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ShipmentStatus e-Document Overview
The ShipmentStatus e-Document is sent to communicate the status of a shipment or consignment with references to other documents. Typically, a ShipmentStatus e-Document is sent from the forwarder or carrier to the consignor / forwarder.

The Scope of the ShipmentStatus
The ShipmentStatus is used to communicate the current status of a shipment and its current location within the transport journey. The ShipmentStatus can also be used to communicate changes to the delivery date/time due to transport issues. Forwarders and carriers typically provide this information.

e-Document Types
This e-Document has no special types associated with it.

Business Rules for ShipmentStatus

General Business Rules
The following table lists the business rules that apply to a ShipmentStatus e-Document.

<table>
<thead>
<tr>
<th>Identifier</th>
<th>Business Rule</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS001</td>
<td>The ShipmentStatus e-Document refers to a shipment. Questions regarding products or orders will be answered with the InventoryStatus or OrderStatus e-Document.</td>
</tr>
<tr>
<td>SS002</td>
<td>The ShipmentStatus e-Document supports communication of cumulative events. For example, a daily update reflecting each of the statuses of a shipment for that day.</td>
</tr>
<tr>
<td>SS003</td>
<td>Update of status information for a specific shipment should be done in ascending time order using ShipmentStatusIssueDate to ensure correct processing of update.</td>
</tr>
</tbody>
</table>

Processing the ShipmentStatus

Triggers
Forwarders and carriers typically, provide this information whenever there is an event that results in a status change for the shipment. Examples of such events include arrival at a port, unloading, reloading, departure, transport vehicle change, etc. Shipment status information can be requested by any party in the supply chain.
Processing the ShipmentStatusReference element

A shipment may be identified by many different types of references (see the ShipmentStatusReferenceType for a complete list); however, from a logistics viewpoint the desired references are carrier tracking identifier, supplier shipment identifier, Waybill identifier, transport vehicle identifier, transport unit identifier, ISBN, and voyage identifier. You certainly are encouraged to use the other types of references but understand that your logistics provider is going to be looking for one that they are familiar with.

Processing the ShipmentEventInformation element

In addition to the date of the shipment event you must characterize the shipment event (as communicated in the ShipmentEventInformation element) with an event type and an event status. In addition there is an optional shipment event qualifier that can be associated with the shipment event. Use the information below as a guide to understanding how these concepts work together.

<table>
<thead>
<tr>
<th>ShipmentEvent Qualifier</th>
<th>ShipmentEventType Loading</th>
<th>ShipmentEventType Unloading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrived</td>
<td>Vehicle has arrived and may be available for loading (depends upon Status below)</td>
<td>Vehicle has arrived and may be available for unloading (depends upon Status below)</td>
</tr>
<tr>
<td>Completed</td>
<td>Vehicle loading is finished</td>
<td>Vehicle unloading is finished</td>
</tr>
<tr>
<td>CostBasisCompleted</td>
<td>Transport properties needed in calculation of transport costs are recorded and reported as complete.</td>
<td>Vehicle has arrived and transport properties needed in calculation of transport costs are recorded and reported as complete.</td>
</tr>
<tr>
<td>Departed</td>
<td>Vehicle has been loaded and has now departed</td>
<td>Vehicle has been unloaded and has now departed</td>
</tr>
<tr>
<td>Documentation Completed</td>
<td>Vehicle loading paperwork is finished</td>
<td>Vehicle unloading paperwork is finished</td>
</tr>
<tr>
<td>Measured</td>
<td>Vehicle loading is completed and the vehicle load is measured.</td>
<td>Vehicle has arrived and the vehicle load is measured.</td>
</tr>
<tr>
<td>Scheduled</td>
<td>Vehicle has been scheduled for loading.</td>
<td>An unloading appointment has been made.</td>
</tr>
<tr>
<td>Started</td>
<td>Vehicle has arrived and loading has begun</td>
<td>Vehicle has arrived and unloading has begun</td>
</tr>
</tbody>
</table>

ShipmentStatusIdentifier has an attribute by which you can communicate whether the shipment is OnTime, Early, Delayed, Cancelled, or Rejected. In addition you can provide a description of the shipment status. Examples of possible choices for the ShipmentStatusDescription element are (but not limited to):

- Border
- Break
- Breakdown
- Change Container
- Change Swapbody
- Change Trailer
- Coupling
- Customs
- Empty
- Ferry
Understanding the Diagrams and Content

This section provides a graphical view of the schema structures, a discussion of the item’s children. You can find additional information about papiNet and the standard at www.papiNet.org.

