

Indian Customs EDI System

ICES/Imports 1.5



BE Message Exchange - Imports

Technical Document Version 2.2

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ICES 1.5 **BE** Message Exchange - Imports

Technical Document Version 2.1

Document History

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Release History

Release Number	Release Date	Brief Summary of Changes
1.0	11.09.2008	First Release.
1.1	30.09.2008	Chapter on Message Format added. Updates made after design review.
1.2	12.01.2009	TYP field added to BE_MAIN table in Message Format and Service Center ACK tables. BE_NO and BE_DT fields added to Exchange and Permission tables in Message Format. MESG_TYP field added to Control tables in both Service Center and ICES for inbound messages
1.3	07.02.2009	Error in table A_CACHI01 (BE ACK) corrected In Message format (Chapter 3), following changes made: <ul style="list-style-type: none"> In BE<IGMS> table, Marks/Num-2&3 made optional In BE<ITEMS> table, Scheme Code made optional
1.4	02.03.2009	<ul style="list-style-type: none"> New tables S_CACHI01_AMEND (in SC) and M_CACHI01_AMEND (in Primary ICEGATE) and message <TABLE>AMEND added for amendment processing FILE_NAME field construct changed in CACHI06 QUERY_NO field added in CONTROL_TABLE_OTB_CHCAI05 New Field POR added in tables S_CACHI01_LIC, M_CACHI01_LIC and message <TABLE>LICENCE Minor Change in CONTROL_TABLE_INB_CACHI01
1.5	05.03.2010	Miscellaneous corrections related to BE_MAIN, BE_ITEM_DET, BE_ITEM_RSP, QUERY and QUERY_REPLY
1.6	31.03.2010	Miscellaneous corrections related to BE_MAIN, BE_DEPB, BE_IGMS, BE_INV, BE_ITEM_DET, BE_ITEM_RSP, BE_REIMPORT and BE_LIC
1.7	25.04.2011	Changes made with respect to EX-BOND BE, RSP and BOND
1.8	22.05.2012	<ul style="list-style-type: none"> Change of Document Name from BE Messages to CHA-Customs Messages. Declaration of VAT Particulars along with Item Details in Item-level Declarations.
1.9	23.05.2012	<ul style="list-style-type: none"> Mode of declaration of VAT Particulars as specified Item-wise in Version 1.8 is reversed New mode of declaration of VAT details at BE level defined. New Segment CTX introduced. Changes reflected in Service Center Schema, ICEGATE Schema, Message Format and Declaration Form.
1.10	17.07.2012	<ul style="list-style-type: none"> Module for printing of OOC BE added. BE Declaration Form re-formatted Document re-structured
1.11	29.01.2014	<ul style="list-style-type: none"> Change of Document Name from CHA-Customs Message to BE Message. Modification in the instructions/ guidelines for IGMS segment of BE Message format (CACHI01 Part 15/18) to accommodate Sea-to-Sea transshipment option. Truck No field added in CONTAINER segment of BE Message format (CACHI01 Part 16/18) to accommodate requirements of LCS Cargo Transport. Update in BE Declaration Format

Release Number	Release Date	Brief Summary of Changes
1.12	10.07.2014	<ul style="list-style-type: none"> • Change of Document Name from CHA-Customs Message to BE Message. • Modification in the instructions/ guidelines for ITEMS segment of BE Message format (CACHI01 Part 6/18) to accommodate Budget 2014 changes. • Educational Cess notification and slno field added in Item segment of BE Message format (CACHI01 Part 6/18). • Update in BE Declaration Format
2.1	25.10.2016	<ul style="list-style-type: none"> • Changes done in SW structure, CACHI01 Be Mesg is 24 part message. BE-item_sw_info_type, BE-item_sw_const, BE_item_sw_prod, BE_item_sw_ctrl are added. • Fields added in Invoice(Part4) are Third Party Name and address details, Authorized Economic Operator (AEO) Code and AEO country. • Fields added in Item(Part 6) are Item ?Manufacturer /producer/grower code and Details .Supporting Docs(Part 24) have fields declaration type/date instead of BE No and date. Decl. Type added. File type is removed. • Stmt and Supp docs are added. • Changes for capturing OTP(no Change in Message Format)
2.2	21.06.2017	<ul style="list-style-type: none"> • Addition of GST related information in CTX. • Commercial Tax Type includes V/C/S /G/A/P/I/T/O/D. Commercial Tax Type :VAT/CST/ST/GST-IN/Aadhar/Passport/Income Tax Pan/Tin No/GST Govt/GST Diplomat • SBE Duty -Exemption Notn No and Exemption Notn SrNo

All changes since last version are marked in **RED**.

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CHAPTER I

Message Specs and Declaration Format

Message Specification

Agencies involved in international trade have already automated their processes and are in a position to generate text file of the documents for transmission to Customs. In order to facilitate this work, NIC at the instance of the Customs and Trade, is distributing file formats in which ICES 1.5 accept data.

This document explains in detail the message formats with respect to the import declaration i.e. Bill of Entry (BE) related messages, which are as follows:

List of Messages

Sr. No.	Message Description	From	To	Message
1.	Bill of Entry	CHA/ Importer	Customs	CACHI01
2.	Acknowledgement	Customs	CHA/ Importer	CHCAI02
3.	Negative Acknowledgement	Customs	CHA/ Importer	CHCAI02
4.	Processed BE	Customs	CHA/ Importer	CHCAI04
5.	Query	Customs	CHA/ Importer	CHCAI05
6.	Query Reply	CHA/ Importer	Customs	CACHI06
7.	Out-of-charge BE Printing	Customs	CHA/ Importer	CHCAI07
8.	OTP Confirmation	Customs/	ICEGATE	CHCAI08

1 ICEGATE Header and Footer

ICEGATE Header:

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

ICEGATE Footer:

TREC^]<Sequence or Control Number>

Where

<Sender ID> is the ICEGATE code of the Customs House
 <Receiver ID> is the ICEGATE code of CONCOR/Custodian
 <Version No> is the ICEGATE version being used. Currently it is "ICES1_5"
 <T or P> is the test (T) or production (P) indicator
 <Message ID> is the message name or id. Ex: CHCOI01

<Sequence or Control Number>

is a unique value that can be used to uniquely identify the document. i.e. This will be used for tracking purposes. The value currently being passed in the second record can be used here.

<Date> Date of transmission of message

<Time> Time of transmission of message

The same Sequence or Control Number that is used in the header has to be repeated in the trailer.

Example:

HREC^]ZZ^]ABCD^]ZZ^]XYZ^]ICES1_5^]P^]COCHE01^]123456^]20071015^]1015

TREC^]123456

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

General Guidelines

Field delimiter: ASCII Chr 29: ^]

If the field information not applicable or available, still the field delimiter shall be given.

Example : Table – Exchange

If the currency code used is DKK, which is a standard currency, then the flat file structure shall be :

DKK^]^[^]Y^[^]^[^]

Record delimiter : New line Character

DOS : ASCII Chr 10, 13 - ^M^J

Unix : ASCII Chr 10 - ^J

File naming convention :

<jobno><year>.be

<nnnnn><yyyy>.be

Example: 4571999.be, 12341999.be
 6891999.sb, 12341999.sb

File name – Maximum length : 8 Characters.

CHAs / Importers have to adopt the Code directories as maintained by Customs for Currency code, Scheme Code, Country code, Port Code, Unit Quantity Code, Package Code and State Code.

All dates needs to be entered in YYYYMMDD format.

Message Integration:

After picking up data from the Service Center, ICEGATE will put the same in a parallel set of structures in the ICEGATE schema of ICES. These comprise a set of data tables and control tables (In case of a single-table message, Control table and Data tables may be merged). These set of structures are also used to handle the equivalent messages coming over network.

For each set of data picked up from Service Center, ICEGATE will insert the same in the corresponding tables in the ICEGATE schema of ICES and will also update the corresponding Control Table. Based on this, ICES application will pickup data from these sets of data tables, process the same and update the ERR_CD fields in the data tables. ICEGATE will then send the acknowledgement (positive or negative) to Service Center.

