



PCS MESSAGE SPECIFICATION
FOR
ICES1.5 VER2.1

Release No 2.3 – June, 2011

RELEASE HISTORY

RELEASE NUMBER	ASSOCIATED CHANGE REQUEST NUMBER	DATE (MM,YYYY)	BRIEF SUMMARY OF CHANGES
1.0	NA	04, 2008	
2.0	NA	12, 2010	<p>Ver1.0 is discarded as many changes are happened to the ICES1.5</p> <p>Included the 7 outbound messages for ICES1.5 Ver 2.1</p> <p>Messages List: CHPOI03, CHPOI09, CHPIO10, CHPOI13, CHSAE02, CHPOE05, CHPOE07</p> <p>XSD Version : 2.0</p>
2.1	NA	12,2010	<p>Included the following messages:</p> <p>Messages List: POCHE06, POCHE14, POCHE17, POCHI06, POCHI07, POCHI08, CHSAE04, CHSAI02, CHSAI15, CHSAE13, CHPOE09, CHPOE08, CHPOE11</p> <p>XSD Version: 2.1</p>

<p>2.2</p>	<p>NA</p>	<p>02, 2011</p>	<p>In CHPOI03 (Part1) message, Fields from S.No20 to S.no 26 are made conditional in case of Advance IGM.</p> <p>XSD Changes:</p> <p><u>CHPOI03 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • Made cargo & container as optional • EntryinwardDateandTime as string • ExpectedDateandtimeofArrival as String • Light House due as double <p><u>CHPOE05 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • Sbitems made optional <p><u>CHPOI09 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • becont & beitem as optional <p><u>CHPOI10 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • Oocont & oocitem as optional <p><u>CHPOI13 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • Made GrossQtyVolume as double <p><u>CHPOE09 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • Shutcont made optional <p><u>CHSAI02 (Ver 2.2) Changes:</u></p> <ul style="list-style-type: none"> • DateofEntryinward made as string <ol style="list-style-type: none"> 1. A sequence number is generated by ICEGATE for element PCSCCommonRefNumber and its mandatory in XSD. 2. All fields which has format ddmmyyyhh24:mi should be delcared as 'String' in XSD and data value should come as ddmmyyy:24hh:mi, if there is no time available, then it will come as 00:00 3. Empty tags will not be present in the xml files if data is not present for any of
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			<p>the elements.</p> <ol style="list-style-type: none"> 4. Single XSD will be required for each message (irrespective to stages in message). <ul style="list-style-type: none"> • Updated Message Header section with complete details like field type and length for Header (HREC) Trailer (TREC) sections.
2.3	NA	05, 2011	<ol style="list-style-type: none"> 1. HSS-IEC made it as optional for CHPOI09 & CHPOI10 messages. 2. Out of Charge Type is made it as optional in CHPOI10. 3. ItemDescriptionAsDeclared length is changed to 150 for CHPOI09 & CHPOI10. <p>XSD Changes:</p> <p><u>CHPOI09 (Ver 2.3) Changes:</u></p> <ul style="list-style-type: none"> • HSS-IEC made as optional <p><u>CHPOI10 (Ver 2.3) Changes:</u></p> <ul style="list-style-type: none"> • HSS-IEC made as optional • OutOfChargeType made as Optional

CONTENTS

1. INTRODUCTION.....8

1.1 PURPOSE AND SCOPE OF THIS DOCUMENT8

1.2 REFERENCES8

1.3 DEFINITIONS AND ABBREVIATIONS.....9

1.4 GENERAL GUIDELINES10

 1.4.1 Approach 10

 1.4.2 Standard Message Format..... 10

 1.4.3 Notes..... 11

 1.4.4 Validation 13

2. CUSTOMS RELATED DOCUMENTS14

2.1 IGM ON SUBMISSION/INWARD ENTRY15

 2.1.1 Document Structure 15

 2.1.2 Document Details 15

 2.1.3 Sample Text File..... 18

 2.1.4 Sample XML File 18

2.2 BE ON SUBMISSION21

 2.2.1 Document Structure 21

 2.2.2 Document Details 21

 2.2.3 Sample Text File..... 23

 2.2.4 Sample XML File 23

2.3 OUT OF CHARGE.....25

 2.3.1 Document Structure 25

 2.3.2 Document Details 25

 2.3.3 Sample Text File..... 27

 2.3.4 Sample XML File 27

2.4 TRANSSHIPMENT PERMIT APPROVAL.....29

 2.4.1 Document Structure 29

 2.4.2 Document Details 29

 2.4.3 Sample Text File..... 30

 2.4.4 Sample XML File 30

2.5 ALLOTMENT OF ROTATION NUMBER32

 2.5.1 Document Structure 32

 2.5.2 Document Details 32

 2.5.3 Sample Text File..... 32

 2.5.4 Sample XML File 33

2.6 SHIPPING BILL DETAILS.....34

 2.6.1 Document Structure 34

 2.6.2 Document Details 34

 2.6.3 Sample Text File..... 35

 2.6.4 Sample XML File 36

2.7 LEO38

 2.7.1 Document Structure 38

 2.7.2 Document Details 38

 2.7.3 Sample Text File..... 38

 2.7.4 Sample XML File 39

2.8 GOODS ARRIVAL AT PORT40

 2.8.1 Document Structure 40

 2.8.2 Document Details 40

2.8.3	Sample Text File.....	41
2.8.4	Sample XML File	41
2.9	VESSEL SAILING REPORT.....	42
2.9.1	Document Structure	42
2.9.2	Document Details	42
2.9.3	Sample Text File.....	42
2.9.4	Sample XML File	43
2.10	CONSIGNMENT ARRIVAL AT PORT	44
2.10.1	Document Structure	44
2.10.2	Document Details.....	44
2.10.3	Sample Text File.....	44
2.10.4	Sample XML File.....	45
2.11	LANDING/TALLY REPORT.....	46
2.11.1	Document Structure	46
2.11.2	Document Details.....	46
2.11.3	Sample Text File.....	47
2.11.4	Sample XML File.....	47
2.12	EXCESS LANDED CARGO	51
2.12.1	Document Structure	51
2.12.2	Document Details.....	51
2.12.3	Sample Text File.....	51
2.12.4	Sample XML File.....	52
2.13	LOCATION OF CARGO	53
2.13.1	Document Structure	53
2.13.2	Document Details.....	53
2.13.3	Sample Text File.....	53
2.13.4	Sample XML File.....	54
2.14	CANCELLATION OF ROTATION NO	55
2.14.1	Document Structure	55
2.14.2	Document Details.....	55
2.14.3	Sample Text File.....	55
2.14.4	Sample XML File.....	56
2.15	GRANT OF ENTRY INWARD.....	56
2.15.1	Document Structure	56
2.15.2	Document Details.....	57
2.15.3	Sample Text File.....	57
2.15.4	Sample XML File.....	57
2.16	CARGO MOVEMENT APPROVAL.....	58
2.16.1	Document Structure	58
2.16.2	Document Details.....	58
2.16.3	Sample Text File.....	59
2.16.4	Sample XML File.....	59
2.17	GRANT OF PORT CLEARANCE	60
2.17.1	Document Structure	60
2.17.2	Document Details.....	60
2.17.3	Sample Text File.....	60
2.17.4	Sample XML File.....	60
2.18	DETAILS OF SHUTOUT CARGO	61
2.18.1	Document Structure	61
2.18.2	Document Details.....	61
2.18.3	Sample Text File.....	63
2.18.4	Sample XML File.....	63
2.19	STUFFING REPORT.....	64
2.19.1	Document Structure	64

2.19.2	Document Details.....	64
2.19.3	Sample Text File.....	64
2.19.4	Sample XML File.....	65
2.20	GRANT OF ENTRY OUTWARD.....	65
2.20.1	Document Structure	65
2.20.2	Document Details.....	66
2.20.3	Sample Text File.....	66
2.20.4	Sample XML File.....	66

1. INTRODUCTION

1.1 PURPOSE AND SCOPE OF THIS DOCUMENT

Centralized Port Community System (PCS) is an initiative by Indian Ports Association (IPA) intended to provide a single window system for the Port communities in India to securely exchange the documents and information electronically with their stakeholders involved in the maritime transport and logistics chain including the trading partners and government agencies. It also expected to provide global visibility and access to the central database to all its stakeholders through internet based interfaces.

This document specifies the Message (Document) Formats of the messages exchanged between the stakeholders through PCS. The target audience for this document is the personnel of stakeholders who work on interfacing their in-house systems with PCS, PCS project team members and the Technical Working Group.

1.2 REFERENCES

The following documents have been referred during the preparation of this specification:

- **ICES1.5CustomsPortMessageExchangeVersion2.1.pdf**

1.3 DEFINITIONS AND ABBREVIATIONS

Abbreviation	Description
API	Application Programming Interface
BOM	Bill Of Material
CFS	Container Freight Station
CHA	Custom House Agent
CLP	Container Loading Plan
CR	Change Request
CSLA	Container Shipping Line Association
CSV	Comma Separated Value file
CWG	Container Working Group
DC	Data Centre
DO	Delivery Order
DR	Disaster Recovery
EAI	Enterprise Application Integration
ebMS	EbXML Message Service
EC	Electronic Commerce
EDI	Electronic Data Interchange

1.4 GENERAL GUIDELINES

1.4.1 APPROACH

The message formats are grouped and released as vessel related, container related, cargo, and customs related etc in accordance with PCS implementation plan.

PCS supports the messages in Text and XML formats provided by PCS and UN/EDIFACT format if published and used by stakeholders. A separate implementation guidelines for UN/EDIFACT messages would be provided for the users who use UN/EDIFACT format for data exchange.

1.4.2 STANDARD MESSAGE FORMAT

All messages will have Header and footer by default. This will not be included as part of each message separately.

Header:

HREC^]ZZ^]<Sender ID>^]ZZ^]<Receiver ID>^]<Version No>^]<T or P>^] ^]<Message ID>^]<Sequence or Control Number>^]<Date>^]<Time>^]01122010112233

Footer:

TREC^]<Sequence or Control Number>

CODES

Field specification:

M – Mandatory
K – Key Field
O – Optional
X – Not Required

Message Type:

F – Fresh
A - Amendment
D - Deletion

Message Header

Message Header includes the information about the XML message that is being exchanged. It includes the Type of the Business Document exchanged; the message reference numbers, the sender and recipient IDs along with the Ids of the parties need to be notified. The structure of the header is same for all the PCS messages.

S No	Data element	Type	Length	Remarks
1.	SenderId Qualifier	C	2	Use 'ZZ'
2.	Sender ID	C	30	It is the ICEGATE code of the Customs House
3.	ReceiverId Qualifier	C	2	Use 'ZZ'
4.	ReceiverId	C	30	Location code of the receiptient.
5.	Version Number	C	10	Version Number of the ICEGATE
6.	TestProductionFlag	C	1	It is the test (T) or production (P) indicator
7.	MessageId	C	8	It is the message name or id. Ex: CHCOI01
8.	ControlNumber	C	60	Sequence number or control number which is given by ICEGATE. The same Sequence or Control Number that is used in the header has to be repeated in the trailer
9.	SentDate	N	8	Date of transmission of message (Format: ddmmyyyy)
10.	SentTime	N	4	Time of transmission of message (Format: 24hhmm)
11.	PCS Common Reference Number	C	60	It is the common reference number of the PCS that is assigned by Customs to each message.