The graphics contain content model indicators, cardinality indicators, and data type information.

Associated with each graphic are the definitions for the parent item and any associated child items. All attributes are listed first, followed by the elements.

The following information should help you interpret and understand this standard. Please note the following:

- Content Model and Cardinality operate together to determine if the element or attribute are required in the instance document.
- The same attribute can never appear multiple times in the same element so, you will never see a multiple cardinality indicator.

**Content model indicators:**

There are three possible types of content: “sequence”, “choice”, and “all”. The papiNet standard currently does not use the “all” construct.

- (sequence)
  
  The sequence of the items to the right of the graphic (or below the text) is required.

- (choice)
  
  A choice of the items to the right of the graphic (or below the text) is permitted.

- (all)
  
  All the items to the right of the graphic are required.

**Cardinality indicators:**

- Dotted line around element or attribute.
  
  A single instance of the item can optionally exist.

- Dotted line around item with range indicated below.
  
  Multiple instances of the item can optionally exist.

- Solid line around item.
A single instance of the item must exist.

• Solid line around item with range indicated below

At least one instance must exist; multiple instances can optionally exist.

**Datatype indication:**

When a data type is assigned to an element (either a simple type or complex type the name of the data type is presented beneath the item name in the graphic.

• In some cases additional information about the data type is presented (the default value).

Elements can either have content that is textual/numeric in nature or content that is made up of additional elements and/or attributes.

• When the content is textual/numeric in nature “three straight horizontal lines“ will appear in the upper left-hand corner of the graphic. Pay attention to these elements because they are where you will be entering your information.

• When the content is made up of additional elements and/or attributes a “gray-box” will appear on the right-hand side of the graphic.

• If the graphic shows both the horizontal lines and the gray-box then, in the papiNet standard, the content below the element are attributes.
ShipmentStatus Root Element

ShipmentStatus

The ShipmentStatus element is the root element for the ShipmentStatus e-Document.

The ShipmentStatus e-Document is sent to communicate the status of a shipment or consignment with references to other documents. Typically, a ShipmentStatus e-Document is sent from the forwarder or carrier to the consignor / forwarder.

Language [attribute]

Language is optional. A single instance might exist.

XML has embraced 2 and 3 digit language codes through the application of an addendum to the standard.

Information on the content of this attribute is available at http://www.loc.gov/standards/iso639-2/ this is the official site of the ISO 639-2 Registration Authority.

- http://www.w3.org/International/O-HTML-tags.html provides an explanation of the errata updating XML.
- http://www.ietf.org/rfc/rfc3066.txt is the key document that is referenced in the above errata.

(sequence)

The contents of (sequence) are mandatory. A single instance is required.

ShipmentStatusHeader

ShipmentStatusHeader is mandatory. A single instance is required.

The ShipmentStatusHeader contains information common to the entire ShipmentStatus e-Document.

ShipmentStatusShipment

ShipmentStatusShipment is mandatory. One instance is required, multiple instances might exist.

The shipment or consignment details that are being communicated.
Primary Elements

ShipmentStatusHeader

The ShipmentStatusHeader contains information common to the entire ShipmentStatus e-Document.

(Sequence)
The contents of (sequence) are mandatory. A single instance is required.

ShipmentStatusNumber

ShipmentStatusNumber is mandatory. A single instance is required.

Reference number assigned to the ShipmentStatus e-Document by the issuer.

ShipmentStatusIssueDate

ShipmentStatusIssueDate is mandatory. A single instance is required.

The date and optional time when the ShipmentStatus e-Document was issued.

RequestNumber

RequestNumber is optional. A single instance might exist.

A unique tracking number specifically identifying the InfoRequest e-Document to the originator. The tracking number is returned with the “information”, the answer, to help match the answer to the request.

SenderParty

SenderParty is mandatory. A single instance is required.

The business entity issuing the business document, the source of the document.

- This is the same entity as the “From” party in the ebXML message service envelope. The entity responsible for the content. If the sender party has outsourced the transmission function to a third party the sender party is the original party not the party performing the transmission service.

ReceiverParty

ReceiverParty is mandatory. A single instance is required.

The business entity for whom the business document is intended, the destination of the document.