File naming conventions followed for the messages:

Bill of Entry	<File name defined by importer/CHA>.be
Acknowledgement	<ICEGATE MESSAGE FILE NO>.ack
Negative-acknowledgement	< ICEGATE MESSAGE FILE NO >.nak
Processed BE	<Sequence Number>.chl,
The message consist of Processed BE (<sequence number>.pbe)	
Examination Order - (<Sequence number>.peo,)	
Challan	
Query	<Sequence number>.qry
Query reply	<Sequence Number>.rpl

Message: CACHI01: Bill of Entry (BE) (24-part Message)

Message ID	CACHI01
Message Description	Bill of Entry
From	Customs House Agent/ Importer
To	Customs
Message Extension	.be

Components/Segments

Field Description	Final	Amend	Supp.	Delete	Ex-bond BE
<TABLE>BE	M	O	X	X	M
<TABLE>EXCHANGE	M	X	X	X	X
<TABLE>PERMISSION	O	X	X	X	X
<TABLE>INVOICE	M	O	O	O	X
<TABLE>MISC_CH	O	X	X	X	X
<TABLE>ITEMS	M	O	O	O	M
<TABLE>LICENCE	O	X	O	O	O
<TABLE>RSP	O	O	O	O	O
<TABLE>DEPB	O	X	O	X	O
<TABLE>BOND	O	X	X	X	O
<TABLE>CERT	O	X	X	X	O
<TABLE>HSS	O	X	X	X	X
<TABLE>REIMPORT	O	X	O	X	O
<TABLE>SBEDUTY	O	X	X	X	O
<TABLE>IGMS	M	O	O	O	X
<TABLE>CONTAINER*	M	X	O	O	X
<TABLE>CTX	O	X	O	O	O
<TABLE>AMEND	X	M	M	M	X
<TABLE>BE_ITEM_SW_INFO_TYPE	O	O	O	O	X
<TABLE>BE_ITEM_SW_CONST	O	O	O	O	X
<TABLE>BE_ITEM_SW_PROD	O	O	O	O	X
<TABLE>BE_ITEM_SW_CTRL	O	O	O	O	X
<TABLE>STATEMENT	O	O	O	O	X
<TABLE>SUPPORTING_DOCS	O	O	O	O	X

* CONTAINER segment is not required for AIR sites.

Delete Invoice: Only <TABLE>INVOICE shall be provided. All the items corresponding to the invoice with license information will also be deleted.

Delete item: Only<TABLE>ITEMS shall be provided. All the licenses corresponding to the items will also get deleted.

Supplement: Invoice, if supplemented, corresponding item table shall also be provided

Country Code : See Annexure B.

Message Format (BE):

Message ID	CACHI01 (Part 1/24)
Message Description	BE Main
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BE

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Ex-Bond Be
1.	Message type	C	1	F	A	F
2.	Custom House Code	C	6	K	K	K
3.	User Job No.	N	7	K	X	K
4.	User Job Date	Date		K	X	K
5.	BE Number	N	7	X	K	X
6.	BE Date	Date		X	K	X
7.	BE Type	C	4	M	O	M
8.	IEC Code	C	10	M	O	M
9.	Branch Sr. No.	N	3	M	O	M
10.	Name of the importer	C	50	O	O	O
11.	Address 1	C	35	O	O	O
12.	Address 2	C	35	O	O	O
13.	City	C	35	O	O	O
14.	State	C	25	O	O	O
15.	Pin	C	6	O	O	O
16.	Class	C	1	M	O	M
17.	Mode of Transport (L/S/A)	C	1	M	O	M
18.	Importer Type (G/ U/ O/ P)	C	1	M	O	M
19.	Kachcha BE (Y/N)	C	1	M	O	M
20.	High sea sale flag (Y/N)	C	1	M	O	M
21.	Port of Origin	C	6	M	O	M
22.	CHA Code	C	15	M	X	M
23.	Country of Origin	C	2	M	O	M
24.	Country of Consignment	C	2	M	O	M
25.	Port Of Shipment	C	6	M	O	M
26.	Green Channel Requested (Y/N)	C	1	M	O	M
27.	Section 48 Requested (Y/N)	C	1	M	O	M
28.	Whether Prior BE (Y/N)	C	1	M	O	M
29.	Authorized Dealer Code	C	10	O	O	O
30.	First Check Requested (Y/N)	C	1	M	O	M
31.	Warehouse Code	C	8	O	O	M
32.	Warehouse Customs Site ID	N	7	O	O	M
33.	Ware house BE No	C	6	O	O	M
34.	Ware house BE Date	Date		O	O	M
35.	No of packages released	N	8	O	O	M
36.	Package Code	C	3	O	O	M
37.	Gross Weight	N	12,3	O	O	M
38.	Unit of Measurement	C	3	O	O	M
39.	Additional Charges if any Purchase on high seas	N	6,2	O	O	O
40.	Miscellaneous load	N	6,2	O	O	O
41.	Unique Consignment Reference No. (UCR)	C	35	O	O	O
42.	UCR Type	C	6	O	O	O
43.	Payment method code	C	1	M	M	M

Final (F), Amendment (A), Supplement (S) and Delete(D) Codes :

M – Mandatory
K – Key Field
O- Optional Field

Payment Method Mode : This indicates the mode of payment
'T' for (transaction) and 'D' for Deferred payment.

There shall be 30 parameters, which include the key, mandatory and optional fields. If the number of delimiters, which accompany the respective fields is less than 30, data will not be accepted by the system.

CHA License Number: The Exporter, if directly filing the SB, this field shall have value 'SELFSUBMITCH001'.

CC
(Class Code) - Always 'N'

BE Type - H : Home Consumption
W : Ware House
X : Ex-bond BE

IEC - ICES will accept the document only after receipt of IE Code information from DGFT.

The following IE Codes can be used by the Importers/Exporters who are exempted from obtaining individual IE code:

IEC	NAME
010000011	CENTRAL GOVT. MIN/DEPTS
010000029	STATE GOVT. MIN/DEPTS
010000037	UNO/DIPLOMATIC OFFICERS
010000045	INDIANS CLAIMING BAGGAGE RULES
010000053	IMPORTING GOODS FOR PERSONNEL USE
010000061	IMPORTING GOODS FROM NEPAL FOR CIF <= Rs. 25000
010000070	IMPORTING GOODS FROM MYANMAR FOR CIF <= Rs. 25000
010000088	FORD FOUNDATION
010000096	IMPORTING GOODS FOR DISPLAY/FAIRS UNDER ATA CARNET
010000100	BLOOD GROUP REF. LAB. MUMBAI

OR AUTHORISED OFFICES
0100000126 INDIVIDUAL/CHARIT. INSTNS, NGO'S FOR
N CALAMITY
0100000001 OTHERS - WITH THE PERMISSION
FROM DC/AC

Importer details - Importer Name and Address have to be given for the imports by non-regular importers, for whom no separate IE code is issued by DGFT i.e. one of the above listed IEC codes is being used

For the regular importer providing of details is not required. ICES would retrieve from the information transmitted by DGFT to Customs.

Mode of Transport - **L** : Land
S : Sea
A : Air

Importer Type - **G** : Government Departments
 (both Centre & State)
U : Government Undertakings
 (both center & State)
O : Others
P : Private

UCR (Unique Consignment Reference no.): This is unique reference no. assigned in Special Cases of pre-arrival customs- to – customs data Exchange.

UCR_Type : It will be specified by certain code , which is taken from the codelist provided.

The usage of the fields UCR & UCR type will be notified separately.

Payment Method Mode : This indicates the mode of payment or other methods of payment like CSH for cash payment. By default the value is 'T' (transaction).

Message ID	CACHI01 (Part 2/24)
Message Description	Exchange Rate
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>EXCHANGE

Sr. No.	Field Description	Field Type	Length	Final
1.	Message type	C	1	F
2.	Custom House Code	C	6	K
3.	User Job No.	N	7	K
4.	User Job Date	Date		K
5.	BE Number	N	7	X
6.	BE Date	Date		X
7.	Currency Code	C	3	K
8.	Standard Currency (Y/N)	C	1	M
9.	Unit in Rs.	N	7,2	O
10.	Rate	N	9,4	O
11.	Effective Date	Date		O
12.	Bank name for non-stand: currency	C	35	O
13.	Certificate Number	C	20	O
14.	Certificate date	Date		O

NOTE:

Currencies for which the exchange rate notification is issued by Ministry of Finance are termed as 'Standard Currencies' and the rest as "Non-standard Currencies" in ICES.

Refer Annexure C for Currency Code Directory. Standard Currency Codes are marked as '*'.

For Non-standard Currencies providing of - Unit in Rs, Rate, Effective Date, Bank Name, Certificate Number and Certificate date is mandatory. Date of Certificate should match the date of filing.

For Standard Currencies, these parameters are optional.

