

Message Guideline

Element	Name	Req.	Card.	Description	Rule	Example
DespatchAdvice	Despatch advice	M				
—cbc:UBLVersionID	UBL version	M	1 .. 1	Contains the UBL version which the message is based on	NOGOV-T16-R001	2.1
—cbc:CustomizationID	Customization identifier	M	1 .. 1	Identifies the specification of content and rules that apply to the transaction.	BII2-T16-R001	urn:www.cenbii.eu:transaction:biitrns016:ver1.0:extended:urn:www.peppol.eu:bis:peppol30a:ver1.0:extended:urn:www.difi.no:ehf:pakkseddel:ver1.0
—cbc:ProfileID	Profile identifier	M	1 .. 1	Identifies the BII profile or business process context in which the transaction appears.	BII2-T16-R002, EHFPFILE-T16-R001	urn:www.cenbii.eu:profile:bii30:ver2.0
—cbc:ID	Document identifier	M	1 .. 1	An transaction instance must contain an identifier. The identifier enables positive referencing the document instance for various purposes including referencing between transactions that are part of the same process.	BII2-T16-R003	DA01234
—cbc:IssueDate	Despatch advice issue date	M	1 .. 1	The date when the despatch advice is issued.	BII2-T16-R004, NOGOV-T16-R008	2015-03-07
—cbc:IssueTime	Despatch advice issue time	O	0 .. 1	The time when the despatch advice is issued.		14:05
—cbc:Note	Despatch note	O	0 .. 1	A textual note for the despatch as whole.		
—cac:OrderReference	Order Reference	O	0 .. 1	Reference to the order on which the despatch advice is based	BII2-T16-R005	
—cbc:ID	Order reference	M	1 .. 1	Used to provide a reference to the buyers order on which the despatch is based.	BII2-T16-R005	01
—cac:DespatchSupplierParty	Despatching party	M	1 .. 1	Party who creates the despatch advice on behalf of the seller and is responsible for the physical shipment	BII2-T16-R006	
—cac:Party	Sender	M	1 .. 1	Information regarding the sender	NOGOV-T16-R003	
—cbc:EndpointID	Electronic address identifier	O	0 .. 1	A despatch advice may contain the despatching party electronic address identifier. The address can be of any format and the format should be identified in the message.	OP-T16-R005, NOGOV-T16-R009, NOGOV-T16-R010	123456789
—@ schemeID		required			EUGEN-T16-R001	
—cac:PartyIdentification	Identification	O	0 .. 1	Sender identification		
—cbc:ID	Despatching party identifier	M	1 .. 1	The identifier of the despatching party.		
—@ schemeID		required			OP-T16-R006, EUGEN-T16-R002	
—cac:PartyName	Name	O	0 .. 1	Sender name		
—cbc:Name	Despatching party name	M	1 .. 1	The name of the despatching party	BII2-T16-R007	Selgeren AS

Req: M=Mandatory, O=Optional ,R=Recommended

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cac:Contact	Contact	O	0 .. 1	Contact information regarding sender		
cbc:Name	Contact person name	O	0 .. 1	The name of the contact person.		
cbc:Telephone	Contact telephone number	O	0 .. 1	A phone number for the contact person. If the person has a direct number, this is that number.		
cbc:Telefax	Contact fax number	O	0 .. 1	A fax number for the contact persons.		
cbc:ElectronicMail	Contact email address	O	0 .. 1	The e-mail address for the contact person. If the person has a direct e-mail this is that email.		
cac:DeliveryCustomerParty	Receiver	M	1 .. 1	Receiver of the despatch advice on behalf of the buyer. Responsible for the physical reception and approval of the goods	BII2-T16-R008	
cac:Party	Receiver	M	1 .. 1	Information regarding the receiver	NOGOV-T16-R004	
cbc:EndpointID	Consignee party identifier	O	0 .. 1	A despatch advice may contain the despatching party electronic address identifier. The address can be of any format and the format should be identified in the message.	OP-T16-R005, NOGOV-T16-R009, NOGOV-T16-R010	
@ schemeID		required			EUGEN-T16-R001	
cac:PartyIdentification	Identification	O	0 .. 1	Receiver identification		
cbc:ID	Consignee party identifier	M	1 .. 1	The receiving party identifier.	BII2-T16-R009	
@ schemeID		required			OP-T16-R006, EUGEN-T16-R002	
cac:PartyName	Name	O	0 .. 1	Receiver name		
cbc:Name	Consignee party name	M	1 .. 1	The name of the receiving party.	BII2-T16-R009	
cac:PostalAddress	Address	O	0 .. 1	The address to where the goods is shipped		
cbc:ID	Consignee party address identifier	O	0 .. 1	An identifier for a specific address within a scheme of registered addresses. Identifying the address to where the items have been despatched.		
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:StreetName	Address line 1	O	0 .. 1	The main address line in a postal address usually the street name and number.		
cbc:AdditionalStreetName	Address line 2	O	0 .. 1	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.		