Message Details

This portion of the message captures the data elements of the business document exchanged and the structure of this portion would change based on the business document.

1.4.3 NOTES

- The groups are identified by separate nodes in the XML format
- Date and Time fields need to be entered in the following format in Header:

Date	- DDMMYYYY
Time	- hhmm
Date and Time	- DDMMYYYY:24HH:MI

1.4.4 VALIDATION

PCS application will do the following data validations while receiving messages as well as while validating the Web user interface.

Sr.NO	Validation	Fields
1.	Mandatory Validation	For all the fields' status marked as "M" in the Document details.
2.	Number Validation	For all the fields' type mentioned as "N" and length as integer in the Document details
3.	Number and precision validation	For all the fields' type mentioned as "N" and length as double in the Document details
4.	Date validation	For all the Date fields
5.	Datetime validation	For all the Datetime Fields
6.	Primary Key Validation	Verify the record exists in database
7.	Max Length Validation	For all the Text Fields/ Tags
8.	Code Directories Validation	Validate against code directories for the fields which is mentioned "PCS Directories 1.3.pdf" All the Code Directories codes are validated against UNEDIFACT Version D00B.
9.	Conditional tags Validation	For all the fields' status mentioned as "C" in Document details, empty tag should not be available in the XML messages.

2. CUSTOMS RELATED DOCUMENTS

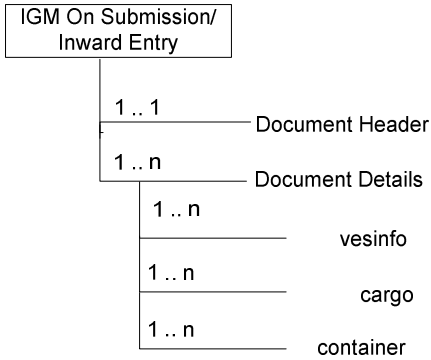
Following are the custom related messages included in PCS:

SNO	MESSAGE	MESSAGE ID	FLOW
1.	IGM On Submission/Inward Entry	CHPOI03	Customs →Port/terminal Operator/CFS.
2.	Bill of Entry on submission	CHPOI09	Customs → Port , Terminal , CFS
3.	Out of charge	CHPOI10	Customs → Port , Terminal , CFS
4.	Transshipment Permit Approval	CHPOI13	Customs → Port , Terminal , CFS
5.	Allotment of Rotation number	CHSAE02	Customs → Port , SA, Terminal
6.	Shipping Bill Details	CHPOE05	Customs → Port , SA, Terminal, CFS
7.	LEO	CHPOE07	Customs → Port , SA, Terminal, CFS
8.	Goods Arrival at Port	POCHE06	Port , Terminal, CFS→ Customs
9.	Vessel Sailing Report	POCHE14	Port , Terminal→ Customs
10.	Consignment Arrival at Port	POCHE17	Port , Terminal→ Customs
11.	Landing/ Tally Report	POCHI06	Port , Terminal, CFS→ Customs
12.	Excess Landed Cargo	POCHI07	Port , Terminal, CFS→ Customs
13.	Location of Cargo	POCHI08	Port , Terminal, CFS→ Customs
14.	Cancellation of Rotation No.	CHSAE04	Customs → Port , Terminal ,SA
15.	Grant of Entry Inward	CHSAI02	Customs → Port , Terminal ,SA
16.	Cargo Movement Approval	CHSAI15	Customs →Shipping Agent/Line/Line Owner
17.	Grant of Port Clearance	CHSAE13	Customs → Port , Terminal ,SA
18.	Details of Shutout Cargo	CHPOE09	Customs →Port , Terminal,CFS
19.	Stuffing Report	CHPOE08	Customs →Port , Terminal,CFS
20.	Grant of Entry Outward	CHPOE11	Customs → Port , Terminal ,SA

2.1 IGM ON SUBMISSION/INWARD ENTRY

Document Name: IGM On Submission/Inward Entry
Document Type: CHPOI03
Document Id:
Document Flow: Customs →Port/terminal Operator/CFS.

2.1.1 DOCUMENT STRUCTURE



2.1.2 DOCUMENT DETAILS

CHPOI03(Part1)

S.No	Field name	Type	Length	Final	Amendment
	Message Type	C	1	F	A
2.	Custom House Code	C	6	K	K
3.	IGM No	N	7	K	K
4.	IGM Date	Date		K	K
5.	IMO Code of Vessel.	C	10	M	X
6.	Vessel Code (Call Sign)	C	10	M	X
7.	Voyage No.	C	10	M	X
8.	Shipping Line Code	C	10	M	X
9.	Shipping Agent Code	C	16	M	X
10.	Master Name	C	30	M	C
11.	Port of Arrival	C	6	M	X
12.	Last Port Called	C	6	M	C
13.	Port Called Prior to S.No.12	C	6	C	C
14.	Port Called Prior to S.No.13	C	6	C	C
15.	Vessel Type	C	1	M	C
16.	Total No.of Lines	N	4	M	C
17.	Brief Cargo Description	C	30	M	C

S.No	Field name	Type	Length	Final	Amendment
18.	Expected Date and time of Arrival (DDMMYYYY:HH24:MI)	Date		M	X
19.	Light house dues (in INR)	N	9,2	C	C
20.	Same Bottom Cargo(Y/N)	C	1	AA C	C
21.	Ship Stores Declaration (Y/N)	C	1	AA C	C
22.	Crew List Declaration (Y/N)	C	1	AA C	C
23.	Passenger List (Y/N)	C	1	AA C	C
24.	Crew Effect Declaration (Y/N)	C	1	AA C	C
25.	Maritime Declaration (Y/N)	C	1	AA C	C
26.	Terminal Operator Code	C	10	AA C	C
27.	Entry inward Date & Time (DDMMYYYY:HH24:MI)	Date		C	X

CHPOI03(Part2)

S.No	Field name	Type	Length	Final	Suppl.	Amend/Deletion
1.	Message Type	C	1	F	S	A/D
2.	Custom House Code	C	6	K	K	K
3.	IMO Code of Vessel.	C	10	M	M	X
4.	Vessel Code (Call Sign)	C	10	M	M	X
5.	Voyage No.	C	10	M	M	X
6.	IGM No	N	7	K	K	K
7.	IGM Date	Date		K	K	K
8.	Line No.	N	4	K	K	K
9.	Sub Line No.	N	4	X	X	X
10.	B/L No.	C	20	M	M	C
11.	B/L Date	Date		M	M	C
12.	Port of Loading	C	6	M	M	C
13.	Port of Destination	C	6	M	M	C
14.	House B/L No.	C	20	X	X	X
15.	House B/L Date	Date		X	X	X
16.	Importer's Name	C	35	M	M	C
17.	Address 1	C	35	M	M	C
18.	Address 2	C	35	M	M	C
19.	Address 3	C	35	C	C	C
20.	Name of any other Notified Party	C	35	C	C	C
21.	Address 1	C	35	C	C	C
22.	Address 2	C	35	C	C	C
23.	Address 3	C	35	C	C	C

24.	Nature Of Cargo	C	2	M	M	C
25.	Item Type	C	2	C	C	C
26.	Cargo Movement	C	2	M	M	C
27.	Port of Discharge	C	10	C	C	C
28.	Number of Packages	N	8	M	M	C
29.	Type of Packages	C	3	M	M	C
30.	Gross Weight	N	12,3	M	M	C
31.	Unit of Weight	C	3	M	M	C
32.	Gross Volume	N	12,3	C	C	C
33.	Unit of Volume	C	3	C	C	C
34.	Marks of Numbers	C	300	M	M	C
35.	Goods Description	C	250	M	M	C
36.	UNO Code	C	5	M	M	C
37.	IMO Code	C	3	M	M	C
38.	Transit Bond No.	C	10	C	C	C
39.	Carrier Agency Code	C	10	C	C	C
40.	Mode Of transport	C	1	C	C	C
41.	MLO Code	C	16	C	C	C

CHPOI03(Part3)

S. No	Field name	Type	Length	Final	Suppl.	Amend/Deletion
1.	Message Type	C	1	F	S	A/D
2.	Custom House Code	C	6	K	K	K
3.	IMO Code of Vessel.	C	10	M	M	X
4.	Vessel Code (Call Sign)	C	10	M	M	X
5.	Voyage Number	C	10	M	M	X
6.	IGM No	N	7	K	K	K
7.	IGM Date	Date		K	K	K
8.	Line Number	N	4	K	K	K
9.	Sub Line Number	N	4	X	X	X
10.	Container No.	C	11	K	K	K
11.	Container Seal No.	C	15	C	M	C
12.	Container Agent Code	C	16	C	C	C
13.	Container Status	C	3	M	M	C
14.	Total No.of Packages in Container	N	8	C	C	C
15.	Container Weight	N	14,2	C	C	C
16.	ISO Code	C	4	M	M	C
17.	SOC Flag (Y/N)	C	1	M	M	C

2.1.3 SAMPLE TEXT FILE

```
HREC□St□String□St□String□String□a□String□0□11112010□1111
<manifest>
<vesinfo>
.....
<cargo>
.....
<container>
.....
<END-container>
<END-cargo>
<END-vesinfo>
<END-manifest>
TREC□0
```

2.1.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOI03Payload>
  <DocumentHeader>
    <SenderIdQualifier>St</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>St</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>a</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>0</ControlNumber>
    <SentDate>11112010</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>12</PCSCCommonRefNumber>
  </DocumentHeader>
  <DocumentDetails>
    <vesinfo>
      <MessageType>a</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <IGM_NO>0</IGM_NO>
      <IGM_DT>11112010</IGM_DT>
      <IMOCCodeofVessel>String</IMOCCodeofVessel>
      <VesselCode>String</VesselCode>
      <VoyageNo>String</VoyageNo>
      <ShippingLineCode>String</ShippingLineCode>
      <ShipingAgentCode>String</ShipingAgentCode>
      <MasterName>String</MasterName>
      <PortofArrival>String</PortofArrival>
      <LastPortCalled>String</LastPortCalled>
      <PortCalledprioritoSNo12>String</PortCalledprioritoSNo12>
```

```

    <PortCalledprioritoSNo13>String</PortCalledprioritoSNo13>
    <Vesseltype>a</Vesseltype>
    <TotalNoofLines>0</TotalNoofLines>
    <BriefCargoDescription>String</BriefCargoDescription>

    <ExpectedDateandtimeofArrival>11112010:00:00</ExpectedDateandtimeofArrival>
    <Lighthousedues>1212.23</Lighthousedues>
    <SameBottomCargo>a</SameBottomCargo>
    <ShipStoresDeclaration>a</ShipStoresDeclaration>
    <CrewListDeclaration>a</CrewListDeclaration>
    <PassengerList>a</PassengerList>
    <CrewEffectDeclaration>a</CrewEffectDeclaration>
    <MaritimeDeclaration>a</MaritimeDeclaration>
    <TerminalOperatorCode>String</TerminalOperatorCode>