There shall be number of records equivalent to the number of currencies used in the BE

Message ID	CACHI01 (Part 3/24)
Message Description	Permission
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>PERMISSION

Sr. No.	Field Description	Field Type	Length	Final
1.	Message type	C	1	F
2.	Custom House Code	C	6	K
3.	User Job No.	N	7	K
4.	User Job Date	Date		K
5.	BE Number	N	7	X
6.	BE Date	Date		X
7.	Permission Code	C	3	M
8.	Reasons for request	C	2000	M

This table shall contain the reasons for late filing of BE U/s 48 of Customs Act.

Permission Code - S48 Section 48 - Late Submission

Message ID	CACHI01 (Part 4/24)
Message Description	Invoice
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>INVOICE

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete	Ex-Bond Be
1.	Message type	C	1	F	A	S	D	F
2.	Custom House Code	C	6	K	K	K	K	K
3.	User Job No.	N	7	K	X	X	X	K
4.	User Job Date	Date		K	X	X	X	K
5.	BE Number	N	7	X	K	K	K	X
6.	BE Date	Date		X	K	K	K	X
7.	Invoice Serial Number	N	5	K	K	K	K	K
8.	Invoice Date	Date		O	O	O	X	X
9.	Purchase Order Number	C	20	O	O	O	X	X
10.	Purchase Order Date	Date		O	O	O	X	X
11.	Contract Number	C	20	O	O	O	X	X
12.	Contract Date	Date	0	O	O	X		X
13.	LC Number	C	20	O	O	O	X	X
14.	LC Date	Date		O	O	O	X	X
15.	SVB Reference Number	C	20	O	O	O	X	X
16.	SVB Reference Date	Date		O	O	O	X	X
17.	SVB load Assessable Value	N	10,5	O	O	O	X	X
18.	SVB load on duty	N	10,5	O	O	O	X	X
19.	SVB flag	C	1	O	O	O	X	X
20.	Whether load Final / Provisional on Ass. Value	C	1	O	O	O	X	X
21.	Whether load Final / Provisional on duty	C	1	O	O	O	X	X
22.	Custom House Code which has imposed load	C	6	O	O	O	X	X
23.	Supplier Name	C	50	M	O	M	X	X
24.	Supplier Address 1	C	35	O	O	O	X	X
25.	Address 2	C	35	O	O	O	X	X
26.	Address 3	C	35	O	O	O	X	X
27.	Supplier Country Name	C	25	O	O	O	X	X
28.	PIN/ZIP	C	10	O	O	O	X	X
29.	Seller Name	C	35	O	O	O	X	X
30.	Seller Address 1	C	35	O	O	O	X	X
31.	Seller Address 2	C	35	O	O	O	X	X
32.	Seller Address 3	C	35	O	O	O	X	X
33.	Seller Country Name	C	35	O	O	O	X	X
34.	Seller Pin	C	10	O	O	O	X	X
35.	Broker Name	C	50	O	O	O	X	X
36.	Broker Address 1	C	35	O	O	O	X	X
37.	Broker Address 2	C	35	O	O	O	X	X
38.	Broker Address 3	C	35	O	O	O	X	X
39.	Broker Country	C	35	O	O	O	X	X
40.	Broker Pin	C	10	O	O	O	X	X

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete	Ex-Bond Be
41.	Invoice value	N	16,2	M	O	M	X	X
42.	Terms of invoice	C	3	M	O	M	X	X
43.	Invoice currency	C	3	M	O	M	X	X
44.	Nature of Discount	C	35	O	O	O	X	X
45.	Discount rate	N	6,4	O	O	O	X	X
46.	Discount Amount	N	16,2	O	O	O	X	X
47.	HSS load rate	N	6,2	O	O	O	X	X
48.	HSS load amount	N	16,2	O	O	O	X	X
49.	Freight value	N	16,2	O	O	O	X	X
50.	Freight rate in %age	N	7,4	O	O	O	X	X
51.	Whether freight is actual?	C	1	O	O	O	X	X
52.	Freight Currency	C	3	O	O	O	X	X
53.	Insurance value	N	16,2	O	O	O	X	X
54.	Insurance Rate	N	7,4	O	O	O	X	X
55.	Insurance currency	C	3	O	O	O	X	X
56.	Misc. charges	N	16,2	O	O	O	X	X
57.	Misc. currency	C	3	O	O	O	X	X
58.	Misc. charges as rate - %	N	7,4	O	O	O	X	X
59.	Landing rate	N	7,4	O	O	O	X	X
60.	Loading charges	N	16,2	O	O	O	X	X
61.	Loading currency	C	3	O	O	O	X	X
62.	Load rate	N	7,4	O	O	O	X	X
63.	Agency commission	N	16,2	O	O	O	X	X
64.	Agency commission currency	C	3	O	O	O	X	X
65.	Agency Commission rate	N	7,4	O	O	O	X	X
66.	Nature of transaction	C	1	M	O	M	X	X
67.	Payment terms	C	3	M	O	M	X	X
68.	Conditions attached with sale 1	C	40	O	O	O	X	X
69.	Conditions attached with sale 2	C	40	O	O	O	X	X
70.	Conditions attached with sale 3	C	40	O	O	O	X	X
71.	Conditions attached with sale 4	C	40	O	O	O	X	X
72.	Conditions attached with sale 5	C	40	O	O	O	X	X
73.	Valuation method applicable	C	40	O	O	O	X	X
74.	Actual invoice Number	C	16	M	O	M	X	M
75.	Other relevant information	C	100	O	O	X	X	X
76.	<i>Terms Place</i>	<i>C</i>	<i>35</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>X</i>	<i>X</i>
77.	<i>Third party name</i>	<i>C</i>	<i>700</i>	<i>O</i>	<i>O</i>	<i>X</i>	<i>X</i>	
78.	<i>Third party address 1</i>	<i>C</i>	<i>70</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>
79.	<i>Third party address 2</i>	<i>C</i>	<i>50</i>	<i>o</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>
80.	<i>Third party city</i>	<i>c</i>	<i>35</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>
81.	<i>Third party country sub division</i>	<i>C</i>	<i>35</i>	<i>o</i>	<i>o</i>	<i>O</i>	<i>O</i>	<i>O</i>
82.	<i>Third party country code</i>	<i>C</i>	<i>2</i>	<i>o</i>	<i>o</i>	<i>O</i>	<i>o</i>	<i>o</i>
83.	<i>Third party pin</i>	<i>C</i>	<i>10</i>	<i>o</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>
84.	<i>Authorized Economic Operator Code</i>	<i>C</i>	<i>17</i>	<i>o</i>	<i>o</i>	<i>O</i>	<i>O</i>	<i>O</i>
85.	<i>Authorized Economic Operator Country</i>	<i>C</i>	<i>2</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>	<i>O</i>
86.	<i>Authorized Economic Operato Role</i>	<i>C</i>	<i>3</i>	<i>O</i>	<i>O</i>	<i>o</i>	<i>o</i>	<i>O</i>
87.	<i>Whether buyer and seller are Related (Y/N)</i>	<i>C</i>	<i>1</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	

SVB Flag	-	A	: SVB load on assessable value
		D	: SVB load on duty
		B	: on both
Whether load final or provisional	-	F	: Final;
		P	: Provisional
Terms of invoice	-	CIF	CF
			CI
			FOB
Payment terms	-	DP/DA	Delivery against payment/ Acceptance
		FoC	Free of charge
		LC	Letter of credit
		OTH	Others
Valuation method applicable	-		Rule 4 - Transaction Value Rule 5 - Identical Goods Rule 6 - Similar Goods Rule 7 - Deductive Value Rule 7A Computed Value Rule 8 - Residual Method Others
Payment Terms	-	LC	Letter of Credit
		FC	Free of Charge
		DP	Document Presentation
		SD	SITE DRAFT
		OTH	OTHERS
Nature of Transaction		S	Sale
		C	Consignment
		H	Hire
		F	Free of Cost
		O	Others
		R	Rent
		P	Replacement
		G	Gift
		M	Sample
SVB Load	-	P	Provisional
		F	Final
Nature of discount	-		Enter description of discount.
Currency Code	-		Refer Currency Code Directory

at Annexure C

- HSS load rate/ Amount - If 'High sea sale flag' is declared as 'Y' HSS load rate or amount has to be specified in the table.
- Third Party Country Code - The country code being entered needs to be a FATF (Financial Action Task Force) country.