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Element	Name	Req.	Card.	Description	Rule	Example
cbc:CityName	City	O	0 .. 1	The common name of the city where the postal address is. The name is written in full rather than as a code.		
cbc:PostalZone	Post code	O	0 .. 1	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.		
cbc:CountrySubentity	Country subdivision	O	0 .. 1	For specifying a region, county, state, province etc. within a country by using text.		
cac:Country	Country	O	0 .. 1	Country code		
cbc:IdentificationCode	Country code	M	1 .. 1	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	OP-T16-R001, NOGOV-T16-R002	
@ listID		optional			EUGEN-T16-R003	
cac:DeliveryContact	Contact	O	0 .. 1	Contact information regarding the receiver		
cbc:Name	Contacting details	O	0 .. 1	The name of the contact person.		
cbc:Telephone	Contact telephone number	O	0 .. 1	A phone number for the contact person. If the person has a direct number, this is that number.		
cbc:Telefax	Contact fax number	O	0 .. 1	A fax number for the contact persons.		
cbc:ElectronicMail	Contact email address	O	0 .. 1	The e-mail address for the contact person. If the person has a direct e-mail this is that email.		
cac:BuyerCustomerParty	Buyer	O	0 .. 1	Information regarding the buyer who is commercially responsible for the goods in the despatch advice		
cac:Party	Buyer	M	1 .. 1	Information regarding the buyer	NOGOV-T16-R005	
cac:PartyIdentification	Identification	O	0 .. 1	Buyer identification		
cbc:ID	Buying party identifier	M	1 .. 1	The buying party identifier		987654321
@ schemeID		required			OP-T16-R006, EUGEN-T16-R002	
cac:PartyName	Name	O	0 .. 1	Buyer name		
cbc:Name	Buying party name	M	1 .. 1	The name of the buying party		Kjøperen ASA
cac:SellerSupplierParty	Seller	O	0 .. 1	Information regarding the seller		
cac:Party	Seller	M	1 .. 1	Seller information		
cac:PartyIdentification	Identification	O	0 .. 1	Seller identification		
cbc:ID	Selling party identifier	M	1 .. 1	An identifier for the seller party.		123456789
@ schemeID		required			OP-T16-R006, EUGEN-T16-R002	
cac:PartyName	Name	O	0 .. 1	Seller name		

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Element	Name	Req.	Card.	Description	Rule	Example
cbc:Name	Selling party name	M	1 .. 1	The seller party name.		Selgeren AS
cac:Contact	Contact	O	0 .. 1	Contact information regarding the seller		
cbc:Name	Contact person name	O	0 .. 1	The name of the contact person.		Hans Hansen
cbc:Telephone	Contact telephone number	O	0 .. 1	A phone number for the contact person. If the person has a direct number, this is that number.		
cbc:Telefax	Contact fax number	O	0 .. 1	A fax number for the contact persons.		
cbc:ElectronicMail	Contact email address	O	0 .. 1	The e-mail address for the contact person. If the person has a direct e-mail this is that email.		hans.hansen@selgeren.no
cac:OriginatorCustomerParty	Originator	O	0 .. 1	Information regarding the originator of the purchase order in the buyers organisation		
cac:Party	Originator	M	1 .. 1	Originator information	NOGOV-T16-R006	
cac:PartyIdentification	Identification	O	0 .. 1	Originator identification		
cbc:ID	Originating party identifier	M	1 .. 1	The originator party identifier.		
@ schemeID		required			OP-T16-R006, EUGEN-T16-R002	
cac:PartyName	Name	O	0 .. 1	Originator name		
cbc:Name	Originating party name	M	1 .. 1	The originator party name.		
cac:Shipment	Shipment	O	0 .. 1	Shipment information		
cbc:ID	Shipment identifier	M	1 .. 1	Identifies a shipment.	BII2-T16-R011	SHIP32164
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:Information	Shipment description	O	0 .. 1	Free-form text applying to a shipment. This element may contain notes or any other similar information that is not contained explicitly in another structure.		
cbc:GrossWeightMeasure	Shipment gross weight	O	0 .. 1	The total weight of the shipment including packaging, as dispatched from the despatching party.		100
@ unitCode		required				
cbc:GrossVolumeMeasure	Shipment gross volume	O	0 .. 1	The total volume of the shipment including packaging, as dispatched from the despatching party.		
@ unitCode		required				
cbc:TotalTransportHandlingUnitQuantity	Total number of transport handling units	O	0 .. 1	The total number of transport handling units in this despatch.		