- This is the same entity as the “To” party in the ebXML message service envelop. The entity interested in the content. If the receiver party has outsourced the message receipt function to a third party the receiver party is the intended party not the party performing the receiving process.

OtherParty

OtherParty is optional. Multiple instances might exist.

An organisation or business entity other than those specifically detailed within a e-Document.
ShipmentStatus

The shipment or consignment details that are being communicated.

**LegStageType [attribute]**

LegStageType is optional. A single instance might exist.

This item is restricted to the following list.

- **PreCarriage**
  The initial transport of goods from the seller's premises to the main port of shipment. Usually by truck, rail or on inland waterways.

- **MainCarriage**
  The primary transport of goods, generally for the longest part of the journey and generally from one country to another. Usually by sea vessel or by airplane, but can be truck or rail as well.

- **OnCarriage**
  Transport from the port of arrival in the country of destination to the buyer's premises. Usually by truck, rail or on inland waterways.

**ShipmentComplete [attribute]**

ShipmentComplete is optional. A single instance might exist.

Indicates that all shipments for the particular delivery item are complete.

This item is restricted to the following list.

- **Yes**
- **No**

The sequence of items below is mandatory. A single instance is required.

**ShipmentStatusReference**

ShipmentStatusReference is mandatory. One instance is required, multiple instances might exist.

An item detailing relevant references pertaining to the ShipmentStatus information. The type of reference is identified by the ShipmentStatusReferenceType attribute.

**TimePeriod**
TimePeriod is optional. A single instance might exist.

The TimePeriod element is used to communicate a duration period of time as indicated in PeriodType.

ShipmentEventInformation

ShipmentEventInformation is mandatory. One instance is required, multiple instances might exist.

A grouping element that contains the items that describe the shipment event and status situation

SupplierParty

SupplierParty is optional. Multiple instances might exist.

The organisation or business entity responsible for providing the product. SupplierParty is also the seller of the product, if Seller is not specified as OtherParty = Seller.

BuyerParty

BuyerParty is optional. Multiple instances might exist.

The legal entity to which the product is sold. Also commonly referred to as the sold-to party or customer. If no OtherParty is defined as the Payer, the Buyer is the Payer.

ShipToParty

ShipToParty is optional. Multiple instances might exist.

The name and/or address to which the goods should be delivered with the party type indicated by the PartyType attribute.

ForwarderParty

ForwarderParty is optional. Multiple instances might exist.

The trading partner involved in the forwarding of the shipment.

CarrierParty

CarrierParty is optional. Multiple instances might exist.

The party performing the transport of the product from the pickup location to the ship-to location; could be a hauler.

OtherParty

OtherParty is optional. Multiple instances might exist.

An organisation or business entity other than those specifically detailed within a business document.

AdditionalText

AdditionalText is optional. Multiple instances might exist.

A text field that is used to communicate information not previously defined or for special instructions. To be used only for circumstances not covered by specific elements.
ShipmentEventInformation

A grouping element that contains the items that describe the shipment event and status situation

**ShipmentEventStatusType**

*attribute*

ShipmentEventStatusType is optional. A single instance might exist.

Identifies the status of the information for the shipment event.

*This item is restricted to the following list.*

**Amended**
The supplied information is changed.

**Cancelled**
The supplied information has been cancelled. Items that have been cancelled are not included in totals on the summary levels of the e-Document.

**NoAction**
The supplied information has not been amended and thereby requires no action.

**Original**
The supplied information is the first version of that information.

*(sequence)*

The sequence of items below is mandatory. A single instance is required.

**ShipmentEventIdentifier**

ShipmentEventIdentifier is mandatory. A single instance is required.

Text to identify the Shipment Event. The Carrier should report the latest status available to the requestor.

**ShipmentEventDate**

ShipmentEventDate is mandatory. A single instance is required.

Date of the event.

**ShipmentStatusIdentifier**

ShipmentStatusIdentifier is mandatory. A single instance is required.

Text to identify the status of the event.

**ShipmentEventReference**

ShipmentEventReference is optional. Multiple instances might exist.
An item detailing relevant references pertaining to the shipment event information. The type of reference is identified by the ShipmentEventReferenceType attribute.

**ShipmentStatusDescription**

*ShipmentStatusDescription is optional. Multiple instances might exist.*

Text field that may further describe the event’s status in detail.

**ShipmentStatusDate**

*ShipmentStatusDate is optional. A single instance might exist.*

Date of the status of the event.