Message ID	CACHI01 (Part 5/24)
Message Description	Miscellaneous Charges
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>MISC_CH

Sr. No.	Field Description	Field Type	Length	Final
1.	Message type	C	1	F
2.	Custom House Code	C	6	K
3.	User Job No.	N	7	K
4.	User Job Date	Date		K
5.	BE Number	N	7	X
6.	BE Date	Date		X
7.	Invoice Serial No	N	5	K
8.	Misc. Charges Code	C	2	K
9.	Misc. Charges Description	C	35	M
10.	Misc. Charges	N	10,2	M
11.	Misc. Rate	N	3	M

Miscellaneous charges have to be given invoice-wise. There shall be one record for each type of miscellaneous charge.

Miscellaneous Charges have to be given in invoice currency.

Codes for Miscellaneous Changes:

A	Brokerage and commissions	B	Cost of containers
C	Cost of Packing	D	Handling Charges
E	Cost of Goods and Services	F	Documentation
G	Country of Origin Certificate	H	Royalties and licence fees
I	Value of proceeds which accrue	J	Cost of Warranty Services
K	Other Cost or Payment	L	Other Charges and Payments

Message ID	CACHI01 (Part 6/24)
Message Description	Item
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>ITEMS

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete	Ex-Bond Be
1.	Message type	C	1	F	A	S	D	F
2.	Custom House Code	C	6	K	K	K	K	K
3.	User Job No.	N	7	K	X	X	X	K
4.	User Job Date	Date		K	X	X	X	K
5.	BE Number	N	7	X	K	K	K	X
6.	BE Date	Date		X	K	K	K	X
7.	Invoice Serial Number	N	5	K	K	K	K	K
8.	Item Sr. no.	N	4	K	K	M	K	K
9.	Quantity	N	16,6	M	O	M	X	M
10.	Unit quantity code	C	3	M	O	M	X	M
11.	RITC Code	C	8	M	O	M	X	M
12.	Item description 1	C	60	M	O	M	X	X
13.	Item description 2	C	60	O	O	O	X	X
14.	Item category (Scheme Code)	C	2	O	O	O	X	O
15.	Generic description of the item	C	60	O	O	O	X	X
16.	Accessories for the item	C	2000	O	O	O	X	X
17.	Manufacturer name	C	50	O	O	O	X	X
18.	Brand name	C	20	M	O	M	X	X
19.	Model C	20	M	O	M	X		X
20.	End use of the item	C	20	O	O	O	X	X
21.	Country of origin	C	2	M	O	M	X	O
22.	CTH	C	8	M	X	M	X	M
23.	Preferential(P)/ Standard(S)	C	1	M	X	M	X	M
24.	CETH	C	8	M	X	M	X	M
25.	BCD Notification	C	10	O	X	M	X	O
26.	BCD Notification Sr. No.	C	10	O	X	M	X	O
27.	CVD Notification	C	10	O	X	M	X	O
28.	CVD Notification Sr. No	C	10	O	X	M	X	O
29.	Additional Notification 1	C	10	O	X	O	X	O
30.	Additional notification 1 Sr. No.	C	10	O	X	O	X	O
31.	Additional Notification 2	C	10	O	X	O	X	O
32.	Additional Notification 2 Sr. No	C	10	O	X	O	X	O
33.	Other Notification	C	10	O	X	O	X	O
34.	Other notification Sr. No	C	10	O	X	O	X	O
35.	Cus EDUCCESS Notification number	C	10	O	X	O	X	O

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete	Ex-Bond Be
36.	Cus EDUCESS notification Sr. NO.	C	10	O	X	O	X	O
37.	CEX EDUCESS Notn	C	10	O	X	O	X	O
38.	CEX EDUCESS Notn Slno	C	10	O	X	O	X	O
39.	NCD Notn	C	10	O	X	O	X	O
40.	NCD Sr. No.	C	10	O	X	O	X	O
41.	Anti-dumping Duty Notification	C	10	O	X	O	X	O
42.	Anti-dumping Duty Serial Number	C	10	O	X	O	X	O
43.	CTH Serial Number	C	10	O	X	O	X	O
44.	Supplier Serial Number	C	10	O	X	O	X	O
45.	Quantity as per Anti Dumping Notn.	N	16,6	O	O	O	X	O
46.	Tariff Value Notn	C	10	O	X	O	X	O
47.	Tariff Value Item Serial Number	C	10	O	X	O	X	O
48.	Quantity as per Tariff Value Notn.	N	16,6	O	O	O	X	O
49.	SAPTA Notn	C	10	O	X	O	X	O
50.	SAPTA Serial Number	C	10	O	X	O	X	O
51.	Health Notn.	C	10	O	X	O	X	O
52.	Health Sr. No.	C	10	O	X	O	X	O
53.	Additional CVD Notn.	C	10	O	X	O	X	O
54.	Additional CVD SrNo.	C	10	O	X	O	X	O
55.	Aggregate Duty Notn	C	10	O	X	O	X	O
56.	Aggregate Duty Notn. Sr. No.	C	10	O	X	O	X	O
57.	Safeguard Duty Notn	C	10	O	X	O	X	O
58.	Safeguard Duty Notn Sr. No.	C	10	O	X	O	X	O
59.	Unit price invoiced	N	16,6	M	O	M	X	M
60.	Discount rate	N	6,4	O	O	O	X	O
61.	Discount amount	N	16,6	O	O	O	X	O
62.	Qty as per CTH	N	16,6	O	O	O	X	O
63.	Quantity as per CTH (2 nd spec.)	N	16,6	O	O	O	X	O
64.	SVB Reference Number	C	20	O	O	O	X	O
65.	SVB Reference date	Date		O	O	O	X	O
66.	SVB load assessable Value	N	10,5	O	O	O	X	O
67.	SVB load on duty	N	10,5	O	O	O	X	O
68.	SVB flag	C	1	O	O	O	X	O
69.	Whether load Final/ Provisional on Assessable val	C	1	O	O	O	X	O
70.	Whether load Final/ Provisional On duty	C	1	O	O	O	X	O
71.	Custom House Code Which ha	C	6	O	O	O	X	O
72.	Policy Para No	C	7	O	O	O	X	O
73.	Policy year	C	5	O	O	O	X	O
74.	Whether RSP Applicability? (Y/N/Q/T/D)	C	1	M	O	M	X	M

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete	Ex-Bond Be
75.	Whether Re-import (Y/N)	C	1	M	O	M	X	O
76.	Previous BE No.	N	7	O	O	O	X	O
77.	Previous BE Date	Date		O	O	O	X	O
78.	Previous Unit Price	N	16,6	O	O	O	X	O
79.	Previous Currency Code	C	3	O	O	O	X	O
80.	Previous Custom Site	C	6	O	O	O	X	O
81.	<i>Customs Notn exempting Central excise flag</i>	<i>C</i>	<i>1</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
82.	<i>Item Manufacturer/producer Code type</i>	<i>C</i>	<i>1</i>	<i>O</i>				
83.	<i>Item Manufacturer/producer /grower code</i>	<i>C</i>	<i>17</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
84.	<i>Item Manufacturer/producer /grower Address1</i>	<i>C</i>	<i>70</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
85.	<i>Item Manufacturer/producer /grower Address2</i>	<i>C</i>	<i>50</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
86.	<i>Item Manufacturer/producer /grower city</i>	<i>C</i>	<i>35</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
87.	<i>Item Manufacturer/producer /grower country subdivision</i>	<i>C</i>	<i>35</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
88.	<i>Item Manufacturer/producer /grower pin</i>	<i>C</i>	<i>10</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
89.	<i>Item Manufacturer country</i>	<i>C</i>	<i>2</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
90.	<i>Source Country</i>	<i>C</i>	<i>2</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
91.	<i>Transit Country</i>	<i>C</i>	<i>2</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>
92.	<i>Accessory status</i>	<i>C</i>	<i>1</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>	<i>O</i>

Intended End Use: This is the principal end-use of the product under import. This data element also serves as the requirement of “purpose of import”. A directory **d_intend_enduse** has been created. The data in this field may be taken from this directory

Accessory Status : Accessory status has been codified in the following way

- | | |
|---|--|
| 0 | : Indicates that no accessory/spare part/maintenance or repair implements are imported along with the item |
| 1 | : Indicates that accessories/spare parts/maintenance or repair implements are imported along with the item. These are compulsorily supplied with the item, and are supplied free of cost with the item (Refer to Rule 2 of Accessories (Condition) Rules, 1963). |
| 2 | : Indicates that accessories/spare parts/maintenance or repair implements are imported along with the item. All such accessories /spare parts/maintenance or repair implements have been declared as separate items (and classified under the respective CTHs) in the Bill of Entry. |

