

Pre announcement (v1.1)

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Introduction

Ability for lessors to pre announce arrival of equipment at a tank container service provider

Pre announcement

Sample Preview

```
1  <?xml version="1.0" standalone="yes"?>
2  <DepotPreAdvice>
3    <Header>
4      <Sender>You</Sender>
5      <Receiver>OurDepot</Receiver>
6      <Contact>John Doe</Contact>
7      <DateCreated>2019-02-08T12:39:39.8970826+01:00</DateCreated>
8      <KindOfMessage>PreAdvice</KindOfMessage>
9      <OfficeId>11</OfficeId>
10     <Version>1.1</Version>
11   </Header>
12   <PreAdvice>
13     <UniqueRef>Abc123</UniqueRef>
14     <AuthRef>Def456</AuthRef>
15     <Equipment>ABCD-123456-0</Equipment>
16     <EquipmentType>TankContainer</EquipmentType>
17     <LicensePlate>NM-1234</LicensePlate>
18     <Chassis>NM-5678</Chassis>
19     <Origin>Amsterdam</Origin>
20     <Destination>Rotterdam</Destination>
21     <Driver>Jesse</Driver>
22     <Haulier>Some transports</Haulier>
23     <ETA>2019-02-11T12:39:39.8990812</ETA>
24     <IsClean>false</IsClean>
25     <IsPressurized>false</IsPressurized>
26     <IsNitrogen>false</IsNitrogen>
27     <IsCancelled>false</IsCancelled>
28     <Compartment>
29       <Number>1</Number>
30       <Product>PCB</Product>
```

```

31     <Tradename>Aroclor</Tradename>
32     <PrevProduct1>PCB</PrevProduct1>
33     <PrevTradename1>Educare1</PrevTradename1>
34     <PrevProduct2 />
35     <PrevTradename2 />
36     <PrevProduct3 />
37     <PrevTradename3 />
38     <LoadedKg>1234</LoadedKg>
39 </Compartment>
40 <ExtraWishes>
41     <Compartment>1</Compartment>
42     <RepairProgram>none</RepairProgram>
43     <CleaningAction>none</CleaningAction>
44     <AdditionalService>Outside wash</AdditionalService>
45     <HeatingTempC>67</HeatingTempC>
46 </ExtraWishes>
47 <Memo>Pls clean the outside too</Memo>
48 <Memo>Another memo</Memo>
49 <ServiceRequired>Handling</ServiceRequired>
50 <ServiceRequired>Cleaning</ServiceRequired>
51 <ServiceRequired>Repair</ServiceRequired>
52 </PreAdvice>
53 </DepotPreAdvice>

```

Definition

Tables

Table	Explanation
<DepotPreAdvice>	The entire message is in this tag
<Header>	Exactly ONE header record is to be present
<PreAdvice>	Multiple PreAdvices may exist in one file if desired.
<Compartment>	There must be an equal number of compartment records to the compartment count of the equipment, Even if they are unused
<ExtraWishes>	Optional extra wishes to add to your order
<Memo>	Optional text memos to add to your order
<ServiceRequired>	The services the preadvice is for

Columns

<Header>	Datatype	Requirements	Explanation
<Sender>	Text	Mandatory	The relation code handed to remote by the depot, parties should agree upon a code, parties should decide upon their recommended). This code should be provided to third parties that wish to interface.
<Receiver>	Text	Recommended	The relation code (recommended) handed by remote to the depot, parties should decide upon their own unique code (should be generated by the third party and provided to the depot for configuration purposes.
<Contact>	Text	Optional	Information (name/email) of a sender contact person
<DateCreated>	Datetime	Recommended	Information when the message was created/send by remote. Usually entered as a full datetime
<KindOfMessage>	Text	Mandatory value: PreAdvice	Type of message, should be hardoded "PreAdvice"
<Officeld>	Integer	Required when issued by the depot	Some depot have multiple offices where they can receive equipment. If so, the depot will inform remote of the Officeld should then be added to every message.
<Version>	Text	Mandatory Version number of this document Example: 19.1	Describes associated documentation version number according to which this document is formatted

<PreAdvice>	Datatype	Requirements	Explanation
<UniqueRef>	Text	Mandatory and case INsensitive unique	IMPORTANT NOTICE: Because the receiver may capitalize references, you should work with case insensitive lookups
<AuthRef>	Text	Optional	Your authorization reference, if needed
<Equipment>	Text	Mandatory	Equipment number can be: <ul style="list-style-type: none"> Container number <ul style="list-style-type: none"> Requires checkdigit Separator chars are rejected so it can be either ABCD-123456-0 or ABCD1234560 Trailer number <ul style="list-style-type: none"> Free text
<EquipmentType>	Text	Recommended	
<LicensePlate>	Text	Optional	This indicates the license plate of the truck
<Chassis>	Text	Optional	This indicates the license plate of the chassis
<Origin>	Text	Optional	A designator for the address the equipment comes from
<Destination>	Text	Optional	A designator for the address the equipment is intended to go to after the services
<Driver>	Text	Optional	If you know the name of the driver that will bring the equipment, enter it here
<Haulier>	Text	Optional	If you know the name of the haulier that will bring the equipment, enter it here
<ETA>	Datetime	Recommended	The expected date or datetime of arrival, this is usually given in localized datetime of the depot
<ServicesRequired>	Flags Integer	Optional	DEPRECATED This is a combination of flags with the services of choice. Instead of using the flags you can also select services by adding ServiceRequired elements, see below
<IsClean>	Boolean	When missing, false is assumed	Set this to true if you know for sure the container will enter the depot with an ECD
<IsPressurized>	Boolean	When missing, false is assumed	Set this to true to warn the depot for possible pressure in the equipment
<IsNitrogen>	Boolean	When missing, false is assumed	Set this to true to warn the depot for nitrogen condition in the equipment
<IsCancelled>	Boolean	When missing, false is assumed	Set this to true to cancel an earlier request, the unique reference indicates which of your previous requests was cancelled