**ShipmentEventDuration**

*ShipmentEventDuration is optional. A single instance might exist.*

The length of time for the shipment event being described.

The lexical representation for duration is the [ISO 8601] extended format PnYnMnDTnHnMnS, where nY represents the number of years, nM the number of months, nD the number of days, 'T' is the date/time separator, nH the number of hours, nM the number of minutes and nS the number of seconds. The number of seconds can include decimal digits to arbitrary precision. E.g. 25 hours = PT25H, 1 day and 34 minutes = P1DT23M.

**DeliveryDateWindow**

*DeliveryDateWindow is optional. Multiple instances might exist.*

A group item defining the date/time interval for delivery to take place. An element which may contain the estimated date for which delivery is expected. This date is not absolute.

**QuantityInformation**

*QuantityInformation is optional. A single instance might exist.*

A group item containing information about quantity and informational quantity of similar items.

**LocationInformation**

*LocationInformation is optional. A single instance might exist.*

A grouping element describing the location of the shipment.

**TransportInformation**

*TransportInformation is optional. A single instance might exist.*

A grouping element for transport information.

**ShipmentIncident**

*ShipmentIncident is optional. Multiple instances might exist.*

A grouping element that contains information about the shipment incident.
### ShipmentStatus Business Scenarios

#### ShipmentStatus Scenario Listing

<table>
<thead>
<tr>
<th>Scenario</th>
<th>Scenario Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Scenario A</strong></td>
<td>Customer requesting ShipmentStatus from Paper Supplier using call off number</td>
</tr>
<tr>
<td><strong>Scenario B</strong></td>
<td>Supplier requests ShipmentStatus from Forwarder using shipment (consignment) number</td>
</tr>
</tbody>
</table>
| **Scenario C** | Ship is delayed; there is a chain of notification.  
- New ETA sent, with reason. |
| **Scenario D** | Information hub on regular basis supplies status of all in transit shipments to shipper. |
| **Scenario E** | From port of destination to the supplier and forwarder on arrival and unloading. |
| **Scenario F** | Carrier informs Supplier on arrival of consignment/delivery |
| **Scenario G** | Rail carrier informs Forwarder on passing border crossing. |
| **Scenario H** | Forwarder sent customs release status to supplier. |
| **Scenario I** | Forwarder/carrier provides day’s events to supplier. |

#### Scenario A

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>Customer requests ShipmentStatus from paper supplier/consignor using call off number</td>
</tr>
<tr>
<td>Outcome</td>
<td>A ShipmentStatus is generated by the consignor’s system and received into the customer’s system.</td>
</tr>
<tr>
<td>Initiator</td>
<td>Customer</td>
</tr>
<tr>
<td>Receiver</td>
<td>Consignor / Paper Supplier</td>
</tr>
<tr>
<td>Preconditions</td>
<td>What exists prior to the start?</td>
</tr>
<tr>
<td>XML File</td>
<td>The name of any sample file.</td>
</tr>
<tr>
<td>Trigger</td>
<td>Customer needs information for planning purposes.</td>
</tr>
<tr>
<td>Step 1.</td>
<td>Customer sends InfoRequest with CallOff Number as the reference to supplier/consignor. This is accomplished using the InfoRequest e-</td>
</tr>
</tbody>
</table>
# ShipmentStatus

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### Results

Document utilizing the ShipmentStatusRequestDetail - ShipmentStatusSearchReference construct to indicate the CallOffNumber.

The customer receives the ShipmentStatus and processes it into his system.

### Initiator Response

Supplier / Consignor

### Receiver Response

Customer

### Trigger

InfoRequest (ShipmentStatusRequest)

### Step 2.

The supplier/consignor sends ShipmentStatus in response with multiple ShipmentStatusShipment(s) depending on the number of loads. Including:

- Reference: CallOff Number given by the customer
- Reference: load number
- Current or Last Event per load
- Location per load
- Status per load
- Transport mode

### Results

The customer receives the ShipmentStatus e-Document, in response.

---

### Scenario B

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
</table>

**Scenario**

Consignor requests ShipmentStatus from Forwarder using shipment (consignment) number

**Outcome**

A ShipmentStatus is generated by the forwarder’s system and received into the consignor’s system.

**Initiator**

Consignor

**Receiver**

Forwarder

**Preconditions**

What exists prior to the start?