Note: If Accessory Status is either ‘1’, please provide a brief description of all accessories provided as a part of the item in the field “Accessories of Item”(position 16)

Item category	:	Scheme code under which the import is being done has to be mentioned. Refer Scheme Code Directory at Annexure A.
Country of origin	:	Refer Country Code Directory at Annexure B
Quantity	:	Quantity as per invoice has to be given
Quantity as per CTH	:	If the unit of measurement of invoice does not tally With the CTH Directory, quantity as per tariff has to be given in this column.
Quantity as per CTH	:	For some tariff heads, there are two Specific rates of (2 nd specific rate) duty. The quantity as per unit of measurement of the second specific rate has to be given.
Additional Notification 1	:	Exemption under goods of Special Importance Act.
Additional Notification 2	:	Exemption for Special Excise duty – Schedule II
Other Notification	:	Exemption under Textile & Textile Articles Act
Additional CVD Notification:	:	Additional CVD notification and serial number applicable for 019/2006, 020/2006 as per the budget 2006.
SVB Load	:	P Provisional F Final
Previous BE details	:	Previous BE details through which same item was imported is to be given.
Unit quantity code	:	Refer Directory at Annexure D
Brand name & Model	:	Must be given. If not applicable declare as "N.A."
Whether RSP declared?	:	If entered as 'Y', there shall be corresponding record in Table-RSP
RSP applicability? (Y/N/Q/T/D)	:	If entered as 'Y', RSP details need to be provided. If entered as 'N', RSP Details need not be given. As soon as CTH is provided RSP applicability enables depending upon the CTH. But under certain circumstances RSP is not applicable even if it is enabled . These circumstances can be divided into three conditions or flags i.e Q, T, or D. 'Q' indicates rule 3A as per legal metrology act. If quantity of goods is more than 25 kgs then it comes under bulk quantity and RSP cannot be applicable. Other flags 'T' indicates Institutional consumer and 'D' indicates Industrial consumer. For both these flags rule 3B as per legal metrology act implements. Either the goods coming for hotel or any institution or for industrial use. In both these cases RSP is not applicable.

Item Manufacturer country : The country where goods are manufactured.

CETH with the implementation of GST there are some items for which Central Excise is not applicable. User has to quote "NOEXCISE" for such items.

Message ID	CACHI01 (Part 7/24)
Message Description	License
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>LICENCE

Sr. No.	Field Description	Field Type	Length	Final	Supplement	Delete	Ex-Bond Be
1.	Message type	C	1	F	S	D	F
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	K	X	X	K
4.	User Job Date	Date		K	X	X	K
5.	BE Number	N	7	X	K	K	X
6.	BE Date	Date		X	K	K	X
7.	Invoice Serial Number	N	5	K	K	K	K
8.	Item Sr. no. in Invoice	N	4	K	K	K	K
9.	Item Sr. No. in License	N	4	O	O	X	O
10.	Debit value	N	16,2	O	O	X	O
11.	Debit quantity	N	16,2	O	O	X	O
12.	Debit – unit of measurement	C	3	O	O	X	O
13.	License Registration Number	N	10	M	M	X	M
14.	License Registration Date	Date		M	M	X	M
15.	License Code	C	2	M	M	X	M
16.	RA/License Regn. Port	C	6	M	M	M	M

Note: Notification exemption, if claimed under any of the Schemes - DEPB, DEEC, EPCG; respective License has to be registered in the ICES prior to filing of the BE. The Licenses used for import of each item has to be given in this table. There can more than one license against an item.

Debit Quantity and Unit of Measurement:

Debit Quantity and Unit of Measurement shall be given as per the license. If the Unit of Measurement of the Invoice is different from that of the License, the quantity (Invoice) has to be converted to the Unit of measurement as per License.

Message ID	CACHI01 (Part 8/24)
Message Description	RSP
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>RSP

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete	Ex-Bond Be
1.	Message type	C	1	F	A	S	D	F
2.	Custom House Code	C	6	K	K	K	K	K
3.	User Job No.	N	7	K	X	X	X	K
4.	User Job Date	Date		K	X	X	X	K
5.	BE Number	N	7	X	K	K	K	X
6.	BE Date	Date		X	K	K	K	X
7.	Invoice Serial Number	N	5	K	K	K	K	K
8.	Item Sr. no. in Invoice	N	4	K	K	K	K	K
9.	Item Sr. No. in RSP	N	4	O	O	O	X	O
10.	RSP (in Rs.)	N	16,2	M	O	M	X	M
11.	Quantity	N	16,6	M	O	M	X	M
12.	Description item	C	40	M	O	M	X	M
13.	RSP Notification	C	10	O	O	O	X	O
14.	RSP Notification Serial No	C	10	O	O	O	X	O

Note: Items for which Retail Sale Price has to be given, are to be mentioned in this table.

Message ID	CACHI01 (Part 9/24)
Message Description	DEPB
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>DEPB

Sr. No.	Field Description	Field Type	Length	Final	Supplement	Ex-Bond E
1.	Message type	C	1	F	S	F
2.	Custom House Code	C	6	K	K	K
3.	User Job No.	N	7	K	X	K
4.	User Job Date	Date		K	X	K
5.	BE Number	N	7	X	K	X
6.	BE Date	Date		X	K	X
7.	Invoice Serial Number	N	5	K	K	K
8.	Item Sr. no. in Invoice	N	4	K	K	K
9.	Whether exemption Required?	C	1	O	O	O
10.	BCD Notification	C	10	M	M	M
11.	BCD Notification Sr. No.	C	10	M	M	M

Note: For the items, which are imported under the DEPB/DEEC/EPCG Schemes, BCD Notification NO and Sr. No have to be given in the table.

Column - 'Whether exemption required or not?' is relevant only for import under DEPB Scheme.

Message ID	CACHI01 (Part 10/24)
Message Description	Bond
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BOND

Sr. No.	Field Description	Field Type	Length	Final	Ex-Bond Be
1.	Message type	C	1	F	F
2.	Custom House Code	C	6	K	K
3.	User Job No.	N	7	K	K
4.	User Job Date	Date		K	K
5.	BE Number	N	7	X	X
6.	BE Date	Date		X	X
7.	Bond Number	N	10	M	M
8.	Bond Code	C	2	M	M
9.	Bond Port	C	6	M	M

Note: Continuity bond, if registered by the Importer, the Registration Number need to be provided in this table. There can be more than one type bond against a BE.

Bond Codes:

PD	Provisional Duty Bond	EU	End use Bond
RE	Re-Export Bond	TB	Test Bond
LG	Letter of Guarantee	UT	Undertaking
TP	Transshipment Bond	IT	ITC Bond
WH	Warehouse Bond	EC	EPCG Bond
EZ	EPZ Bond	DE	DEEC Bond
PJ	Project Bond	CD	Cash Deposit
EO	EOU Bond	JB	Jobbing

Message ID	CACHI01 (Part 11/24)
Message Description	Certificate
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>CERT

Sr. No.	Field Description	Field Type	Length	Final	Ex-Bond Be
1.	Message type	C	1	F	F
2.	Custom House Code	C	6	K	K
3.	User Job No.	N	7	K	K
4.	User Job Date	Date		K	K
5.	BE Number	N	7	X	X
6.	BE Date	Date		X	X
7.	Certificate Number	C	30	M	M
8.	Certificate Date	Date		M	M
9.	Certificate Type	C	2	M	M

Note: The information in this table is valid for BEs having EOU and job items only.

In lieu of BOND, the importer can produce Certificate from the Central Excise Commissionerate.

Message ID	CACHI01 (Part 12/24)
Message Description	HSS
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>HSS

Sr. No.	Field Description	Field Type	Length	Final
1.	Message type	C	1	F
2.	Custom House Code	C	6	K
3.	User Job No.	N	7	K
4.	User Job Date	Date		K
5.	BE Number	N	7	X
6.	BE Date	Date		X
7.	IEC	C	10	M
8.	Branch Serial Number	N	3	M
9.	Importer Name	C	50	O
10.	Importer Address 1	C	35	O
11.	Importer Address 2	C	35	O
12.	Importer City	C	35	O
13.	Importer Pin	C	6	O
14.	<i>Preceding level</i>	<i>C</i>	<i>1</i>	<i>M</i>

M

Note: Entry in this table is mandatory, if Column - 'High Sea Sale' is 'Y' in the Table – BE, particulars of the original importer have to be given.

Providing of Importer particulars (Importer Name, Address, City and Pin) is optional for regular importer (who have individual IE Code issued by DGFT). System would retrieve the information from the IE Code directory maintained in ICES.

