Message Guideline

Element	Name	Req.	Card.	Description	Rule	Example
DespatchAdvice	Despatch advice	М				
	UBL version	1	1	Contains the UBL version which the message is based on	NOGOV-T16-R001	2.1
cbc:CustomizationID	Customization identifier	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:eh pakkseddel:ver1.0
	Profile identifier	1	1	Identifies the BII profile or business process context in which the transaction appears.	BII2-T16-R002, EHFPROFILE-T16-R001	urn:www.cenbii.eu:profile: bii30:ver2.0
—ebc:ID	Document identifier	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	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	0	1	The time when the despatch advice is issued.		14:05
	Despatch note	0	1	A textual note for the despatch as whole.		
cac:OrderReference	Order Reference	0	1	Reference to the order on which the despatch advice is based	BII2-T16-R005	
cbc:ID	Order reference	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	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	1	1	Information regarding the sender	NOGOV-T16-R003	
cbc:EndpointID	Electronic address identifier	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	
	Identification	0	1	Sender identification		
cbc:ID	Despatching party identifier	1	1	The identifier of the despatching party.		
@ schemeID		required			OP-T16-R006, EUGEN- T16-R002	
	Name	0	1	Sender name		
cbc:Name	Despatching party name	1	1	The name of the despatching party	BII2-T16-R007	Selgeren AS

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└cac:Contact	Contact	0	1	Contact information regarding sender		
cbc:Name	Contact person name	0	1	The name of the contact person.		
cbc:Telephone	Contact telephone number	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	0		A fax number for the contact persons.		
-cbc:ElectronicMail	Contact email address	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	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	
	Receiver	1	1	Information regarding the receiver	NOGOV-T16-R004	
cbc:EndpointID	Consignee party identifier	0	1	A despatch adivce 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	
	Identification	0	1	Receiver identification		
cbc:ID	Consignee party identifier	1	1	The receiving party identifier.	BII2-T16-R009	
@ schemeID		required			<i>OP-T16-R006, EUGEN- T16-R002</i>	
	Name	0	1	Receiver name		
cbc:Name	Consignee party name	1	1	The name of the receiving party.	BII2-T16-R009	
cac:PostalAddress	Address	0	1	The address to where the goods is shipped		
cbc:ID	Consignee party address identifier	0	1	An identifier for a specific address within a scheme of registered addresses. Identifying the addess to where the items have been despatched.		
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:StreetName	Address line 1	0	1	The main address line in a postal address usually the street name and number.		
-cbc:AdditionalStreetName	Address line 2	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.		

lement	Name	Req. C	ard.	Description	Rule	Example
-cbc:CityName	City	01		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	01		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	01		For specifying a region, county, state, province etc. within a country by using text.		
cac:Country	Country	0 1		Country code		
cbc:IdentificationCode	Country code	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	1	optional			EUGEN-T16-R003	
	Contact	01		Contact information regarding the receiver		
cbc:Name	Contacting details	01		The name of the contact person.		
cbc:Telephone	Contact telephone number	01		A phone number for the contact person. If the person has a direct number, this is that number.		
—cbc:Telefax	Contact fax number	01		A fax number for the contact persons.		
cbc:ElectronicMail	Contact email address	01		The e-mail address for the contact person. If the person has a direct e-mail this is that email.		
-cac:BuyerCustomerParty	Buyer	01		Information regarding the buyer who is commercially responsible for the goods in the despatch advice		
	Buyer	1 1		Information regarding the buyer	NOGOV-T16-R005	
	Identification	01		Buyer identification		
cbc:ID	Buying party identifier	1 1		The buying party identifier		987654321
@ schemeID		required			OP-T16-R006, EUGEN- T16-R002	
	Name	01		Buyer name		
cbc:Name	Buying party name	1.1		The name of the buying party		Kjøperen ASA
-cac:SellerSupplierParty	Seller	01		Information regarding the sdeller		
cac:Party	Seller	1 1		Seller information		
cac:PartyIdentification	Identification	01		Seller identification		
cbc:ID	Selling party identifier	1 1		An identifier for the seller party.		123456789
@ schemeID		required			OP-T16-R006, EUGEN- T16-R002	
	Name	01		Seller name		