    <EntryinwardDateandTime>11112010:00:00</EntryinwardDateandTime>
    <cargo>
      <MessageType>a</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <IMOCODEofVessel>String</IMOCODEofVessel>
      <VesselCode>String</VesselCode>
      <VoyageNo>String</VoyageNo>
      <IGMNo>0</IGMNo>
      <IGMDate>11112010</IGMDate>
      <LineNo>0</LineNo>
      <SublineNo>0</SublineNo>
      <BLNo>String</BLNo>
      <BLDate>11112010</BLDate>
      <PortofLoading>String</PortofLoading>
      <PortofDestination>String</PortofDestination>
      <HouseBLNo>String</HouseBLNo>
      <HouseBLDate>11112010</HouseBLDate>
      <ImportersName>String</ImportersName>
      <Address1>
        <Address1>String</Address1>
        <Address2>String</Address2>
        <Address3>String</Address3>
      </Address1>

    <NameofanyotherNotifiedParty>String</NameofanyotherNotifiedParty>
    <Address2>
      <Address1>String</Address1>
      <Address2>String</Address2>
      <Address3>String</Address3>
    </Address2>
    <NatureofCargo>aa</NatureofCargo>
    <ItemType>aa</ItemType>
    <CargoMovement>aa</CargoMovement>
    <PortofDischarge>String</PortofDischarge>
    <NumberofPackages>0</NumberofPackages>
    <TypeofPackages>aaa</TypeofPackages>
    <Grossweight>3.14</Grossweight>
    <UnitofWeight>aaa</UnitofWeight>
    <GrossVolume>3.14</GrossVolume>
    <UnitofVolume>aaa</UnitofVolume>
    <MarksofNumbers>String</MarksofNumbers>

```

```

    <GoodsDescription>String</GoodsDescription>
    <UNOCCode>aaaa</UNOCCode>
    <IMOCodde>aaa</IMOCodde>
    <TransitBondNo>String</TransitBondNo>
    <CarrierAgencyCode>String</CarrierAgencyCode>
    <ModeofTransport>a</ModeofTransport>
    <MLOCode>String</MLOCode>
    <container>
      <MessageType>a</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <IMOCCodeofvessel>String</IMOCCodeofvessel>
      <VesselCode>String</VesselCode>
      <VoyageNumber>String</VoyageNumber>
      <IGMNo>0</IGMNo>
      <IGMDate>11112010</IGMDate>
      <LineNumber>0</LineNumber>
      <SublineNumber>0</SublineNumber>
      <ContainerNo>String</ContainerNo>
      <ContainerSealNo>String</ContainerSealNo>
      <ContainerAgentCode>String</ContainerAgentCode>
      <ContainerStatus>aaa</ContainerStatus>

    <TotalNoofPackagesinContainer>0</TotalNoofPackagesinContainer>
      <Containerweight>3.14</Containerweight>
      <ISOCCode>Stri</ISOCCode>
      <SOCFlag>a</SOCFlag>
    </container>
  </cargo>
</vesinfo>
</DocumentDetails>
</CHPOI03Payload>

```

2.2 BE ON SUBMISSION

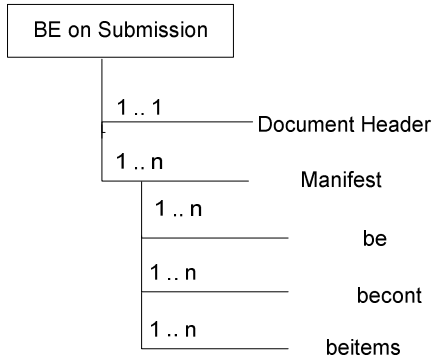
Document Name: BE ON SUBMISSION

Document Type: CHPOI09

Document Id:

Document Flow: Customs →SA, Customs →Custodian (Port, Terminal Operator)

2.2.1 DOCUMENT STRUCTURE



2.2.2 DOCUMENT DETAILS

Master:

S.No	Field name	Type	Length	Contained	Non-Contained	Bulk
	Message Type	C	1	F	F	F
	Custom House Code	C	6	K	K	K
	IGM No	N	7	M	M	M
	IGM Date	D		M	M	M
	Line Number	N	4	M	M	M
	Sub Line No.	N	4	M	M	M
	Bill of Entry No.	N	7	K	K	K
	Bill of Entry Date	D		K	K	K
	Document Type	C	1	M	M	M
10	IE Code	C	10	M	M	M
11	Importer's Name	C	50	M	M	M
12	Importer's Address	C	70	M	M	M
13	Importer's City	C	35	C	C	C
14	PIN Code	C	6	C	C	C
15	CHA Code	C	15	M	M	M
16	Nature of Cargo	C	2	M	M	M
17	Gross Weight	N	12,3	X	X	M
18	Unit of Quantity	C	3	X	X	M

S.No	Field name	Type	Length	Contain erised	Non- Contain erised	Bulk
19	Number of Packages	N	8	X	M	X
20	Country of Origin	C	2	M	M	M
21	Declared assessable value (INR)	N	16,2	M	M	M
22	CIF Value (INR) – Importer declared	N	16,2	M	M	M
23	Total Customs Duty – Importer declared	N	16,2	M	M	M
24	HSS – IEC	C	10	C	C	C
25	HSS – Importer Name	C	50	C	C	C
26	HSS – Importer Address	C	35	C	C	C
27	HSS – Importer Address2	C	35	C	C	C
28	HSS – Importer City	C	35	C	C	C
29	HSS – Importer Pin	C	6	C	C	C

Container:

S.No	Field name	Type	Length	Final
1	Message Type	C	1	F
2	Custom House Code	C	6	K
3	IGM No	N	7	M
4	IGM Date	D		M
5	Line Number	N	4	M
6	Sub Line No.	N	4	M
7	Bill of Entry No.	N	7	K
8	Bill of Entry Date	D		K
9	Document Type	C	1	M
10	Container No.	C	11	M

Item:

S.No	Field name	Type	Length	Final
1	Message Type	C	1	F
2	Custom House Code	C	6	K
3	IGM No	N	7	M
4	IGM Date	D		M
5	Line Number	N	4	M
6	Sub Line No.	N	4	M
7	Bill of Entry No.	N	7	K
8	Bill of Entry Date	D		K
9	Invoice Number	C	20	M
10	Item Sr. No. in invoice	N	4	M
11	Item description as declared	C	150	M
12	H S Classification	N	8	M
13	CIF Value (INR)	N	16,2	M
14	Assessable value declared	N	16,2	M

2.2.3 SAMPLE TEXT FILE

```
HREC□22□LL55555555□22□DALFD25□222222222□L□22222222□111111111111□111111
11□1111□222222222
<be>
.....
<becont>
.....
<beitems>
.....
<END-beitems>
<END-becont>
<END-be>
TREC□1111111111
```

2.2.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOI09Payload>
  <DocumentHeader>
    <SenderIdQualifier>22</SenderIdQualifier>
    <SenderId>LL52555555555555555555555555555555</SenderId>
    <ReceiverIdQualifier>22</ReceiverIdQualifier>
    <ReceiverId>DALFD25</ReceiverId>
    <VersionNumber>222222222</VersionNumber>
    <TestProductionFlag>L</TestProductionFlag>
    <MessageId>22222222</MessageId>
    <ControlNumber>1111111111</ControlNumber>
    <SentDate>11111111</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>22222222</PCSCCommonRefNumber>
  </DocumentHeader>
  <manifest>
    <be>
      <MessageType>1</MessageType>
      <CustomHouseCode>888888</CustomHouseCode>
      <IGMNO>2221221</IGMNO>
      <IGMDate>10122010</IGMDate>
      <LineNumber>2222</LineNumber>
      <SubLineNo>2555</SubLineNo>
      <BillofEntryNo>222222</BillofEntryNo>
      <BillofEntryDate>10122010</BillofEntryDate>
      <DocumentType>5</DocumentType>
      <IECode>pppppppppp</IECode>
      <ImportersName>AJUBNAIR</ImportersName>
      <ImporterAddressType>
        <ImportersAddress>22222222</ImportersAddress>
        <ImpoetersCity>2222222222</ImpoetersCity>
      </ImporterAddressType>
      <PINCode>22222</PINCode>
      <CHACode>25555</CHACode>
    </be>
  </manifest>
</CHPOI09Payload>
```

```

<NatureOfCargo>22</NatureOfCargo>
<GrossWeight>92222222.99</GrossWeight>
<UnitofQuantity>222</UnitofQuantity>
<NumberofPackages>22222222</NumberofPackages>
<CountryofOrigin>UU</CountryofOrigin>

<DeclaredAssessableValue>11111111111111.66</DeclaredAssessableValue>

<CIFValueImporterDeclared>1111111111111.33</CIFValueImporterDeclared>
<TotalCustomsDutyImporterCalculated>222222222222.26</TotalCustomsDutyImporterCalculated>

<HSSIEC>111111111</HSSIEC>
<HSSIImporterName>22222222222222222222</HSSIImporterName>
<HSSIImporterAddress>222222222222</HSSIImporterAddress>
<HSSIImporterAddress2>5858</HSSIImporterAddress2>
<HSSIImporterCity>BANGALORE</HSSIImporterCity>
<HSSIImporterPIN>676313</HSSIImporterPIN>
<becont>
  <MessageType>1</MessageType>
  <CustomHouseCode>111111</CustomHouseCode>
  <IGMNO>2222222</IGMNO>
  <IGMDate>10122010</IGMDate>
  <LineNumber>1111</LineNumber>
  <SubLineNo>2521</SubLineNo>
  <BillofEntryNo>555555</BillofEntryNo>
  <BillofEntryDate>20100605</BillofEntryDate>
  <DocumentType>1</DocumentType>
  <ContainerNo>222222222222</ContainerNo>
  <beitems>
    <MessageType>1</MessageType>
    <CustomHouseCode>FSAFA</CustomHouseCode>
    <IGMNO>5544535</IGMNO>
    <IGMDate>10122006</IGMDate>
    <LineNumber>3666</LineNumber>
    <SubLineNo>6999</SubLineNo>
    <BillofEntryNo>1111</BillofEntryNo>
    <BillofEntryDate>10102010</BillofEntryDate>
    <InvoiceNumber>111111111</InvoiceNumber>
    <ItemSrNoInInvoice>545</ItemSrNoInInvoice>
  <ItemDescriptionAsDeclared>1111111111111111</ItemDescriptionAsDeclared>
  <HSClassification>2222222</HSClassification>
  <CIFValue>222222222222.22</CIFValue>
  <AssessableValueDeclared>222222222222.22</AssessableValueDeclared>
  </beitems>
</becont>
</be>
</manifest>
</CHPOI09Payload>

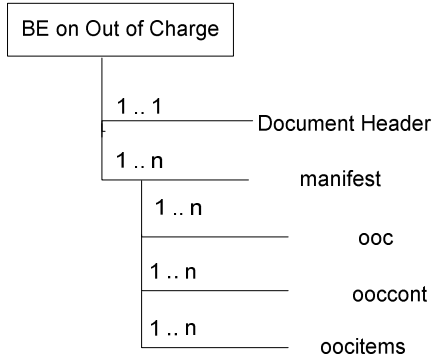
```


2.3 OUT OF CHARGE

Document Name: Out of charge
Document Type: CHPOI10
Document Id:
Document Flow: Customs→Custodian (Port/ Terminal Operator/ CFS)

This message describes about the Out of charge, Containers out of charged, Out of charge-item details. The message will be forwarded to PORT on issue of out-of-charge to a BE. The Port and the Terminal Operator shall use the messages for direct delivery consignments.