Providing of the particulars (Importer Name, Address1, Address 2, City and Pin) is mandatory for importer who is using the IE Code specified for exempted category (Refer list mentioned with Table - BE)

There can be multiple values in the preceding level. The importer (IEC) who is filing the B, the preceding level value will be '0'. The details of the seller of the IEC (importer) who is filing the BE needs to be given with a subsequent value of '1'. This procedure needs to be followed to capture all the buyers and sellers..

Example :-

Party1 sells the goods to Party2 and Party2 in turn sells it to Party3 . If Party3 is the IEC (importer) who is filing the BE will be declared in the main table, Party2 details would be entered with preceding level of '0'. Party1 would be entered with preceding level of '1' .

Importer Name	Preceding Level
Party2	0
Party1	1

Message ID	CACHI01 (Part 13/24)
Message Description	Re-import
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>REIMPORT

Sr. No.	Field Description	Field Type	Length	Final	Supplement	Ex-Bond B
1.	Message type	C	1	F	S	F
2.	Custom House Code	C	6	K	K	K
3.	User Job No.	N	7	K	X	K
4.	User Job Date	Date		K	X	K
5.	BE Number	N	7	X	K	X
6.	BE Date	Date		X	K	X
7.	Invoice Serial Number	N	5	K	K	K
8.	Item Sr. No. in invoice	N	4	K	K	K
9.	*Shipping Bill No.	N	7	M	M	M
10.	*Shipping Bill Date	Date		M	M	M
11.	*Port of Export	C	6	M	M	M
12.	*Invoice No. (SB)	N	2	O	O	O
13.	*Item No. (SB)	N	4	O	O	O
14.	Notification No.	C	10	M	M	M
15.	Notification Sr. No.	C	10	M	M	M
16.	**Export freight	N	16,2	O	O	O
17.	**Export Insurance	N	16,2	O	O	O
18.	***Customs duty	N	16,2	O	O	O
19.	***Excise duty	N	16,2	O	O	O

Entry in this table is mandatory, if 'Re-Import' is chosen as 'Y' in item detail entry.

* Shipping Bill Information through which the goods were exported.

** Actual freight and insurance paid during export has to be provided

*** Duties equivalent to export incentives received needs to be provided

Message ID	CACHI01 (Part 14/24)
Message Description	Duty
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>SBEDUTY

Sr. No.	Field Description	Field Type	Length	Final	Ex-Bond Be
1.	Message type	C	1	F	F
2.	Custom House Code	C	6	K	K
3.	User Job No.	N	7	K	K
4.	User Job Date	Date		K	K
5.	BE Number	N	7	X	X
6.	BE Date	Date		X	X
7.	Invoice Serial Number	N	5	K	K
8.	Item Sr. No. in invoice	N	4	K	K
9.	Notification No.	C	10	M	M
10.	Notification Sr. No.	C	10	M	M
11.	Duty Type	C	1	M	M
12.	Addl. Duty Flag	C	1	M	M
13.	Exmp Notn No	C	10	O	O
14.	Exmp Notn SrNo.	C	10	O	O
15.	Customs Notn Exmpting IGST flag (G/C)	C	1	O	O
16.	Item SIno@@	C	10	O	O
17.	Supplier SIno@@	C	10	O	O
18.	Nou@@	N	16,6	O	O

Entry in this table is mandatory, if 'Other duties' is chosen as 'Y' in item detail entry.

Duty Type:

Duty type has to entered as 'E', For GST Duty Type as 'G'.

Addl. Duty Flag:

For Duty type 'E' :

It is to be provided as 'X' only since the duty is calculated as excise duty.

Presently it is used for notn. 190/78 (Duty type 'E' and addl. Duty flag 'X')

The duty is calculated as excise duty.

This table is modified for entering any new duty comes in future whether it is General exemption or levy.

In case of Levy, the addl. Duty flag should be entered as 'L'.

For Duty Type 'G' (IGST):

The flag for IGST is 'I'

The flag for State ComPensation cess is: 'P'

Customs NOTN Exempting IGST Flag : G- GST, C-Customs

Message ID	CACHI01 (Part 15/24)
Message Description	IGM
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>IGMS

Sr. No.	Field Description	Field Type	Length	Final	Amendment	Supplement	Delete
	Message type	C	1	F	A	S	D
	Custom House Code	C	6	K	K	K	K
	User Job No.	N	7	K	X	X	X
	User Job Date	Date		K	X	X	X
	BE Number	N	7	X	K	K	K
	BE Date	Date		X	K	K	K
	IGM No.	N	7	M	O	M	K
	IGM Date	Date		M	O	M	K
	Inward Date	Date		M	O	M	X
	Gateway IGM Number	N	5	O	O	O	X
	Gateway IGM date	Date		O	O	O	X
	Gateway Port Code	C	6	O	O	O	X
	MAWB/BL No	C	20	M	O	M	K
	MAWB/BL Date	Date		M	O	M	K
	HAWB/HBL No	C	20	O	O	O	K
	HAWB/HBL Date	Date		O	O	O	K
	Total No. Of Packages	N	8	M	X	M	X
	Gross Weight	N	9,3	M	X	M	X
	Unit Quantity Code	C	3	M	X	M	X
	Package Code	C	3	M	O	M	X
	Marks And Numbers 1	C	40	M	O	M	X
	Marks And Numbers 2	C	40	O	O	O	X
	Marks And Numbers 3	C	40	O	O	O	X

Note 1:

Inward Date: This field is NOT required in case of PRIOR BE.

Gateway IGM No.: This field is applicable ONLY in case of ICD IGM. It will be NULL in other cases.

Gateway IGM Date: This field is applicable ONLY in case of ICD IGM. It will be NULL in other cases.

Gateway Port.: This field is applicable ONLY in case of Transshipment cargo. It will be NULL in other cases.

Note 2:

In case of Sea-to-Sea Transshipment, since there is no local IGM, the **Gateway IGM No., Date and Inward Date** fields need to be provided in the **IGM No., Date and Inward Date fields.**

Note 3:

The above changes have been made in order to accommodate Sea-to-Sea Transshipment cases while keeping the message format unchanged. Limited changes in nomenclature, option and interpretation have been made as per the above format and explanatory notes 1 and 2. Accordingly, minor modification in the flow of the remote filing packages like RES will be necessary.

Message ID	CACHI01 (Part 16/24)
Message Description	Container
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>CONTAINER

Sr. No.	Field Description	Field Type	Length	Final	Supplement	Delete
1.	Message type	C	1	F	S	D
2.	Custom House Code	C	6	K	K	K
3.	User Job No.	N	7	K	X	X
4.	User Job Date	Date		K	X	X
5.	BE Number	N	7	X	K	K
6.	BE Date	Date		X	K	K
7.	IGM Number	N	7	M	M	X
8.	IGM Date	Date		M	M	X
9.	LCL/FCL	C	1	M	M	X
10.	Container Number	C	11	M	M	K
11.	Seal Number	C	10	M	M	X
12.	Truck Number	C	20	O	O	X

Note: This segment is NOT required for AIR sites.

Message ID	CACHI01 (Part 17/24)
Message Description	Commercial Tax
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>CTX

Sr. No.	Field Description	Field Type	Length	Final	Supplement	Delete	X-bond BE
1.	Message type	C	1	F	S	D	F
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	K	X	X	K
4.	User Job Date	Date		K	X	X	K
5.	BE Number	N	7	X	K	K	X
6.	BE Date	Date		X	K	K	X
7.	State Code	C	2	M	M	K	M
8.	Commercial Tax Type - VAT/CST/ST/GST-IN/Aadhar/ Passport/Income tax pin/ Tin no/GST Govt/GST Diplomat (V/C/S/G/A/P/I/T/O/D)	C	1	M	M	K	M
9.	Commercial Tax Registration No.	C	20	M	M	K	M

Declaration of Commercial Tax Information:

For availing benefits for items under specified serial nos. under notifications (such as 21/2012) where VAT/CST/ST No./GSTNo./Aadhar No./Passport /Income Tax PAN /Tin No/GST Govt/GST Diplomat declaration is mandatory, the above-defined BE message-segment is to be furnished as part of BE declaration.

NOTE: There should be ONLY ONE Record /Single Record for every document.