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Element	Name	Req.	Card.	Description	Rule	Example
cac:Consignment	Consignment	O	0 .. 1	Information regarding the physical shipment		
cbc:ID	Consignment identifier	M	1 .. 1	An association to Consignment covering the shipment. Unique number assigned to goods, both for import and export.		CSM9999
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:Information	Vehicle description	O	0 .. 1	Description and/or identification of the vehicle that transports the despatched shipment.		AB12345
cac:CarrierParty	Carrier	O	0 .. 1	Carrier information		
cac:PartyName	Name	O	0 .. 1	Carrier name		
cbc:Name	Carrier name	M	1 .. 1	The name of the carrier that handles the delivery of the despatched shipment.		AS Transportøren
cac:Person	Person	O	0 .. 1	Person who performs the physical shipment		
cac:IdentityDocumentReference	Identification	M	1 .. 1	Identification of the person responsible for the transportation	NOGOV-T16-R007	
cbc:ID	Driver information	M	1 .. 1	Identification about the driver of the vehicle that delivers the despatched shipment.		
cbc:DocumentType	Driver identification document type	O	0 .. 1	The type of document used for identifying the driver, expressed in text.		
cac:Delivery	Delivery	O	0 .. 1	Details regarding the shipment		
cbc:TrackingID	Delivery tracking identifier	O	0 .. 1	Used to provide a tracking id for delivery e.g. UPS or postal.		TR321654987
cac:EstimatedDeliveryPeriod	Delivery period	O	0 .. 1	Expected delivery period		
cbc:StartDate	Period start date	O	0 .. 1	The start date of the period	NOGOV-T16-R008	2015-03-08
cbc:StartTime	Period start time	O	0 .. 1	The start time of the period.		08:00
cbc:EndDate	Period end date	O	0 .. 1	The end date of the period.	NOGOV-T16-R008	2015-03-08
cbc:EndTime	Period end time	O	0 .. 1	The end time of the period.		10:00
cac:Despatch	Despatch	O	0 .. 1	Despatch details		
cbc:ActualDespatchDate	Shipment dispatch date	O	0 .. 1	The actual or expected date when the shipment was despatched from the despatching party.	NOGOV-T16-R008	2015-03-08
cbc:ActualDespatchTime	Shipment dispatch time	O	0 .. 1	The actual or expected time when the shipment was despatched from the despatching party.		
cac:DespatchAddress	Pickup address	O	0 .. 1	Address where the goods is going to be picked up		
cbc:ID	Address identifier	O	0 .. 1	Identifier of a specific address in a register of addresses such as GLN		

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Element	Name	Req.	Card.	Description	Rule	Example
cbc:StreetName	Address line 1	O	0 .. 1	The main address line in a postal address usually the street name and number.		
cbc:AdditionalStreetName	Address line 2	O	0 .. 1	An additional address line in a postal address that can be used to give further details supplementing the main line. Common use are secondary house number in a complex or in a building.		
cbc:CityName	City	O	0 .. 1	The common name of the city where the postal address is. The name is written in full rather than as a code.		
cbc:PostalZone	Post code	O	0 .. 1	The identifier for an addressable group of properties according to the relevant national postal service, such as a ZIP code or Post Code.		
cbc:CountrySubentity	Country subdivision	O	0 .. 1	For specifying a region, county, state, province etc. within a country by using text.		
cac:Country	Country	O	0 .. 1	Country code		
cbc:IdentificationCode	Country code	M	1 .. 1	The country where the address is. The country should always be given by using ISO code 3166 alpha 2	OP-T16-R001, NOGOV-T16-R002	
@ listID			<i>optional</i>		<i>EUGEN-T16-R003</i>	
cac:DespatchLine	Despatch lines	M	1 .. unbounded	The goods contained in the despatch advice	<i>BI12-T16-R012</i>	
cbc:ID	Despatch line identifier	M	1 .. 1	A identifier for the individual line in the despatch advice.	BI12-T16-R013	1
cbc:Note	Despatch line note	O	0 .. 1	General note regarding the despach advice line. Free-form text applying to the Despatch Line. This element may contain notes or any other similar information that is not contained explicitly in another structure.		
cbc:DeliveredQuantity	Delivered quantity	M	1 .. 1	The quantity that is despatched in the line.	BI12-T16-R017, BI12-T16-R019	10
@ unitCode			<i>required</i>		<i>BI12-T16-R020, OP-T16-R002</i>	
@ unitCodeListID			<i>optional</i>		<i>EUGEN-T16-R004</i>	
cbc:OutstandingQuantity	Outstanding quantity	O	0 .. 1	The quantity outstanding (which will follow in a later shipment).		
@ unitCode			<i>required</i>		<i>OP-T16-R002</i>	
@ unitCodeListID			<i>optional</i>		<i>EUGEN-T16-R004</i>	
cbc:OutstandingReason	Outstanding quantity reason	O	0 .. 1	The reason for the outstanding quantity.	BI12-T16-R021	
cac:OrderLineReference	Order line	M	1 .. 1	Reference to the order line the despatch line contains		