2.3.1 DOCUMENT STRUCTURE



2.3.2 DOCUMENT DETAILS

CHPOI10 (Part I):-

S.No	Field name	Type	Length	Containerised	Non-Containerised	Bulk
1.	Message Type	C	1	F	F	F
2.	Custom House Code	C	6	K	K	K
3.	IGMNO	N	7	M	M	M
4.	IGM Date	Date		M	M	M
5.	Line Number	N	4	M	M	M
6.	Sub Line No.	N	4	M	M	M
7.	Bill of Entry No.	N	7	K	K	K
8.	Bill of Entry Date	Date		K	K	K
9.	Document Type	C	1	M	M	M
10.	IE Code	C	10	M	M	M
11.	Importer's Name	C	50	M	M	M

S.No	Field name	Type	Length	Containerised	Non-Containerised	Bulk
12.	Importer's Address	C	70	M	M	M
13.	Importer's City	C	35	C	C	C
14.	PIN code	C	6	C	C	C
15.	CHA Code	C	15	M	M	M
16.	Out of Charge No	N	10	M	M	M
17.	Out of Charge Date	Date		M	M	M
1.	Out of Charge Type	C	1	C	C	C
18.	Nature of Cargo	C	2	M	M	M
19.	Quantity out of Charged	N	12,3	X	X	M
20.	Unit of Quantity	C	3	X	X	X
21.	Number of Packages	N	8	X	M	M
22.	Country of Origin	C	2	M	M	M
23.	Assessable value (INR) – Customs assessed	N	16,2	M	M	M
24.	CIF Value (INR) – Customs Assessed	N	16,2	M	M	M
25.	Total Customs Duty paid	N	16,2	M	M	M
26.	HSS – IEC	C	10	C	C	C
27.	HSS - Importer Name	C	50	C	C	C
28.	HSS - Importer Address	C	35	C	C	C
29.	HSS - Importer Address 2	C	35	C	C	C
30.	HSS - Importer City	C	35	C	C	C
31.	HSS – Importer Pin	C	6	C	C	C

CHPOI10 (Part II):-

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Custom House Code	C	6	K
3.	IGMNO	N	7	M
4.	IGM Date	Date		M
5.	Line Number	N	4	M
6.	Sub Line No.	N	4	M
7.	Bill of Entry No.	N	7	K
8.	Bill of Entry Date	Date		K
9.	Container No.	C	11	M

CHPOI10 (Part III):-

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Custom House Code	C	6	K
3.	IGMNO	N	7	M
4.	IGM Date	Date		M
5.	Line Number	N	4	M
6.	Sub Line No.	N	4	M
7.	Bill of Entry No.	N	7	K
8.	Bill of Entry Date	Date		K
9.	Invoice Number	C	20	M
10.	Item Sr. No. in invoice	N	4	M
11.	Item description as declared	C	150	M

S.No	Field name	Type	Length	Final
12.	H S Classification	N	8	M
13.	CIF Value (in Rs)	N	16,2	M
14.	Assessable value declared	N	16,2	M

2.3.3 SAMPLE TEXT FILE

```
HREC ZZ INCCU1 ZZ INHAL1 ICES1_5 T CHPOI10 192 11221020 1613 19AA2
<ooc>
.....
<oocont>
.....
<ooctems>
.....
<END-ooctems>
<END-oocont>
<END-ooc>
TREC 192
```

2.3.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOI10Payload>
  <DocumentHeader>
    <SenderIdQualifier>St</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>St</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>S</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>0</ControlNumber>
    <SentDate>20100605</SentDate>
    <SentTime>1255</SentTime>
    <PCSCCommonRefNumber>String</PCSCCommonRefNumber>
  </DocumentHeader>
  <manifest>
    <ooc>
      <MessageType>S</MessageType>
      <CustomsHouseCode>111111</CustomsHouseCode>
      <IGMNo>111</IGMNo>
      <IGMDate>20100205</IGMDate>
      <LineNumber>1111</LineNumber>
      <SubLineNo>0</SubLineNo>
      <BillOfEntryNo>1111111</BillOfEntryNo>
      <BillOfEntryDate>20100605</BillOfEntryDate>
      <DocumentType>S</DocumentType>
      <IECode>String</IECode>
      <ImporterName>111111111111</ImporterName>
      <ImporterAddress>1111111111</ImporterAddress>
      <CHACode>String</CHACode>
      <OutOfChargeNo>0</OutOfChargeNo>
      <OutOfChargeDate>20100605</OutOfChargeDate>
    </ooc>
  </manifest>
</CHPOI10Payload>
```

```

        <OutOfChargeType>S</OutOfChargeType>
        <NatureOfCargo>22</NatureOfCargo>
        <QuantityOutOfCharged>22222222.222</QuantityOutOfCharged>
        <UnitOfQuantity>222</UnitOfQuantity>
        <NumberOfPackages>0</NumberOfPackages>
        <CountryOfOrigin>St</CountryOfOrigin>

        <AssessableValueCustomsAssessed>222222222222.22</AssessableValueCustoms
assessed>

        <CIFValueCustomsAssessed>222222222222.22</CIFValueCustomsAssessed>

        <TotalCustomsDutyPaidAmount>222222222222.22</TotalCustomsDutyPaidAmount>
        <HSSIEC>String</HSSIEC>
        <HSSImporterName>String</HSSImporterName>
        <HSSImporterAddress>String</HSSImporterAddress>
        <HSSImporterAddress2>String</HSSImporterAddress2>
        <HSSImporterPIN>String</HSSImporterPIN>
        <oocont>
            <MessageType>S</MessageType>
            <CustomsHouseCode>String</CustomsHouseCode>
            <IGMNO>0</IGMNO>
            <IGMDate>10122010</IGMDate>
            <LineNumber>0</LineNumber>
            <SubLineNo>0</SubLineNo>
            <BillOfEntryNo>0</BillOfEntryNo>
            <BillOfEntryDate>10122010</BillOfEntryDate>
            <ContainerNo>String</ContainerNo>
            <ooitems>
                <MessageType>S</MessageType>
                <CustomsHouseCode>String</CustomsHouseCode>
                <IGMNO>0</IGMNO>
                <IGMDate>10122010</IGMDate>
                <LineNumber>0</LineNumber>
                <SubLineNumber>0</SubLineNumber>
                <BillOfEntryNo>0</BillOfEntryNo>
                <BillOfEntryDate>10122010</BillOfEntryDate>
                <InvoiceNumber>String</InvoiceNumber>
                <ItemSrNoinvoice>0</ItemSrNoinvoice>

            <Itemdescriptionasdeclared>String</Itemdescriptionasdeclared>
                <HSClassification>0</HSClassification>
                <CIFValue>11111111111111.22</CIFValue>

            <Assessablevaluedeclared>222222222222.22</Assessablevaluedeclared>
                </ooitems>
            </oocont>

        </oocont>
    </manifest>
</CHPOI10Payload>
    
```

2.4 TRANSSHIPMENT PERMIT APPROVAL

Document Name: Transshipment Permit Approval

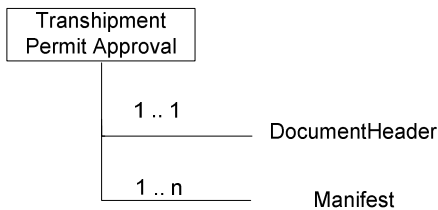
Document Type: CHPOI13

Document Id:

Document Flow: Customs → Port, Terminal, CFS

The TP Approval Message sent by Customs to TP Applicant Agent (like SHA, CHA, Importer, MLO) (Through ICEGATE).

2.4.1 DOCUMENT STRUCTURE



2.4.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Contain erised	Non-Contain erised	Bulk
1.	Message Type	C	1	F	F	F
2.	Custom House Code	C	6	K	K	K
3.	SMTP No	N	7	M	M	M
4.	SMTP Date	D	--	M	M	M
5.	IGM No	N	7	K	K	K
6.	IGM Date	D	--	K	K	K
7.	Destination Code	C	6	M	M	M
8.	Carrier Code	C	10	C	C	C
9.	Bond No	C	10	M	M	M
10.	Line Number	N	4	M	M	M
11.	Sub line No	N	4	M	M	M
12.	Consignee Name	C	35	M	M	M
13.	Cargo Description	C	175	M	M	M
14.	Container No	C	11	M	X	X
15.	Container Type	C	3	M	X	X
16.	Seal No	C	15	C	X	X
17.	No of Packages	N	8	C	C	C

S.No	Field name	Type	Length	Contain erised	Non- Contain erised	Bulk
18.	Unit of Packages	C	3	C	C	C
19.	Gross Qty or Volume	N	12.3	C	C	C
20.	Unit of Qty or Volume	C	3	C	C	C
21.	Terminal Operator Code	C	10	C	C	C

2.4.3 SAMPLE TEXT FILE

```
HRECaaStringaaStringStringaString0020101111111100
<manifest>
<trans>
.....
<END-trans>
<END-manifest>
TREC0
```

2.4.4 SAMPLE XML FILE

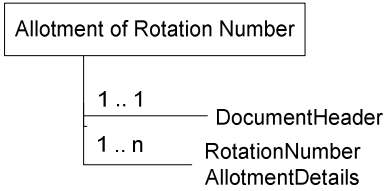
```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOI13Payload>
  <DocumentHeader>
    <SenderIdQualifier>aa</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>aa</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>a</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>0</ControlNumber>
    <SentDate>11112010</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>a</PCSCCommonRefNumber>
  </DocumentHeader>
  <manifest>
    <trans>
      <MessageType>a</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <SMTPNo>0</SMTPNo>
      <SMTPDate>11112010</SMTPDate>
      <IGMNo>0</IGMNo>
      <IGMDate>11112010</IGMDate>
      <DestinationCode>String</DestinationCode>
      <CarrierCode>String</CarrierCode>
      <BondNo>String</BondNo>
      <LineNumber>0</LineNumber>
      <SubLineNumber>0</SubLineNumber>
      <ConsigneeName>String</ConsigneeName>
      <CargoDesc>String</CargoDesc>
      <ContainerNo>String</ContainerNo>
```