<Compartment>	Datatype	Requirements	Explanation
<Number>	Integer	Mandatory , unique, minimal 1	This field needs to match with the compartment numbering as on the TC. Always enter all compartments, even if they are currently not in use Enter one record `1` for single compartment equipment
<Product>	Text	Recommended	For loaded containers, this is the loaded product For empty containers, this is the last product that was loaded
<Tradename>	Text	Recommended	For loaded containers, this is the tradename of the loaded product. For empty containers, this is the tradename of the last product
<PrevProduct1>	Text	Optional	Some depots require more product history
<PrevTradename1>	Text	Optional	Some depots require more product history
<PrevProduct2>	Text	Optional	Some depots require more product history
<PrevTradename2>	Text	Optional	Some depots require more product history
<PrevProduct3>	Text	Optional	Some depots require more product history
<PrevTradename3>	Text	Optional	Some depots require more product history
<LoadedKg>	Integer	Mandatory , put 0 when not loaded	The amount of product in ordinal kg's in the compartment Any weight in any compartment causes the container to appear loaded. A weight of 0 suffices to just enter 0 or 1 here, others want to know the weight

<ExtraWishes>	Datatype	Requirements	Explanation
<Compartment>	Integer	Optional	If the extra wish in the record targets one chamber, enter it Leave empty OR integer 0, means the extra wish does not cover any chamber
<RepairProgram>	Text	Optional	Full repair template name.
<CleaningAction>	Text	Optional	Cleaning action code.
<AdditionalService>	Text	Optional	Additional service type full name.

<HeatingTempC>	Integer	Optional ordinal CELSIUS	If the container comes for heating, enter the desired temperature. Always enter this as ordinal Celsius, automatic conversion will take place if the depot works in F
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Standalone	Datatype	Requirements	Explanation
<ServiceRequired>	Text, Multi	Recommended	
<Memo>	Text, Multi	Optional	Just any text that you want the acceptor to read

Pre announcement feedback

This message concerns all information about the pre-advice, was it received, accepted, rejected, could it still be updated.

Sample Preview

```
1  <?xml version="1.0" standalone="yes"?>
2  <DepotFeedback>
3    <Header>
4      <Sender>OurDepot</Sender>
5      <Receiver>You</Receiver>
6      <Contact>John Doe</Contact>
7      <DateCreated>2019-02-08T12:39:39.9070759+01:00</DateCreated>
8      <KindOfMessage>Feedback</KindOfMessage>
9      <OfficeId>11</OfficeId>
10     <Version>1.1</Version>
11   </Header>
12   <PreAdvice>
13     <UniqueRef>Abc123</UniqueRef>
14     <Equipment>ABCD-123456-0</Equipment>
15     <Feedback>Received</Feedback>
16     <Memo>Success</Memo>
17   </PreAdvice>
18 </DepotFeedback>
```

Definition

Tables

Table	Explanation
<DepotFeedback>	The entire message is in this tag
<Header>	Exactly ONE header record is to be present
<PreAdvice>	Multiple PreAdvices may exist in one file if desired.

Columns

<Header>	Datatype	Requirements	Explanation
<Sender>	Text	Mandatory	The relation code handed to remote by the depot, parties should agree upon a code, parties should decide upon their own (recommended). This code should be provided to third parties that wish to interface.
<Receiver>	Text	Recommended	The relation code (recommended) handed by remote to the depot, parties should decide upon their own unique code (recommended). This code should be generated by the third party and provided to the depot for configuration purposes.
<Contact>	Text	Optional	Information (name/email) of a sender contact person for this message

<DateCreated>	Datetime	Recommended	Information when the message was created/send by remote. Usually entered as a full datetime
<KindOfMessage>	Text	Mandatory	This is just hardcoded 'Feedback', the type of message
<OfficeId>	Integer	Required when issued by the depot	Some depot have multiple offices where they can receive equipment If so, the depot will inform remote of the OfficeId of the locations they use, this OfficeId should then be added to every
<Version>	Text	Mandatory Version number of this document Example: 19.1	Describes associated documentation version number according to which this document is formatted

<PreAdvice>	Datatype	Requirements	Explanation
<UniqueRef>	Text	Mandatory	
<Equipment>	Text	Mandatory	The full equipment number including checkdigit. The format is identical to the format that was received in the last pread
<Feedback>	Enum	Mandatory	The kind of feedback, see below*
<Memo>	Text	Optional	If an error occurred (feedback=error) more information can be found here If the kind of feedback is Accepted, this field will contain the created order reference

Enums

Received	A new preadvice was received from remote, and was successfully entered
Updated	An updated preadvice was received from remote, changes were successfully entered
Cancelled	A cancellation of preadvice was received from remote, the preadvice was archived
Rejected	A cancellation of preadvice was issued by the depot, the preadvice was archived
Accepted	The preadvice was upgraded to an order by the depot, from now on, changing the preadvice can no longer be done by edi
Failed	There was something in the received preadvice message that could not be entered, see the memo for the reason *NOTE: this does not cover a format failure, if the message was unreadable it will just be moved to a failed folder (on ftp)