Message ID	CACHI01 (Part 18/24)
Message Description	Amendment Master
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>AMEND

Sr. No.	Field Description	Field Type	Length	Amend-ment	Supple-ment	Delete
1.	Message type	C	1	A	S	D
2.	Custom House Code	C	6	K	K	K
3.	User Job No.	N	7	M	M	M
4.	User Job Date	Date		M	M	M
5.	BE Number	N	7	K	K	K
6.	BE Date	Date		K	K	K
7.	Amendment Code	C	10	M	M	M
8.	Reasons for Amendment	C	4000	M	M	M
9.	Request Letter Number	C	10	M	M	M
10.	Request Date	Date		M	M	M
11.	Amendment Code	C	10	M	M	M

Message ID	CACHI01 (Part 19/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BE_ITEM_SW_INFO_TYPE

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	BE Number	N	7	K	K	K	K
6.	BE Date	Date		K	K	K	K
7.	Invoice Serial No.	N	5	K	K	K	K
8.	Item Sr No.	N	4	K	K	K	K
9.	Info Type	C	3	M	M	M	X
10.	Info Qualifier	C	100	M	M	M	X
11.	Info Code	C	100	M	M	M	X
12.	Info Text	C	100	M	M	M	X
13.	Info Msr	N	16,6	M	M	M	X
14.	Info Uqc	C	3	M	M	M	X

Serial No 9

The info_type field would be populated with the following values:

- i) IDT - This value is to be chosen when item id type is to provided.
- ii) CTG - This value is to be chosen when item category details are to provided.
- iii) CHR - This value is to be chosen when item characteristics are to provided.
- iv) PNM - This value is to be chosen when product name is to provided.
- v) PEC - PGA Exception Category
- vi) ORC - Origin Criteria

PGA Exemption category needs to be entered in cases where some exceptions have been specified by the concern agencies and NOC is not required for these cases.

ORC (Origin Criteria) needs to be entered in cases where FTA notn needs to be provided.

These values must be fetched from **d_info_type** directory.

Serial No 10

The qualifier information would be populated from **d_info_qfr** directory. The appropriate qualifier would be selected according to the type of information given in serial no 9. Look up tables and directories are available for some of the qualifiers such as Plant variety (**PQC**) and Plant parts (**PRP**). For other qualifiers text needs to be entered. For eg. if Animal passport number 'PAS' qualifier is selected then the same should be provided in serial no 12 viz. info text field.

Serial No 11

The info code field would be populated from **d_info_code** directory based on the qualifier information selected in serial no 10.

Item characteristics code would be populated based on the examples given below

Example 1: if Item Characteristics Qualifier = Breed then
Item characteristics Code = Siamese

Example 2: If Item Characteristics Qualifier = Sex then
Item Characteristics Codes = M (For Male),
F (for Female), U (for unknown) or
(X for undetermined), etc.

Example 3: If Item Characteristics Qualifier = Animal Colour then
Item Characteristics Code = White, Red, Brown

Product Name Qualifier and (Product Name Code or Product Name Text) are sought in combination.

Example 1:

Product Name Qualifier: **COM** (Standards for Common Name)

Product Name Code: **Null**

Product Name Text: **Articles of snakeskin leather**

Example 2:

Product Name Qualifier: **COM** (Standards for Common Name)

Product Name Code: **Null**

Product Name Text: **Giraffe**

Product Name Qualifier: **ICZ** (International Code of Zoological Nomenclature Name)

Product Name Code: **Null**

Product Name Text: Giraffa Camelopardalis

Note: for items covered under the Wildlife Protection Act, Importers are required to provide **both common** name and scientific name

Example 3:

Product Name Qualifier: **IUP** (IUPAC Nomenclature for Organic Chemicals)

Product Name Code: acetaminophen

Product Name Text: N-(4-hydroxyphenyl)ethanamide

Serial No. 12:

Info text field would describe the information entered in the info code. For eg. if info code is chosen from below :

- i) Microchip Number
- ii) Animal Passport Number

then the values of microchip no or animal passport number would be given in the info text field.

Product Name text would also be populated in the info text field. Please refer the example given in serial no 11.

Serial No 13 & 14:

Info measure would be populated by item characteristic measure as given below in the example. Info uqc would be populated by the unit of measurement as given below in the example.

Example 1

Item Characteristics Qualifier = Maximum Engine Speed

Item Characteristic Measure = 2500

Unit of Measure = RPM

Example 2

Item Characteristics Qualifier = Chronological Age of the Animal

Item Characteristics Measure = 14

Unit of Measure = Months

Example 3

Item Characteristics Qualifier = FROZEN (Storage condition)

Item Characteristics Measure = 2

Unit of Measure = Celsius or Kelvin

Message ID	CACHI01 (Part 20/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BE_ITEM_SW_CONST

Sr. No.	Field Description	Field Type	Length	Final	Amend -ment	Supple -ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	BE Number	N	7	K	K	K	K
6.	BE Date	Date		K	K	K	K
7.	Invoice Serial No.	N	5	K	K	K	K
8.	Item Sr No.	N	4	K	K	K	K
9.	Constituent Ser. No	N	3	M	M	O	O
10.	Constituent Element Name	C	256	M	M	O	O
11.	Constituent Element Code	C	17	M	M	O	O
12.	Constituent Percentage	N	6,3	M	M	O	O
13.	Constituent Yield Percentage	N	6,3	M	M	O	O
14.	Active Ingredient (Y/N)	C	1	M	M	O	O

The details in the above tag or table need to be provided only in the case of those BEs where NOC is to be obtained from Drug Controller.

Message ID	CACHI01 (Part 21/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BE_ITEM_SW_PROD

Sr. No.	Field Description	Field Type	Length	Final	Amend -ment	Supple -ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	BE Number	N	7	K	K	K	K
6.	BE Date	Date		K	K	K	K
7.	Invoice Serial No.	N	5	K	K	K	K
8.	Item Sr No.	N	4	K	K	K	K
9.	Production Batch Identifier	C	17	M	M	O	O
10.	Production Batch Quantity	N	16,6	M	M	O	O
11.	Unit Quantity code	C	3	M	M	O	O
12.	Date of Manufacturing	Date		M	M	O	O

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete
13.	Date of Expiry	Date		M	M	O	O
14.	Best Before	Date		M	M	O	O

This table is mainly applicable for drugs. Production batch nos are provided along with the consignments.

Total shelf life (in days) = Date of Expiry – Date of Manufacturing

Residual shelf life (in days)=Date of Expiry –Inward Date

Residual shelf life (in %)=Residual shelf life (in days) / Total shelf life (in days) * 100

Message ID	CACHI01 (Part 22/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>BE_ITEM_SW_CTRL

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	BE Number	N	7	K	K	K	K
6.	BE Date	Date		K	K	K	K
7.	Invoice Serial No.	N	5	K	K	K	K
8.	Item Sr No.	N	4	K	K	K	K
9.	Control Type Code	C	17	K	K	M	K
10.	Control Location	C	17	M	M	M	X
11.	Control Start Date	Date		M	M	M	X
12.	Control End Date	Date		M	M	M	X
13.	Control Result Code	C	3				
14.	Control Result Text	C	4000				

Serial No 9:

These are used to record the date, place, and result of inspection of goods before the import shipment arrives. While this information is currently only required for Animal Quarantine, it is very useful for numerous other international trade situations.

Inspection Certificates themselves will be received as supporting documents. This table is not a substitute for a testing or inspection certificate.

“Control” is the international term used for any inspection, checking, examination, testing, scanning, screening or verification by authorities

Message ID	CACHI01 (Part 23/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>STATEMENT

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	Declaration Type	C	1	K	K	K	K
6.	Declaration Number	N	7	K	K	K	K
7.	Declaration Date	Date		K	K	K	K
8.	Invoice Serial No.	N	5	K	K	K	K
9.	Item Sr No.	N	4	K	K	K	K
10.	Statement Type	C	3	M	M	M	M
11.	Statement code	C	7	M	M	M	M
12.	Statement Text	C	4000	M	M	M	M

This is required for all commodities and is mandatory for every declaration.

Declaration Type is to be given as B as default.

Statement Type could be REM, UTG or DEC.

DEC - Declaration – To Use Statement Code – Statement Text would remain blank

UTG - Undertaking – To use Statement Code – Statement Text would remain blank

REM – Remarks – To be given as free Text – Statement Code would be blank and Free Text given in Statement Text.