**Trigger**

Consignor wants information about the shipment

**Step 1.**

Consignor sends InfoRequest with shipment
### ShipmentStatus
#### papiNet Standard - Version 2.31

<table>
<thead>
<tr>
<th>Results</th>
<th>number to Forwarder. This is accomplished using the InfoRequest e-Document with the ShipmentStatusRequestDetail - ShipmentStatusSearchReference construct to indicate the ShipmentNumber.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forwarder receives the InfoRequest e-Docuement (ShipmentStatus Request) e-Docuement.</td>
<td></td>
</tr>
<tr>
<td><strong>Response Initiator</strong></td>
<td>Forwarder</td>
</tr>
<tr>
<td><strong>Response Receiver</strong></td>
<td>Consignor</td>
</tr>
<tr>
<td><strong>Trigger</strong></td>
<td>ShipmentStatus Request</td>
</tr>
</tbody>
</table>
| **Step 2.** | Forwarder sends ShipmentStatus Response with reference to the shipment number to supplier  
- Reference: shipment number  
- Last Event  
- Location  
- Status  
- Equipment identifier |
| **Results** | The consignor receives the ShipmentStatus in response. |

### Scenario C

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>Ship is delayed or will arrive before time, there is a chain of notification. New estimated time of arrival sent, with reason</td>
</tr>
<tr>
<td><strong>Outcome</strong></td>
<td>A ShipmentStatus is generated by the Carrier’s system and received into the consignor’s system.</td>
</tr>
<tr>
<td><strong>Initiator</strong></td>
<td>Carrier</td>
</tr>
<tr>
<td><strong>Receiver</strong></td>
<td>Consignor</td>
</tr>
<tr>
<td><strong>Preconditions</strong></td>
<td>What exists prior to the start?</td>
</tr>
<tr>
<td><strong>Trigger</strong></td>
<td>Captain informs carrier about possible delay or arrival before time.</td>
</tr>
</tbody>
</table>
| **Step 1.** | Carrier sends ShipmentStatus with new ETA to supplier  
- Reference: vessel name |
### Scenario D

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>Information hub on regular basis supplies status of all in transit shipments to shipper</td>
</tr>
<tr>
<td>Outcome</td>
<td>A ShipmentStatus is generated by the information hub system and received into the Shipper`s system.</td>
</tr>
<tr>
<td>Initiator</td>
<td>Information Hub</td>
</tr>
<tr>
<td>Receiver</td>
<td>Shipper</td>
</tr>
<tr>
<td>Preconditions</td>
<td>What exists prior to the start?</td>
</tr>
<tr>
<td>Trigger</td>
<td>Each day at a predefined time.</td>
</tr>
<tr>
<td>Step 1.</td>
<td>Information hub sends ShipmentStatus</td>
</tr>
<tr>
<td></td>
<td>• Reference: voyage ID</td>
</tr>
<tr>
<td></td>
<td>• Location including GPS</td>
</tr>
<tr>
<td></td>
<td>• New ETA</td>
</tr>
<tr>
<td></td>
<td>• Last Event</td>
</tr>
<tr>
<td></td>
<td>• Status</td>
</tr>
<tr>
<td>Results</td>
<td>The shipper receives the ShipmentStatus e-Document.</td>
</tr>
</tbody>
</table>

### Scenario E

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>From port of destination to the consignor and forwarder on arrival and unloading.</td>
</tr>
<tr>
<td>Outcome</td>
<td>A ShipmentStatus Response is generated by the port of destination system and received into the consignor<code>s and forwarder</code>s system.</td>
</tr>
<tr>
<td>Initiator</td>
<td>Arrival and unloading.</td>
</tr>
<tr>
<td>Receiver</td>
<td>Consignor, Forwarder</td>
</tr>
</tbody>
</table>
## ShipmentStatus

### papiNet Standard - Version 2.31

<table>
<thead>
<tr>
<th>Preconditions</th>
<th>What exists prior to the start?</th>
</tr>
</thead>
<tbody>
<tr>
<td>XML File</td>
<td>The name of any sample file.</td>
</tr>
<tr>
<td>Trigger</td>
<td>What starts the process?</td>
</tr>
<tr>
<td><strong>Step 1.</strong></td>
<td>Port of Destination sends ShipmentStatus</td>
</tr>
<tr>
<td></td>
<td>• Reference: voyage ID</td>
</tr>
<tr>
<td></td>
<td>• Reference: vessel name</td>
</tr>
<tr>
<td></td>
<td>• Date and time of arrival</td>
</tr>
<tr>
<td></td>
<td>• Location</td>
</tr>
<tr>
<td></td>
<td>• Last Event - Unloading</td>
</tr>
<tr>
<td></td>
<td>• Status</td>
</tr>
<tr>
<td>Results</td>
<td>The consignor and the forwarder receive the ShipmentStatus e-Document and update the status of the vessel.</td>
</tr>
</tbody>
</table>