```
<ContainerType>aaa</ContainerType>
<SealNo>String</SealNo>
<NoofPackages>0</NoofPackages>
<UnitofPackages>aaa</UnitofPackages>
<GrossQtyVolume>0</GrossQtyVolume>
<UnitofQty>aaa</UnitofQty>
<TerminalOperatorCode>String</TerminalOperatorCode>
</trans>
</manifest>
</CHPOI13Payload>
```

2.5 ALLOTMENT OF ROTATION NUMBER

Document Name: Allotment of Rotation Number
Document Type: CHSAE02
Document Id:
Document Flow: Customs → Port, SA, Terminal

2.5.1 DOCUMENT STRUCTURE



2.5.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final	Amendment
1.	Message Type	C	1	F	A
2.	Site Id	C	6	K	K
3.	IMO Code	C	10	K	X
4.	Vessel Code (Call Sign)	C	10	M	X
5.	Voyage NO	C	10	K	X
6.	IGM No	N	7	C	X
7.	IGM Date	Date		C	X
8.	Shipping Line Code	C	10	M	X
9.	Shipping Agent Code	C	16	M	X
10.	Rotation No	N	7	M	K
11.	Rotation Date	Date		M	K
12.	Amendment status	C	1	X	M

2.5.3 SAMPLE TEXT FILE

```

HRECaaStringaaStringStringaString0111120101111a
<rotn_no>
.....
<END-rotn_no>
TREC0
    
```

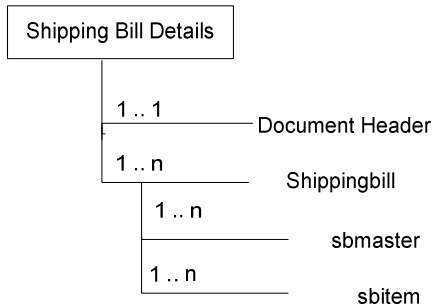

2.5.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHSAE02Payload>
  <DocumentHeader>
    <SenderIdQualifier>aa</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>aa</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>a</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>0</ControlNumber>
    <SentDate>11112010</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>a</PCSCCommonRefNumber>
  </DocumentHeader>
  <RotationNumberAllotmentDetails>
    <MessageType>a</MessageType>
    <SiteID>String</SiteID>
    <IMOCODE>String</IMOCODE>
    <VesselCode>String</VesselCode>
    <VoyageNo>String</VoyageNo>
    <IGMNumber>0</IGMNumber>
    <IGMDate>11112010</IGMDate>
    <ShippingLineCode>String</ShippingLineCode>
    <ShipingAgentCode>String</ShipingAgentCode>
    <RotationNumber>0</RotationNumber>
    <RotationDate>11112010</RotationDate>
    <AmendmentStatus>a</AmendmentStatus>
  </RotationNumberAllotmentDetails>
</CHSAE02Payload>
```

2.6 SHIPPING BILL DETAILS

Document Name: Shipping Bill Details
Document Type: CHPOE05
Document Id:
Document Flow: Customs → Port , SA, Terminal, CFS

2.6.1 DOCUMENT STRUCTURE



2.6.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final
2.	Message Type	C	1	F
3.	Site Id	C	6	K
4.	SB NO	N	7	K
5.	SB Date	Date	8	K
6.	Nature of Cargo	C	2	C
7.	Gross Quantity	D	13,3	C
8.	Unit Of Quantity	C	3	C
9.	Total FOB Value (in Rs)	N	12,2	M
10.	Total No.of Pkgs.	N	8	C
11.	Port of Destination	C	6	M
12.	Port Of Origin(Port where SB is filled)	C	6	M
13.	IEC	C	10	M
14.	Exporter Name	C	50	M
15.	Address1	C	35	M
16.	Address2	C	35	C
17.	City	C	25	C
18.	PIN Code	C	6	C
19.	CHA No	C	15	C
20.	Marks & Numbers	C	300	C

CHPOE05 – Item Details:

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Site Id	C	6	K
3.	SB NO	N	7	K
4.	SB Date	Date	8	K
5.	Invoice Serial Number	N	2	K
6.	Item No	N	4	K
7.	ITC (HS)	C	10	M
8.	Item Description	C	120	M
9.	Quantity	N	11,3	M
10.	Unit of Measurement	C	3	M
11.	FOB Value (in Rs.)	N	12,2	M

2.6.3 SAMPLE TEXT FILE

```
HREC0120String0120120String010String0011112011001110String
<shippingbill>
<sbmaster>
.....
<sbitem>
.....
<END-sbitem>
<sbitem>
.....
<END-sbitem>
<END-sbmaster>
<END-shippingbill>
TREC00
```

2.6.4 SAMPLE XML FILE

```

<?xml version="1.0" encoding="UTF-8"?>
<CHPOE05Payload>
  <DocumentHeader>
    <SenderIdQualifier>12</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>12</ReceiverIdQualifier>
    <ReceiverId>12</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>1</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>0</ControlNumber>
    <SentDate>11112011</SentDate>
    <SentTime>0111</SentTime>
    <PCSCommonRefNumber>String</PCSCommonRefNumber>
  </DocumentHeader>
  <shippingbill>
    <sbmaster>
      <MessageType>1</MessageType>
      <SiteID>String</SiteID>
      <SBNO>0</SBNO>
      <SBDate>11112011</SBDate>
      <NatureOfCargo>12</NatureOfCargo>
      <GrossQuantity>3</GrossQuantity>
      <UnitOfQuantity>12</UnitOfQuantity>
      <TotalFOBValue>3</TotalFOBValue>
      <TotalNoofPkgs>0</TotalNoofPkgs>
      <PortOfDestination>String</PortOfDestination>
      <PortOfOrigin>String</PortOfOrigin>
      <IEC>String</IEC>
      <ExporterName>String</ExporterName>
      <Address1>String</Address1>
      <Address2>String</Address2>
      <City>String</City>
      <PINCode>String</PINCode>
      <CHANO>String</CHANO>
      <MarksAndNumbers>String</MarksAndNumbers>
    <sbitem>
      <MessageType>1</MessageType>
      <SiteID>String</SiteID>
      <SBNO>0</SBNO>
      <SBDate>11112011</SBDate>
      <InvoiceSerialNumber>0</InvoiceSerialNumber>
      <ItemNo>0</ItemNo>
      <ITC>String</ITC>
      <Itemdescription>String</Itemdescription>
      <Quantity>3</Quantity>
      <UnitofMeasurement>12</UnitofMeasurement>
      <FOBValue>3</FOBValue>
    </sbitem>
    <sbitem>
      <MessageType>1</MessageType>
      <SiteID>String</SiteID>
      <SBNO>0</SBNO>
      <SBDate>11112011</SBDate>

```

```
<InvoiceSerialNumber>0</InvoiceSerialNumber>
<ItemNo>0</ItemNo>
<ITC>String</ITC>
<Itemdescription>String</Itemdescription>
<Quantity>3</Quantity>
<UnitofMeasurement>12</UnitofMeasurement>
<FOBValue>3</FOBValue>
</sbitem>
<sbitem>

  <MessageType>1</MessageType>
  <SiteID>String</SiteID>
  <SBNO>0</SBNO>
  <SBDate>11112011</SBDate>
  <InvoiceSerialNumber>0</InvoiceSerialNumber>
  <ItemNo>0</ItemNo>
  <ITC>String</ITC>
  <Itemdescription>String</Itemdescription>
  <Quantity>3</Quantity>
  <UnitofMeasurement>12</UnitofMeasurement>
  <FOBValue>3</FOBValue>
</sbitem>
<sbitem>

  <MessageType>1</MessageType>
  <SiteID>String</SiteID>
  <SBNO>0</SBNO>
  <SBDate>11112011</SBDate>
  <InvoiceSerialNumber>0</InvoiceSerialNumber>
  <ItemNo>0</ItemNo>
  <ITC>String</ITC>
  <Itemdescription>String</Itemdescription>
  <Quantity>3</Quantity>
  <UnitofMeasurement>12</UnitofMeasurement>
  <FOBValue>3</FOBValue>
</sbitem>
<sbitem>

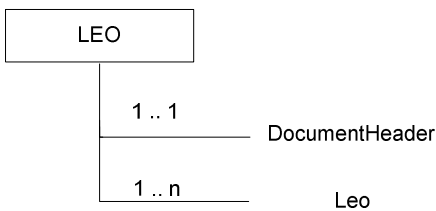
  <MessageType>1</MessageType>
  <SiteID>1</SiteID>
  <SBNO>0</SBNO>
  <SBDate>11112011</SBDate>
  <InvoiceSerialNumber>1</InvoiceSerialNumber>
  <ItemNo>0</ItemNo>
  <ITC>String</ITC>
  <Itemdescription>String</Itemdescription>
  <Quantity>3</Quantity>
  <UnitofMeasurement>12</UnitofMeasurement>
  <FOBValue>3</FOBValue>
</sbitem>
</sbmaster>
</shippingbill>
</CHPOE05Payload>
```

2.7 LEO

Document Name: LEO
Document Type: CHPOE07
Document Id:
Document Flow: Customs → Port, CFS and Terminal Operator

The message would be followed by Shipping Bill with values at LEO stage.

2.7.1 DOCUMENT STRUCTURE



2.7.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final	Delete
1.	Message Type	C	1	F	D
2.	Site Id	C	6	K	K
3.	SB NO	N	7	K	K
4.	SB Date	D	8	K	K
5.	Rotation No	N	7	M	X
6.	Rotation Date	D	8	M	X
7.	LEO Date	D	8	M	X
8.	Nature of Cargo	C	2	M	X

2.7.3 SAMPLE TEXT FILE

```

HREC□12□111111111□12□123□123890□1□12345678□1234□12112010□1111□1233333
<leo>
.....
<END-leo>
TREC□1234
    
```

2.7.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOE07Payload>
  <DocumentHeader>
    <SenderIdQualifier>12</SenderIdQualifier>
    <SenderId>11111111111111111111</SenderId>
    <ReceiverIdQualifier>12</ReceiverIdQualifier>
    <ReceiverId>123</ReceiverId>
    <VersionNumber>1234567890</VersionNumber>
    <TestProductionFlag>1</TestProductionFlag>
    <MessageId>12345678</MessageId>
    <ControlNumber>1234</ControlNumber>
    <SentDate>12112010</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>1233333</PCSCCommonRefNumber>
  </DocumentHeader>
  <Leo>
    <MessageType>1</MessageType>
    <SiteID>123456</SiteID>
    <SBNo>0</SBNo>
    <SBDate>12112010</SBDate>
    <RotationNo>0</RotationNo>
    <RotationDate>12112010</RotationDate>
    <LEODate>12112010</LEODate>
    <NatureOfCargo>12</NatureOfCargo>
  </Leo>
</CHPOE07Payload>
```

2.8 GOODS ARRIVAL AT PORT

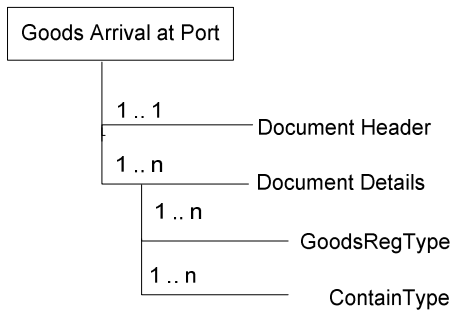
Document Name: Goods Arrival at Port

Document Type: POCHE06

Document Id:

Document Flow: Port, CFS and Terminal Operator → Customs

2.8.1 DOCUMENT STRUCTURE



2.8.2 DOCUMENT DETAILS

POCHE06(part1)

S.No	Field name	Type	Length	Final	Amendment	Delete
1.	Message Type	C	1	F	A	D
2.	Site Id	C	6	K	K	K
3.	SB NO	N	7	K	K	K
4.	SB Date	D		K	K	K
5.	Date of Receipt of Goods	D		M	X	X
6.	Nature of Cargo	C	2	M	X	X
7.	Total No.of Packages	N	8	M	C	X
8.	Gross Weight	N	13,3	M	C	X
9.	Unit of Weight	C	3	M	C	X

POCHE06(part2)

S.No	Field name	Type	Length	Final/Supplement / Amendment	Delete
1.	Message Type	C	1	F/S/A	D
2.	Site Id	C	6	K	K
3.	SB NO	N	7	K	K
4.	SB Date	D		K	K
5.	Container No	C	11	K	K
6.	Container Seal No	C	15	C	X

2.8.3 SAMPLE TEXT FILE