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Element	Name	Req.	Card.	Description	Rule	Example
cbc:LineID	Order line reference	M	1 .. 1	To uniquely identify the line of the order that is being despatched.		2
cac:Item	Item	M	1 .. 1	Item information regarding the goods in the despatch advice line		
cbc:Name	Item name	O	0 .. 1	A short name for an item.	BII2-T16-R016	Fotopapir A4 Glossy
cac: SellersItemIdentification	Part number	O	0 .. 1	Sellers partnumber		
cbc:ID	Item sellers identifier	M	1 .. 1	The sellers identifier for the item.	BII2-T16-R016	C98765
cbc:ExtendedID	Item sellers extended identifier	O	0 .. 1	An extended identifier for the item that identifies the item with specific properties, e.g., Item 123 = Chair / Item 123 Ext 45 = brown chair.		
cac: StandardItemIdentification	Standard partnumber	O	0 .. 1	Identification according to a standard system, ie. GTIN		
cbc:ID	Item standard identifier	M	1 .. 1	A item identifier based on a registered schema.	BII2-T16-R016	
@ schemeID		optional			BII2-T16-R018	
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:ExtendedID	Item standard extended identifier	O	0 .. 1	with specific properties, e.g., Item 123 = Chair / Item 123 Ext 45 = brown chair.		
cac: HazardousItem	Hazardous item	O	0 .. unbounded	Information to be used if the despatch line contains hazardous goods		
cbc:UNDGCode	Hazardous item UNDG code	O	0 .. 1	The identifier assigned to transportable hazardous goods by the United Nations, expressed as a code.	OP-T16-R003	
@ listID		required			EUGEN-T16-R005	
cbc: HazardClassID	Hazardous hazard class Identifier	O	0 .. 1	Identifies a hazard class applicable to dangerous goods as defined by the relevant regulation authority, such as the IMDG Class Number of the SOLAS Convention of IMO and the ADR/RID Class Number for the road/rail environment.		
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cac: ItemInstance	Item details	O	0 .. unbounded	Detailed information regarding the goods on the despatch advice line		
cbc:ManufactureDate	Item manufactured date	O	0 .. 1	The manufacturing date of all items listed in this despatch line.	NOGOV-T16-R008	
cbc:BestBeforeDate	Item best before date	O	0 .. 1	The best before date of all items listed in this despatch line.	NOGOV-T16-R008	

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Element	Name	Req.	Card.	Description	Rule	Example
	cbc:SerialID	O	0 .. 1	Serial numbers for items listed in the despatch line.		
	@ schemeID	optional				
	@ schemeAgencyID	optional				
	@ schemeAgencyName	optional				
	cac:LotIdentification	O	0 .. 1	LOT number identification		
	cbc:LotNumberID	O	0 .. 1	The batch number that applies to all items in the despatch line.		
	@ schemeID	optional				
	@ schemeAgencyID	optional				
	@ schemeAgencyName	optional				
	cbc:ExpiryDate	O	0 .. 1	The expiry date of all items listed in this despatch line. The expiry date indicates that the items should not be used after this date.	NOGOV-T16-R008	
cac:Shipment	Packing	O	0 .. 1	Information regarding how the goods in the despatch advice line is packed		
cbc:ID	Identifier	M	1 .. 1	Shipment identifier is only identified on header level. On line level use "NA".		
cac:TransportHandlingUnit	Transport handling unit	O	0 .. unbounded	Information regarding the physical packing (pallet, container, box, etc) of the goods on the despatch advice line		
cbc:ID	Handling unit identifier	O	0 .. 1	Identifies the transport handling unit.	OP-T16-R004	
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:TransportHandlingUnitTypeCode	Handling unit type	O	0 .. 1	The type of packaging that represent the handling unit, such as box, pallet, container etc.		
@ listID		optional			EUGEN-T16-R006	
cbc:HazardousRiskIndicator	Handling unit hazardous indicator	O	0 .. 1	Indicates whether the shipment contains hazardous materials.		
cbc:ShippingMarks	Handling unit shipping marks	O	0 .. 1	Free-form description of the marks and numbers on a transport unit or package.		
cac:MeasurementDimension	Weight/volume	O	0 .. unbounded	Information regarding weight/volume of the transport handling unit		

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Element	Name	Req.	Card.	Description	Rule	Example
	cbc:AttributeID	M	1 .. 1	Identifier for content in the MEasure element below according to codelist UNCL6313. Use AAB and AAW for gross weight and gross volume respectively		
	@ schemeID	optional				
	cbc:Measure	O	0 .. 1	Handling unit gross weight Handling unit gross volume	OP-T16-R007 OP-T16-R007	
	@ unitCode	required			OP-T16-R002	

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