### Scenario F

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>Carrier informs Consignor on arrival of consignment / delivery</td>
</tr>
<tr>
<td>Outcome</td>
<td>A ShipmentStatus Response is generated by the carrier’s system and received into the consignor’s system.</td>
</tr>
<tr>
<td>Initiator</td>
<td>Carrier</td>
</tr>
<tr>
<td>Receiver</td>
<td>Consignor</td>
</tr>
<tr>
<td>Preconditions</td>
<td>What exists prior to the start?</td>
</tr>
<tr>
<td>XML File</td>
<td>The name of any sample file.</td>
</tr>
<tr>
<td>Trigger</td>
<td>Arrival at destination.</td>
</tr>
<tr>
<td><strong>Step 1.</strong></td>
<td>Carrier sends ShipmentStatus</td>
</tr>
<tr>
<td></td>
<td>• Reference: load number</td>
</tr>
<tr>
<td></td>
<td>• Reference: vehicle id</td>
</tr>
<tr>
<td></td>
<td>• Location</td>
</tr>
<tr>
<td></td>
<td>• Status - Delivered</td>
</tr>
<tr>
<td></td>
<td>• Last Event – Unloading</td>
</tr>
<tr>
<td>Results</td>
<td>The consignor receives the ShipmentStatus e-Document and updates their systems.</td>
</tr>
</tbody>
</table>

### Scenario G

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
</table>
## Scenario
Rail carrier informs Forwarder on passing border crossing.

### Outcome
A ShipmentStatus Response is generated by the carrier’s system and received into the forwarder’s system.

### Initiator
Carrier

### Receiver
Forwarder

### Preconditions
What exists prior to the start?

### Trigger
Crossing of border.

### Step 1.
Carrier sends ShipmentStatus:
- Reference: vehicle id
- Location
- Status - BorderCrossing
- Last Event – Loading

### Results
Forwarder receives the ShipmentStatus e-Document and updates their systems. Depending on the severity level this e-Document should be forwarded to the supplier.

## Scenario H

### e-Document
ShipmentStatus

### Scenario
Forwarder / carrier provides day’s events to consignor.

### Outcome
A ShipmentStatus is generated by the forwarder’s or carrier’s system and received into the consignor’s system.

### Initiator
Forwarder/Carrier

### Receiver
Consignor

### Preconditions
What exists prior to the start?

### Trigger
End of day

### Step 1.
Forwarder sends ShipmentStatus:
- Reference: tracking number
- Reference: shipment number
- Time Period
- Multiple Occurrences of:
  - Event
  - Shipment Status
## ShipmentStatus

### papiNet Standard - Version 2.31

<table>
<thead>
<tr>
<th>Results</th>
<th>Consignor receives the ShipmentStatus e-Document and updates their system.</th>
</tr>
</thead>
</table>

### Scenario I

<table>
<thead>
<tr>
<th>e-Document</th>
<th>ShipmentStatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenario</td>
<td>Forwarder sent customs release status to consignor.</td>
</tr>
<tr>
<td>Outcome</td>
<td>A ShipmentStatus Response is generated by the forwarder’s system and received into the consignor’s system.</td>
</tr>
<tr>
<td>Initiator</td>
<td>Forwarder</td>
</tr>
<tr>
<td>Receiver</td>
<td>Consignor</td>
</tr>
<tr>
<td>Preconditions</td>
<td>What exists prior to the start?</td>
</tr>
<tr>
<td>Trigger</td>
<td>Forwarder receives Customs release e-Documents from customs.</td>
</tr>
</tbody>
</table>
| Step 1.    | Forwarder sends ShipmentStatus
  - Reference: mill number, PO number
  - Reference: customs release number
  - Location
  - Event: Loading
  - Status: / BorderCrossing |
| Results    | The consignor receives the ShipmentStatus e-Document and updates his system. |