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lement	Name	Req.	Card.	Description	Rule	Example
cbc:Name	Selling party name	1	1	The seller party name.		Selgeren AS
	Contact	0	1	Contact information regarding the seller		
	Contact person name	0	1	The name of the contact person.		Hans Hansen
cbc:Telephone	Contact telephone number	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	0	1	A fax number for the contact persons.		
cbc:ElectronicMail	Contact email address	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	0	1	Information regarding the originator of the purchase order in the buyers organisation		
cac:Party	Originator	1	1	Originator information	NOGOV-T16-R006	
	Identification	0	1	Originator identification		
cbc:ID	Originating party identifier	1	1	The originator party identifier.		
@ schemeID		required			OP-T16-R006, EUGEN- T16-R002	
	Name	0	1	Originator name		
cbc:Name	Originating party name	1	1	The originator party name.		
-cac:Shipment	Shipment	0	1	Shipment information		
cbc:ID	Shipment identifier	1	1	Identifies a shipment.	BII2-T16-R011	SHIP32164
— @ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
	Shipment description	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	0	1	The total weight of the shipment including packaging, as dispatched from the despatching party.		100
@ unitCode		required				
-cbc:GrossVolumeMeasure	Shipment gross volume	0	1	The total volume of the shipment including packaging, as dispatched from the despatching party.		
@ unitCode		required				
—cbc: TotalTransportHandlingUnitQuan tity	Total number of transport handling units	0	1	The total number of transport handling units in this despatch.		

ment	Name	Req. Car	d. Description	Rule	Example
	Consignment	01	Information regarding the physical shipment		
cbc:ID	Consignment identifier	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	01	Description and/or identification of the vehicle that tran the despatched shipment.	ipsorts	AB12345
	Carrier	01	Carrier information		
	Name	01	Carrier name		
cbc:Name	Carrier name	1 1	The name of the carrier that handles the delivery of the despatched shipment.		AS Transportøren
cac:Person	Person	01	Person who performs the physical shipment		
cac: IdentityDocumentReference	Identification	1 1	Identification of the person responsible for the transpor	tation NOGOV-T16-R007	
-cbc:ID	Driver information	1 1	Identification about the driver of the vehicle that delive despatched shipment.	rs the	
-cbc:DocumentType	Driver identification document type	01	The type of document used for identifying the driver, expressed in text.		
cac:Delivery	Delivery	01	Details regarding the shipment		
	Delivery tracking identifier	01	Used to provide a tracking id for delivery e.g. UPS or p	ostal.	TR321654987
cac:EstimatedDeliveryPeriod	Delivery period	01	Expected delivery period		
cbc:StartDate	Period start date	01	The start date of the period	NOGOV-T16-R008	2015-03-08
cbc:StartTime	Period start time	01	The start time of the period.		08:00
cbc:EndDate	Period end date	01	The end date of the period.	NOGOV-T16-R008	2015-03-08
cbc:EndTime	Period end time	01	The end time of the period.		10:00
cac:Despatch	Despatch	01	Despatch details		
cbc:ActualDespatchDate	Shipment dispatch date	01	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	01	The actual or expected time when the shipment was despatched from the despatching party.		
cac:DespatchAddress	Pickup address	01	Address where the goods is going to be picked up		
cbc:ID	Address identifier	01	Identifier of a specific address in a register of addresses as GLN	such	

ement	Name	Req.	Card.	Description	Rule	Example
cbc:StreetName	Address line 1	0.	. 1	The main address line in a postal address usually the street name and number.		
cbc:AdditionalStreetName	Address line 2	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	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	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	0.	. 1	For specifying a region, county, state, province etc. within a country by using text.		
cac:Country	Country	0.	. 1	Country code		
cbc:IdentificationCode	Country code	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:DespatchLine	Despatch lines	1.	. unbounded	The goods contained in the despatch advice	BII2-T16-R012	
—cbc:ID	Despatch line identifier	1.	. 1	A indentifier for the individual line in the despatch advice.	BII2-T16-R013	1
—cbc:Note	Despatch line note	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	1.	. 1	The quantity that is despatched in the line.	BII2-T16-R017, BII2-T16- R019	10
— @ unitCode		required			BII2-T16-R020, OP-T16- R002	
@ unitCodeListID		optional			EUGEN-T16-R004	
cbc:OutstandingQuantity	Outstanding quantity	0.	. 1	The quantity outstanding (which will follow in a later shipment).		
— @ unitCode		required			OP-T16-R002	
@ unitCodeListID		optional			EUGEN-T16-R004	
	Outstanding quantity reason	0.	. 1	The reason for the outstanding quantity.	BII2-T16-R021	
	Order line	1.	. 1	Reference to the order line the despatch line contains		