```

HREC□SE□SSSSSSSS□RC□RECEIVER ID□VERUMBER□T□SAGE ID□CONTROL
NUMBER□10122010□1012□PCS COMMON REFERENCE NUMBER
<cargoentry>
<goodsreg>
.....
<END-goodsreg>
<contain>
.....
<END-contain>
<END-cargoentry>
TREC□1

```

2.8.4 SAMPLE XML FILE

```

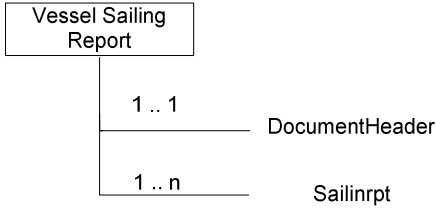
<?xml version="1.0" encoding="UTF-8"?>
<POCHE06Payload>
  <documentheader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>String</ControlNumber>
    <SentDate>01011800</SentDate>
    <SentTime>0000</SentTime>
    <PCSCommonRefNumber>String</PCSCommonRefNumber>
  </documentheader>
  <cargoentry>
    <goodsreg>
      <MessageType>A</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <SB_NO>9999999</SB_NO>
      <SB_DT>01011800</SB_DT>
      <DateOfReceiptOfGoods>01011800</DateOfReceiptOfGoods>
      <NatureOfCargo>C</NatureOfCargo>
      <TotalNumberOfPackages>99999999</TotalNumberOfPackages>
      <GrossWeight>3.141</GrossWeight>
      <UnitOfWeight>Str</UnitOfWeight>
    </goodsreg>
    <container>
      <MessageType>A</MessageType>
      <CustomsHouseCode>String</CustomsHouseCode>
      <SB_NO>9999999</SB_NO>
      <SB_DT>01011800</SB_DT>
      <ContainerNo>String</ContainerNo>
      <ContainerSealNo>String</ContainerSealNo>
    </container>
  </cargoentry>
</POCHE06Payload>

```

2.9 VESSEL SAILING REPORT

Document Name: Vessel Sailing Report
Document Type: POCHE14
Document Id:
Document Flow: Port, Terminal Operator → Customs

2.9.1 DOCUMENT STRUCTURE



2.9.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F/A
2.	Site Id	C	6	K
3.	Rotation No	N	7	K
4.	Rotation Date	D		K
5.	Sailing Date	D		M

2.9.3 SAMPLE TEXT FILE

```

HREC□12□1111111111□12□123□123890□1□12345678□1234□12112010□1111□1233333
<sailingrpt>
.....
<END-sailingrpt>
TREC□1234
    
```

2.9.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<POCHE14Payload>
<documentheader>
<SenderIdQualifier>SE</SenderIdQualifier>
<SenderId>SSSSSSSSSS</SenderId>
<ReceiverIdQualifier>RC</ReceiverIdQualifier>
<ReceiverId>RECEIVER ID</ReceiverId>
<VersionNumber>VERUMBER</VersionNumber>
<TestProductionFlag>T</TestProductionFlag>
<MessageId>SAGE ID</MessageId>
<ControlNumber>CONTROL NUMBER</ControlNumber>
<SentDate>10122010</SentDate>
<SentTime>1012</SentTime>
<PCSCommonRefNumber>PCS COMMON REFERENCE
NUMBER</PCSCommonRefNumber>
</documentheader>
<sailingrpt>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222221</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>10122010</LINE_NO>
</sailingrpt>
<sailingrpt>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>10122010</LINE_NO>
</sailingrpt>
<sailingrpt>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>10122010</LINE_NO>
</sailingrpt>
<sailingrpt>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>10122010</LINE_NO>
</sailingrpt>
</POCHE14Payload>
```

2.10 CONSIGNMENT ARRIVAL AT PORT

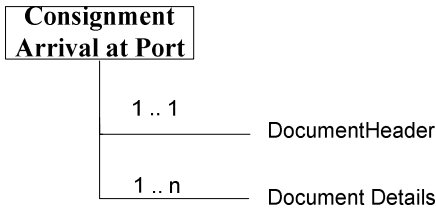
Document Name: Consignment Arrival at Port

Document Type: POCHE17

Document Id:

Document Flow: Port, Terminal Operator → Customs

2.10.1 DOCUMENT STRUCTURE



2.10.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final	Delete
1.	Message Type	C	1	F	D
2.	Site Id	C	6	K	K
3.	Rotation No	N	7	K	K
4.	Rotation Date	D		K	K
5.	CFS Code	C	10	K	M
6.	Gate Pass Number	C	10	K	M
7.	Date & Time of Arrival	D		M	X

2.10.3 SAMPLE TEXT FILE

```

HREC as 12 aa String String a String 0 11112010 1111 a
<documentdetails>
a 123456 123 11112010 1234 1234 11112010
a 123456 123 11112010 1234 1234 11112010
a 123456 123 11112010 1234 1234 11112010
<END-documentdetails>
TREC 3
    
```

2.10.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<POCHE17Payload>
  <documentheader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>SGSIN1</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>cust001</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>P</TestProductionFlag>
    <MessageId>POCHE17</MessageId>
    <ControlNumber>String</ControlNumber>
    <SentDate>09122010</SentDate>
    <SentTime>1059</SentTime>
    <PCSCCommonRefNumber>11</PCSCCommonRefNumber>
  </documentheader>
  <documentdetails>
    <MessageType>D</MessageType>
    <CustomsHouseCode>ST123</CustomsHouseCode>
    <RotationID>12</RotationID>
    <RotationDate>01011800</RotationDate>
    <CFSCode>111</CFSCode>
    <GatePassNumber>111</GatePassNumber>
    <ArrivalDateTime>01011800:15:10</ArrivalDateTime>
  </documentdetails>
</POCHE17Payload>
```

2.11 LANDING/TALLY REPORT

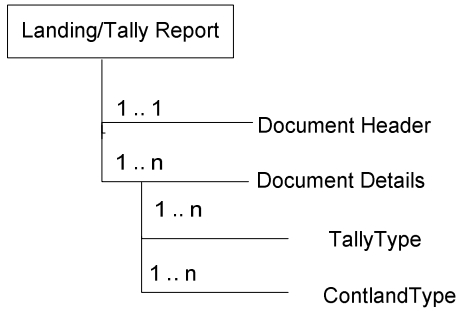
Document Name: Landing/ Tally Report

Document Type: POCHI06

Document Id:

Document Flow: Port, Terminal Operator and CFS → Customs

2.11.1 DOCUMENT STRUCTURE



2.11.2 DOCUMENT DETAILS

POCHI06(part1)

S.No	Field name	Type	Length	Contai narised	Non-Contai narised	Bulk
1.	Message Type	C	1	F/A	F/A	F/A
2.	Site Id	C	6	K	K	K
3.	IGM No	N	7	K	K	K
4.	IGM Date	D		K	K	K
5.	Line No	N	4	K	K	K
6.	Sub Line No.	N	4	K	K	K
7.	Goods Description	C	250	M	M	M
8.	Nature of Cargo	C	2	M	M	M
9.	Gross Quantity	N	12,3	X	X	M
10.	Unit of Quantity	C	3	X	X	M
11.	No.of Packages Landed	N	8	X	M	X
12.	Status	C	1			

POCHI06(part2)

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F/A
2.	Site Id	C	6	K
3.	IGM No	N	7	K

S.No	Field name	Type	Length	Final
4.	IGM Date	D		K
5.	Line No	N	4	K
6.	Sub Line No.	N	4	K
7.	Container No./Package No	C	11	M
8.	Status of Container/Package	C	1	M

2.11.3 SAMPLE TEXT FILE

```
HREC□12□111111111□12□123□123890□1□12345678□1234□12112010□1111□1233333
<manifest>
<tally>
.....
<END-tally>
<contland>
.....
<END-contland>
<END-manifest>
<manifest>
<tally>
.....
<END-tally>
<contland>
.....
<END-contland>
<END-manifest>
TREC□1234
```

2.11.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<POCHI06Payload>
<documentheader>
<SenderIdQualifier>SE</SenderIdQualifier>
<SenderId>SSSSSSSSSS</SenderId>
<ReceiverIdQualifier>RC</ReceiverIdQualifier>
<ReceiverId>RECEIVER ID</ReceiverId>
<VersionNumber>VERUMBER</VersionNumber>
<TestProductionFlag>T</TestProductionFlag>
<MessageId>SAGE ID</MessageId>
<ControlNumber>CONTROL NUMBER</ControlNumber>
<SentDate>10122010</SentDate>
<SentTime>1012</SentTime>
</documentheader>
<documentdetails>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
```

```
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<contland>
<MessageType>A</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
<contland>
<MessageType>A</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
```



```
<contland>
<MessageType>A</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
</documentdetails>
<documentdetails>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<tally>
<MessageType>F</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>1111111</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>222</LINE_NO>
<SUBLINE_NO>252</SUBLINE_NO>
<GoodsDesc>GOODS DESCRIPTION</GoodsDesc>
<NatureOfCargo>NA</NatureOfCargo>
<GrossQuantity>455.222</GrossQuantity>
<UnitOfQuantity>52</UnitOfQuantity>
<NoOfPackagesLanded>5555</NoOfPackagesLanded>
<ConsignmentStatus>S</ConsignmentStatus>
</tally>
<contland>
<MessageType>A</MessageType>
```

```
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
<contland>
<MessageType>A</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
<contland>
<MessageType>A</MessageType>
<CustomsHouseCode>SITEID</CustomsHouseCode>
<IGM_NO>52555</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>CONTAINER</ContainerNo>
<ContainerStatus>S</ContainerStatus>
</contland>
</documentdetails>
</POCHI06Payload>
```

