 el. QTY+12 6060 and 6411	<pre><cac:invoiceline> <cbc:invoicedquantity>(kvantitet) quantityUnitCode(enhet)</cbc:invoicedquantity></cac:invoiceline></pre>
Price per unit	PRI+ABB or PRI+AAA	<cac:invoiceline> <cac:item> <cac:taxcategory> <cac:baseprice> <cbc:priceamount></cbc:priceamount></cac:baseprice></cac:taxcategory></cac:item></cac:invoiceline>
Amount	MOA+203	<cac:invoiceline> <cbc:lineextensionamount></cbc:lineextensionamount></cac:invoiceline>
Additions/Deductions	MOA+8	<cac:invoiceline> <cac:allowancecharge> <cbc:amount></cbc:amount></cac:allowancecharge></cac:invoiceline>
Free text on row	FTX+SUR	n/a



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Invoice footer		
VAT code	TAX+7 5305	<cac:taxtotal> <cac:taxsubtotal> <cac:taxcategory> <cac:id></cac:id></cac:taxcategory></cac:taxsubtotal></cac:taxtotal>
VAT category	TAX+7 5153	<cac:taxtotal> <cac:taxsubtotal> <cac:taxcategory> <cac:taxscheme> <cac:id></cac:id></cac:taxscheme></cac:taxcategory></cac:taxsubtotal></cac:taxtotal>
Correction previously invoiced	Amount: MOA+131or MOA+8 for ALC on header description: ALC 7160	<allowancecharge> <cac:reasoncode> name(description) <cbc:amount></cbc:amount></cac:reasoncode></allowancecharge>
VAT rate	TAX+7 5278	<cac:taxtotal> <cac:taxsubtotal> <cac:taxcategory> <cbc:percent></cbc:percent></cac:taxcategory></cac:taxsubtotal></cac:taxtotal>
Amount subject to VAT	MOA+125	<cac:legaltotal> <cbc:taxexclusivetotalamount></cbc:taxexclusivetotalamount></cac:legaltotal>
VAT amount	Sum of all MOA+124	Sum of all <cac:taxtotal> <cac:taxsubtotal> <cbc:taxamount></cbc:taxamount></cac:taxsubtotal></cac:taxtotal>
Currency	CUX 6345	<invoicecurrencycode></invoicecurrencycode>
Total net amount	Calculated by Skanska	Calculated by Skanska
Total VAT	MOA+176	<cac:taxtotal> <cbc:totaltaxamount></cbc:totaltaxamount></cac:taxtotal>
Avrundning	MOA+165	<cac:legaltotal> <cac:roundoffamount></cac:roundoffamount></cac:legaltotal>
Invoice total	MOA+9	<cac:legaltotal> <cbc:taxinclusivetotalamount></cbc:taxinclusivetotalamount></cac:legaltotal>

### **Contact information**

If you have any further questions please contact us

Telephone: 010 448 01 00 Email: affarsstod@skanska.se

Read more about edi-invoicing to Skanska: <a href="Invoicing information">Invoicing information</a>

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