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ment	Name	Req.	Card.	Description	Rule	Example
cbc:LineID	Order line reference	1.	. 1	To uniquely identify the line of the order that is being despatched.		2
	Item	1.	. 1	Item information regarding the goos in the despatch advice line		
cbc:Name	Item name	0.	. 1	A short name for an item.	BII2-T16-R016	Fotopapir A4 Glossy
cac:SellersItemIdentification	Part number	0.	. 1	Sellers partnumber		
cbc:ID	Item sellers identifier	1.	. 1	The sellers identifier for the item.	BII2-T16-R016	C98765
cbc:ExtendedID	Item sellers extended identifier	0.	. 1	An extended identifier for the item that identifies the item with specific properties, e.g., Item $123 = \text{Chair} / \text{Item} 123 \text{ Ext} 45 = \text{brown chair.}$		
cac:StandardItemIdentification	Standard partnumber	0.	. 1	Identification according to a standard system, ie. GTIN		
cbc:ID	Item standard identifier	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	0.	. 1	with specific properties, e.g., Item 123 = Chair / Item 123 Ext 45 = brown chair.		
	Hazardous item	0.	. unbounded	Information to be used if the despatch line contains hazardous goods		
cbc:UNDGCode	Haszardous item UNDG code	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	Haszardous hazard class Identifier	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	0.	. unbounded	Detailed information regarding the goods on the despatch advice line		
cbc:ManufactureDate	Item manufactured date	0.	. 1	The manufacturing date of all items listed in this despatch line.	NOGOV-T16-R008	
cbc:BestBeforeDate	Item best before date	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	Item serial numbers	0	1	Serial numbers for items listed in the despatch line.		
@ schemeID		optional				
@ schemeAgencyID		optional		*		
@ schemeAgencyName		optional		*		
	LOT	0	1	LOT number identification		
cbc:LotNumberID	Item batch number	0		The batch number that applies to all items in the despatch line.		
@ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc:ExpiryDate	Item expiry date	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	
	Packing	0		Information regarding how the goods in the despach advice line is packed		
-cbc:ID	Identifier	1		Shipment identifier is only identified on header level. On line level use "NA".		
cac:TransportHandlingUnit	Transport handling unit	0		Information regarding the physical packing (pallet, container, box, etc) of the goods on the despatch advice line		
cbc:ID	Handling unit identifier	0	1	Identifies the transport handling unit.	OP-T16-R004	
— @ schemeID		optional				
@ schemeAgencyID		optional				
@ schemeAgencyName		optional				
cbc: TransportHandlingUnitTypeC ode	Handling unit type	0		The type of packaging that represent the handling unit, such as box, pallet, container etx.		
@ listID		optional			EUGEN-T16-R006	
cbc:HazardousRiskIndicator	Handling unit hazardous indicator	0	1	Indicates whether the shipment contains hazardous materials.		
cbc:ShippingMarks	Handing unit shipping marks	0		Free-form description of the marks and numbers on a transport unit or package.		
cac:MeasurementDimension	Weight/volume	0		Information regarding weight/volume of the transport handling unit		

Element	Name	Req. Card.	Description	Rule	Example
cbc:AttributeID	Attribute identifier	1 1	Identifier for content in the MEasue element below accordin to codelist UNCL6313. Use AAB and AAW for gross wieg and gross volume respectively	-	
@ schemeID		optional			
cbc:Measure	Handling unit gross weight Handling unit gross volume	01	Handling gross weight, including packaging as despatched b despatching party. Handling gross volume, including packaging as despatched by despatching party.	y OP-T16-R007 OP-T16-R007	
@ unitCode		required		OP-T16-R002	