2.12 EXCESS LANDED CARGO

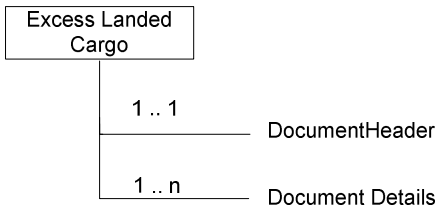
Document Name: Excess Landed Cargo

Document Type: POCHI07

Document Id:

Document Flow: Port, Terminal Operator and CFS → Customs

2.12.1 DOCUMENT STRUCTURE



2.12.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Contai narised	Non-Contai narised	Bulk
1.	Message Type	C	1	F/A	F/A	F/A
2.	Custom House Code	C	6	K	K	K
3.	IGM No	N	7	K	K	K
4.	IGM Date	D		K	K	K
5.	Sr. No	N	4	K	K	K
6.	Goods Description	C	250	M	M	M
7.	Nature of Cargo	C	2	M	M	M
8.	Marks & Numbers	C	300	X	M	X
9.	Container/Package No	C	11	M	M	X
10.	Condition of Container/Package1	M	C	M	X	
11.	Gross Quantity Excess Landed	N	12,3	X	X	M
12.	Unit of Quantity	C	3	X	X	M

2.12.3 SAMPLE TEXT FILE

```

HREC□12□1111111111□12□123□123890□1□12345678□1234□12112010□1111□1233333
<leo>
.....
<END-leo>
TREC□1234
    
```

2.12.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHPOE07Payload>
  <DocumentHeader>
    <SenderIdQualifier>12</SenderIdQualifier>
    <SenderId>11111111111111111111</SenderId>
    <ReceiverIdQualifier>12</ReceiverIdQualifier>
    <ReceiverId>123</ReceiverId>
    <VersionNumber>1234567890</VersionNumber>
    <TestProductionFlag>1</TestProductionFlag>
    <MessageId>12345678</MessageId>
    <ControlNumber>1234</ControlNumber>
    <SentDate>12112010</SentDate>
    <SentTime>1111</SentTime>
    <PCSCCommonRefNumber>1233333</PCSCCommonRefNumber>
  </DocumentHeader>
  <Leo>
    <MessageType>1</MessageType>
    <SiteID>123456</SiteID>
    <SBNo>0</SBNo>
    <SBDate>12112010</SBDate>
    <RotationNo>0</RotationNo>
    <RotationDate>12112010</RotationDate>
    <LEODate>12112010</LEODate>
    <NatureOfCargo>12</NatureOfCargo>
  </Leo>
</CHPOE07Payload>
```

2.13 LOCATION OF CARGO

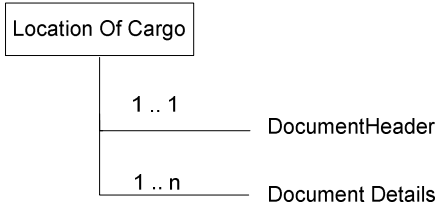
Document Name: Location of Cargo

Document Type: POCHI08

Document Id:

Document Flow: Port, Terminal Operator and CFS → Customs

2.13.1 DOCUMENT STRUCTURE



2.13.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Contai naised	Non-Contai naised	Bulk
1.	Message Type	C	1	F/A	F/A	F/A
2.	Custom House Code	C	6	K	K	K
3.	IGM No	N	7	K	K	K
4.	IGM Date	D		K	K	K
5.	Line No.	N	4	K	K	K
6.	Sub Line No.	N	4	K	K	K
7.	Container No	C	11	M	X	X
8.	Location Code	C	10	M	M	M

2.13.3 SAMPLE TEXT FILE

```

HREC□12□1111111111□12□123□123890□1□12345678□1234□12112010□1111□1233333
<location>
.....
<END-location>
TREC□1234
    
```

2.13.4 SAMPLE XML FILE

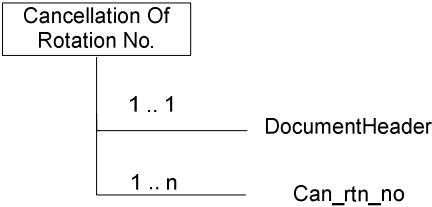
```
<?xml version="1.0" encoding="UTF-8"?>
<POCHI08Payload>
<documentheader>
<SenderIdQualifier>SE</SenderIdQualifier>
<SenderId>SSSSSSSSSS</SenderId>
<ReceiverIdQualifier>RC</ReceiverIdQualifier>
<ReceiverId>RECEIVER ID</ReceiverId>
<VersionNumber>VERUMBER</VersionNumber>
<TestProductionFlag>T</TestProductionFlag>
<MessageId>SAGE ID</MessageId>
<ControlNumber>CONTROL NUMBER</ControlNumber>
<SentDate>10122010</SentDate>
<SentTime>1012</SentTime>
<PCSCommonRefNumber>PCS COMMON REFERENCE
NUMBER</PCSCommonRefNumber>
</documentheader>
<location>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222221</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>555555</ContainerNo>
<LocationCode>20100605</LocationCode>
</location>
<location>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>555555</ContainerNo>
<LocationCode>20100605</LocationCode>
</location>
<location>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
<ContainerNo>555555</ContainerNo>
<LocationCode>20100605</LocationCode>
</location>
<location>
<MessageType>1</MessageType>
<CustomsHouseCode>111111</CustomsHouseCode>
<IGM_NO>222222</IGM_NO>
<IGM_DT>10122010</IGM_DT>
<LINE_NO>1111</LINE_NO>
<SUBLINE_NO>2521</SUBLINE_NO>
```

```
<ContainerNo>55555</ContainerNo>
<LocationCode>20100605</LocationCode>
</location>
</POCHI08Payload>
```

2.14 CANCELLATION OF ROTATION NO

Document Name: Cancellation of Rotation No.
Document Type: CHSAE04
Document Id:
Document Flow: Customs → Port, Terminal Operator and SA

2.14.1 DOCUMENT STRUCTURE



2.14.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Site ID	C	6	K
3.	Rotation No	N	7	K
4.	Rotation Date	D		K
5.	Cancellation Status	C	1	M
6.	Cancellation Status Date	D		M

2.14.3 SAMPLE TEXT FILE

```
HREC□ZZ□String□ZZ□String□String□T□String□DKDLLLL□10122010□1012□String
<can_rtn_no>
.....
<END-can_rtn_no>
TREC□DKDLLLL
```

2.14.4 SAMPLE XML FILE

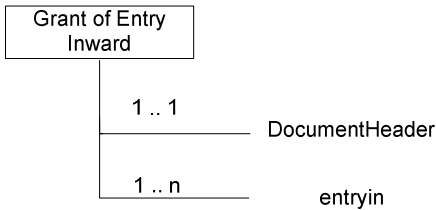
```

<?xml version="1.0" encoding="UTF-8"?>
<CHSAE04Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>DKDLLLLL</ControlNumber>
    <SentDate>10122010</SentDate>
    <SentTime>1012</SentTime>
    <PCSCCommonRefNumber>String</PCSCCommonRefNumber>
  </DocumentHeader>
  <can_rtn_no>
    <MessageType>S</MessageType>
    <SiteID>String</SiteID>
    <RotationNo>1111</RotationNo>
    <RotationDate>10122005</RotationDate>
    <CancellationStatus>F</CancellationStatus>
    <CancellationStatusDate>20100605</CancellationStatusDate>
  </can_rtn_no>
</CHSAE04Payload>
    
```

2.15 GRANT OF ENTRY INWARD

Document Name: Grant of Entry Inward
Document Type: CHSAI02
Document Id:
Document Flow: Customs → Port, Terminal Operator and SA

2.15.1 DOCUMENT STRUCTURE



2.15.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Custom House Code	C	6	K
3.	IGM No	N	7	K
4.	IGM Date	D	8	K
5.	Date of Entry Inward(DDMMYYYY:HH24:MI)	D	1	M

2.15.3 SAMPLE TEXT FILE

```
HREC ZZ String St String T String HHHHOLL00 10122005 1012 PCS
<entryin>
.....
<END-entryin>
TREC HHHHOLL00
```

2.15.4 SAMPLE XML FILE

```
<?xml version="1.0" encoding="UTF-8"?>
<CHSAI02Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>String</SenderId>
    <ReceiverIdQualifier>St</ReceiverIdQualifier>
    <ReceiverId>String</ReceiverId>
    <VersionNumber>String</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>String</MessageId>
    <ControlNumber>HHHHOLL00</ControlNumber>
    <SentDate>10122005</SentDate>
    <SentTime>1012</SentTime>
    <PCSCCommonRefNumber>PCS</PCSCCommonRefNumber>
  </DocumentHeader>
  <entryin>
    <MessageType>F</MessageType>
    <CustomHouseCode>String</CustomHouseCode>
    <IGMNO>1152</IGMNO>
    <IGMDate>10122003</IGMDate>
    <DateofEntryinward>10102010:10:15</DateofEntryinward>
  </entryin>
</CHSAI02Payload>
```

2.16 CARGO MOVEMENT APPROVAL

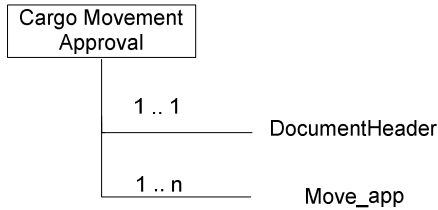
Document Name: Cargo Movement Approval

Document Type: CHSA115

Document Id:

Document Flow: Customs → Shipping Agent/Line/Line Owner

2.16.1 DOCUMENT STRUCTURE



2.16.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Fresh	Amendment	Deletion
1.	Message Type	C	1	F	A	D
2.	Custom House Code	C	6	K	K	K
3.	Movement Approval No	N	7	K	K	K
4.	Movement Approval Date	D		K	K	K
5.	IGM No.	N	7	M	M	X
6.	IGM Date	D		M	M	X
7.	Line No.	N	4	M	K	C/K
8.	Sub line No.	N	4	M	K	C/K
9.	Container Number	C	11	C	C/K	C/K
10.	Source Custodian Code	C	10	M	M	X
11.	Destination Custodian Code	C	10	M	M	X
12.	Scanning Code	C	1	C	C	X

2.16.3 SAMPLE TEXT FILE

```

HRECZZINNSA1ZZINNSA1NSCTICES1_5TCHSAI151712081020153200
<move_app>
.....
<END-move_app>
TREC17

```

2.16.4 SAMPLE XML FILE

```

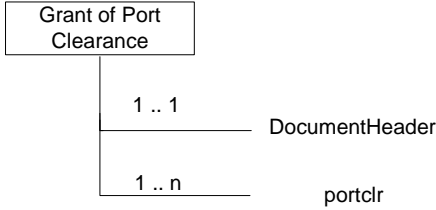
<?xml version="1.0"?>
<CHSAI15Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>INNSA1</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>INNSA1NSCT</ReceiverId>
    <VersionNumber>ICES1_5</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>CHSAI15</MessageId>
    <ControlNumber>17</ControlNumber>
    <SentDate>20101208</SentDate>
    <SentTime>1532</SentTime>
    <PCSCCommonRefNumber>17</PCSCCommonRefNumber>
  </DocumentHeader>
  <move_app>
    <MessageType>F</MessageType>
    <CustomHouseCode>INNSA1</CustomHouseCode>
    <MovementApprovalNo>1234567</MovementApprovalNo>
    <MovementApprovalDate>05032010</MovementApprovalDate>
    <IGMNo>1234567</IGMNo>
    <IGMDate>26032008</IGMDate>
    <LineNo>9911</LineNo>
    <SublineNo>1300</SublineNo>
    <ContainerNumber>CON1</ContainerNumber>
    <SourceCustodianCode>SRCO1</SourceCustodianCode>
    <DestinationCustodianCode>DEST</DestinationCustodianCode>
    <ScanningCode>S</ScanningCode>
  </move_app>
</CHSAI15Payload>

```

2.17 GRANT OF PORT CLEARANCE

Document Name: Grant of Port Clearance
Document Type: CHSAE13
Document Id:
Document Flow: Customs → Port, Terminal Operator and SA

2.17.1 DOCUMENT STRUCTURE



2.17.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final
1.	Message Type	C	1	F
2.	Site ID	C	6	K
3.	Rotation No	N	7	K
4.	Rotation Date	D		K
5.	Shipping Agent Code	C	16	K
6.	Port Clearance No	N	5	M
7.	Date of Port Clearance	D		M
8.	Port Clearance valid upto	D		M

2.17.3 SAMPLE TEXT FILE

```

HRECZZINTKD6ZZINT1D6ICES1_5TCHSAE131112091020151700
<portclr>
FINBOM1123456727112009AAAAnull2711200927112009
<END-portclr>
TREC11
    
```

2.17.4 SAMPLE XML FILE

```

<?xml version="1.0"?>
<CHSAE13Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
  
```

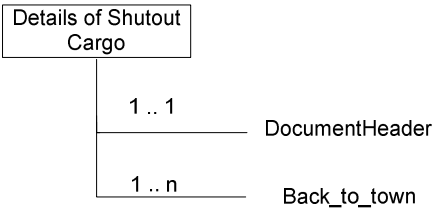
```

<SenderId>INTKD6</SenderId>
<ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
<ReceiverId>INT1D6</ReceiverId>
<VersionNumber>ICES1_5</VersionNumber>
<TestProductionFlag>T</TestProductionFlag>
<MessageId>CHSAE13</MessageId>
<ControlNumber>11</ControlNumber>
<SentDate>20101209</SentDate>
<SentTime>1517</SentTime>
<PCSCCommonRefNumber>1A1</PCSCCommonRefNumber>
</DocumentHeader>
<portclr>
<MessageType>F</MessageType>
<CustomHouseCode>INBOM1</CustomHouseCode>
<RotationNo>1234567</RotationNo>
<RotationDate>27112009</RotationDate>
<ShippingAgentCode>AAAA</ShippingAgentCode>
<PortClearanceNo>12345</PortClearanceNo>
<DateofPortClearance>27112009</DateofPortClearance>
<Portclearancevalidupto>27112009</Portclearancevalidupto>
</portclr>
</CHSAE13Payload>
    
```

2.18 DETAILS OF SHUTOUT CARGO

Document Name: Details of Shutout Cargo
Document Type: CHPOE09
Document Id:
Document Flow: Customs → Port, Terminal Operator and CFS

2.18.1 DOCUMENT STRUCTURE



2.18.2 DOCUMENT DETAILS

CHPOE09(Part 1)

S.No	Field name	Type	Length	Final	Amendment
1.	Message Type	C	1	F	A
2.	Site ID	C	6	K	K
3.	SB No	N	7	K	K

S.No	Field name	Type	Length	Final	Amendment
4.	SB Date	D		K	K
5.	Nature of Cargo	C	2	M	X
6.	Quantity Shutout	N	12,3	M	C
7.	Unit of Quantity	C	3	M	C
8.	Whether cargo back to town(Y/N)	C	1	M	X

CHPOE09(Part 2)

S.No	Field name	Type	Length	Final	Amendment
1.	Message Type	C	1	F	A
2.	Site ID	C	6	K	K
3.	SB No	N	7	K	K
4.	SB Date	D		K	K
5.	Container No	C	11	M	C
6.	Package No.	C	11	M	C

2.18.3 SAMPLE TEXT FILE

```

HREC□ZZ□INTKD6□ZZ□IMEXDEL□ICES1_5□T□CHPOE09□35□20101209□1132□35A
<back_to_town>
<shutout>
.....
<END-shutout>
<shutcont>
.....
<END-shutcont>
<END-back_to_town>
TREC□35

```

2.18.4 SAMPLE XML FILE

```

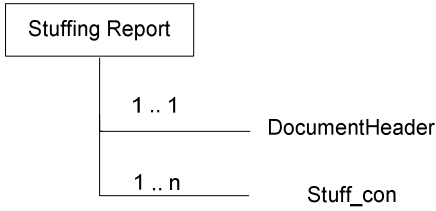
<CHPOE09Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>INTKD6</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>IMEXDEL</ReceiverId>
    <VersionNumber>ICES1_5</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>CHPOE09</MessageId>
    <ControlNumber>35</ControlNumber>
    <SentDate>20101209</SentDate>
    <SentTime>1132</SentTime>
    <PCSCCommonRefNumber>35A</PCSCCommonRefNumber>
  </DocumentHeader>
  <back_to_town>
  <shutout>
    <DocumentMessageTypeCode>F</DocumentMessageTypeCode>
    <CustomsOfficeSiteIDCode>SITE01</CustomsOfficeSiteIDCode>
    <ShippingBillID>1234567</ShippingBillID>
    <ShippingBillDate>01012008</ShippingBillDate>
    <NatureOfCargoCode>SA</NatureOfCargoCode>
    <ShutoutQuantity>123456123456.123</ShutoutQuantity>
    <UnitOfQuantity>KGS</UnitOfQuantity>
    <WhetherCargoBackToTownIndicator>Y</WhetherCargoBackToTownIndicator>
  </shutout>
  <shutcont>
    <DocumentMessageTypeCode>F</DocumentMessageTypeCode>
    <CustomsOfficeSiteIDCode>SITE01</CustomsOfficeSiteIDCode>
    <ShippingBillID>1234567</ShippingBillID>
    <ShippingBillDate>01012008</ShippingBillDate>
    <ContainerID>CONT01</ContainerID>
    <PackageNumber>PCKG01</PackageNumber>
  </shutcont>
  </shutout>
  </back_to_town>
</CHPOE09Payload>

```

2.19 STUFFING REPORT

Document Name: Stuffing Report
Document Type: CHPOE08
Document Id:
Document Flow: Customs → Port, Terminal Operator and CFS

2.19.1 DOCUMENT STRUCTURE



2.19.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final	Delete
1.	Message Type	C	1	F/S	D
2.	Site ID	C	6	K	K
3.	SB No	N	7	K	K
4.	SB Date	D		K	K
5.	Conatiner No	C	11	K	K
6.	Container Seal No	C	15	M	X
7.	No.of Packages Stuffed	N	8	M	X
8.	Stuffing Date	D		M	X
9.	Container Status	C	3	LCL/FCL	X

2.19.3 SAMPLE TEXT FILE

```

HREC□ZZ□INTKD6□ZZ□IMEXDEL□ICES1_5□T□CHPOE08□45□20101209□1622□45A
<stuff_con>
.....
<END-stuff_con>
TREC□45
    
```


2.19.4 SAMPLE XML FILE

```

<?xml version="1.0"?>
<CHPOE08Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>INTKD6</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>IMEXDEL</ReceiverId>
    <VersionNumber>ICES1_5</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>CHPOE08</MessageId>
    <ControlNumber>45</ControlNumber>
    <SentDate>20101209</SentDate>
    <SentTime>1622</SentTime>
    <PCSCCommonRefNumber>45A</PCSCCommonRefNumber>
  </DocumentHeader>
  <stuff_con>
    <MessageType>F</MessageType>
    <SiteID>SITE01</SiteID>
    <SBNo>1234567</SBNo>
    <SBDate>25032008</SBDate>
    <ContainerNo>CONTAINER01</ContainerNo>
    <ContainerSealNo>CONTNERSEAL01</ContainerSealNo>
    <NoOfPackagesStuffed>12345678</NoOfPackagesStuffed>
    <StuffingDate>06042008</StuffingDate>
    <ContainerStatus>LCL</ContainerStatus>
  </stuff_con>
</CHPOE08Payload>
    
```

2.20 GRANT OF ENTRY OUTWARD

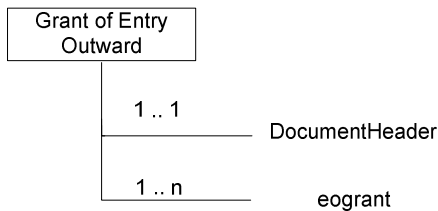
Document Name: Grant of Entry Outward

Document Type: CHPOE11

Document Id:

Document Flow: Customs → Port, Terminal Operator and SA

2.20.1 DOCUMENT STRUCTURE



2.20.2 DOCUMENT DETAILS

S.No	Field name	Type	Length	Final	Amend
1.	Message Type	C	1	F	A
2.	Site ID	C	6	K	K
3.	Rotation No	N	7	K	K
4.	Rotation Date	D		K	K
5.	Shipping Agent Code	C	16	K	K
6.	Expected Date of Commencement of Loading	D		M	X
7.	Date of grant of Entry Outward	D		M	X
8.	Amendment Status	C	1	X	C

2.20.3 SAMPLE TEXT FILE

```
HREC ZZ INTKD6 ZZ IMEXDEL ICES1_5 T CHPOE11 47 20101209 1217 4AA7
<eogrant>
.....
<END-eogrant>
TREC 47
```

2.20.4 SAMPLE XML FILE

```
<?xml version="1.0"?>
<CHPOE11Payload>
  <DocumentHeader>
    <SenderIdQualifier>ZZ</SenderIdQualifier>
    <SenderId>INTKD6</SenderId>
    <ReceiverIdQualifier>ZZ</ReceiverIdQualifier>
    <ReceiverId>IMEXDEL</ReceiverId>
    <VersionNumber>ICES1_5</VersionNumber>
    <TestProductionFlag>T</TestProductionFlag>
    <MessageId>CHPOE11</MessageId>
    <ControlNumber>47</ControlNumber>
    <SentDate>20101209</SentDate>
    <SentTime>1217</SentTime>
    <PCSCCommonRefNumber>4AA7</PCSCCommonRefNumber>
  </DocumentHeader>
  <eogrant>
    <MessageType>F</MessageType>
    <SiteID>SITE01</SiteID>
    <RotationNo>1234567</RotationNo>
    <RotationDate>01012008</RotationDate>
    <ShippingAgentCode>SACODE1</ShippingAgentCode>

    <ExpectedDateofCommencementofLoading>03032008</ExpectedDateofCommencementofLoading>
    <DateofgrantofEntryOutward>04042008</DateofgrantofEntryOutward>
    <AmendmentStatus>N</AmendmentStatus>
  </eogrant>
</CHPOE11Payload>
```

</CHPOE11Payload>