Message ID	CACHI01 (Part 24/24)
Message Description	SW Declaration
From	Customs House Agent/ Importer
To	Customs
Segment Tag	<TABLE>SUPPORTING DOCS

Sr. No.	Field Description	Field Type	Length	Final	Amend-ment	Supple-ment	Delete
1.	Message type	C	1	F	A	S	D
2.	Custom House Code	C	6	K	K	K	K
3.	User Job No.	N	7	M	M	M	M
4.	User Job Date	Date		M	M	M	M
5.	Declaration Type	C	1	K	K	K	K
6.	Declaration Number	N	7	K	K	K	K
7.	Declaration Date	Date		K	K	K	K
8.	Invoice Serial No.	N	5	K	K	K	K
9.	Item Sr No.	N	4	K	K	K	K
10.	CHA Licence Number	C	15	O	O	O	O
11.	IEC	C	10	O	O	O	O
12.	ICEGATE User ID	C	15	M	M	M	M
13.	Unique Document Number	C	16	M	M	M	M
14.	Document Type Code	C	3	M	M	M	M
15.	Document Issuing Party Code	C	35	M	M	M	M
16.	Document Issuing Party Name Address1	C	70	M	M	M	M
17.	Document Issuing Party Name Address2	C	70	M	M	M	M
18.	Document Issuing Party Name City	C	35	M	M	M	M
19.	Document Issuing Party Name Pin	C	10	M	M	M	M
20.	Document Reference Number	C	17	M	M	M	M
21.	Place of Issue	C	35	M	M	M	M
22.	Document Issue Date	Date		M	M	M	M
23.	Document Expiry Date	Date		M	M	M	M
24.	File Type	C	5	M	M	M	M

This table is mandatory for all Bills of Entry from a date to be notified on ICEGATE. It is used to list all supporting documents. This table includes details of all supporting documents submitted by a Broker to Customs. It includes all licenses and certificates that traders

Notes:

Explanation

This table is mandatory for all Bills of Entry from a date to be notified on ICEGATE. It is used to list all supporting documents. This table includes details of all supporting documents submitted by a Broker to Customs. It includes all licenses and certificates that traders. This table will have a row for each supporting document.

Notes:

Sr. No. 14

Unique Document Number: The Customs Broker/importer receives this unique number when he digitally signs a digital copy of a document in pdf format (scanned from hardcopy or otherwise rendered into pdf) and submits the supporting document to ICEGATE. This field needs to be 35 characters long. This will be auto-generated by when ICEGATE completes the upload process.

Sr. No. 15

Document Type Code

All supporting documents which are submitted by Customs Broker / importer have a document type. Use the appropriate code for the document type code for the document referenced by the unique number. The SW team will provide the list of supporting document

Sr. No.16

Document Issuing Party Code

Use code list to indicate issuing party. Ignore if party is not available, and instead provide name and address

Sr. No. 21

Document reference number

This is a field of 35 characters unvalidated.

If the supporting document is an invoice indicate the same invoice number quoted in <TABLE> INVOICE of the Bill of Entry.

Sr No. 22

Place of Issue

Name of the city/town where it was issued.

Sr. No. 23

Document Issue Date

(Date Format) No validation required.

Sr. No. 24

Document Expiry Date

This is used for Supporting documents that are registrations, licenses, certificates, permits and other forms of authorization. System will require this as a mandatory field in case of all such types of supporting documents.

Sr. No. 25

Document Beneficiary Party Code

If the document type is a registration, license, certificate or a permit, indicate the party which is shown as the beneficiary of this document.

Message: CHCAI02: BE Acknowledgement

Message ID	CHCAI02
Message Description	Bill of Entry
From	Customs
To	Customs House Agent/ Importer
Message Extension	.ack/.nak

Sr. No.	Field Name	Field Length	Field Type	Fresh
1.	Message Type	6	C	F
2.	Custom House Code	6	C	K
3.	User Job No.	7	N	K/X*
4.	User Job Date		Date	K/X*
5.	BE Number	7	N	O
6.	BE Number		Date	O
7.	BE Type	4	C	O
8.	Invoice Serial Number	5	N	O
9.	Item Sr. no.	4	N	O
10.	License Regn. No.	10	N	O
11.	License Regn. Date		Date	O
12.	Bond Number	10	N	O
13.	Certificate Number	30	C	O
14.	IGM Number	7	N	O
15.	IGM Date		Date	O
16.	BL number	20	C	O
17.	House BL Number	20	C	O
18.	Container Number	11	C	O
19.	Commercial Tax Registration No.	20	C	O
20.	Error Code	100	C	M
21.	Amendment Number	7	N	O
22.	Amendment Date		Date	O
23.	Appraising Group	3	C	O
24.	Table Segment Name	10	C	O

Note:

* K/X: Key Field if original message is Fresh BE. NULL if original message is Amendment BE.

On processing of the message CACHI01 submitted by CHA/Importer, the ICES application would generate a positive or negative acknowledgement.

Guidelines for generation of the message are as given below:

Positive acknowledgement against Fresh BE message

This message is generated when a Fresh BE message (CACHI01) is accepted in full and there is no error. Error Code is marked as '00'. BE Number (and date) and Appraising Group ID is generated. The ACK message in this case should have a single record specifying the following fields:

Fields	Remarks
Message Type	Always F
Custom House Code	Key Field
User Job No.	Key Field
User Job Date	Key Field
BE Number	System Generated information
BE Number	System Generated information
Error Code	00 (Fully accepted)
Amendment Number	Always NULL
Amendment Date	Always NULL
Appraising Group	System Generated information
Table Segment Name	Always NULL
Rest of the fields should all be NULL.	

Positive acknowledgement against Amendment BE message

This message is generated when an Amendment BE message (CACHI01) is accepted in full and there is no error. Error Code is marked as '00'. Amendment Number (and date) is/are generated. The relevant table segment name is also specified against each record. The ACK message in this case may have multiple records (one for each amendment record as in message CACHI01) specifying the following fields:

Fields	Remarks
Message Type	Always F
Custom House Code	Key Field
User Job No.	Always NULL
User Job Date	Always NULL
BE Number	Key Field
BE Number	Key Field
Error Code	00 (Fully accepted)
Amendment Number	System Generated information
Amendment Date	System Generated information
Appraising Group	Always NULL
Rest of the fields is to be specified as applicable for a particular record.	

Negative acknowledgement against BE message (Both Fresh and Amendment)

This message is generated when a Fresh/Amendment BE message (CACHIO1) is rejected due to error. Wherever exists, Error Code (may be multiple) are marked against each incoming record. No BE Number or Amendment Number is generated. The ACK message in this case may have multiple records (one for each invalid record in message CACHIO1).

These records will have Error Code other than '00'. The valid records (marked with Error Code = '00') will not be included. All relevant key fields will be specified as applicable. Following rules will apply:

Fields	Remarks
Message Type	Always F
Custom House Code	Key Field
User Job No.	Key field against a Fresh Message. Always NULL against Amendment Message.
User Job Date	Key field against a Fresh Message. Always NULL against Amendment Message.
BE Number	Always NULL
BE Number	Always NULL
Error Code	Other than 00
Amendment Number	Always NULL
Amendment Date	Always NULL
Appraising Group	Always NULL
Rest of the fields is to be specified as applicable for a particular record.	

LIST of Error Codes (For Acknowledgement Message):

Message ID	Error Code	Error Description
Table:		Vessel Details
CACHIO1	00.	Record Accepted
CACHIO1	01.	Incorrect Message Name / Type
CACHIO1	02.	
CACHIO1	03.	
CACHIO1	04.	

For full and latest error code list, refer to ICEGATE website

Note: Error Code field may be multiple for a record. In such case, the codes will be clubbed together and separated by the delimiter '|'. As for example:

'02|05|11'

Message: CHCAI04: Processed BE

Message ID	CHCAI04
Message Description	Processed Bill of Entry
From	Customs
To	Customs House Agent/ Importer
Message Extension	.chl

Sr. No.	Field Name	Field Length	Field Type	Fresh
1.	Message Type	1	C	F
2.	Custom House Code	6	C	M
3.	BE Number	7	N	M
4.	BE Date		Date	M
5.	CHA/IEC User Id	20	C	O
6.	Challan Number	10	C	O
7.	BE Print File Location	60	C	O

On completion of assessment by the Customs Officers, ICES generates an assessed BE. Print-out can be taken from the Service Centre.

Message: CHCAI05: Query raised by Customs Officer

Message ID	CHCAI05
Message Description	Query Raised by Customs on BE
From	Customs
To	Customs House Agent/ Importer
Message Extension	.qry

Sr. No.	Field Name	Field Length	Field Type	Fresh
1.	Message Type	1	C	F
2.	Custom House Code	6	C	M
3.	BE Number	7	N	M
4.	BE Date		Date	M
5.	Query Number	4	N	M
6.	Query Date		Date	M
7.	Query Text	2000	C	M

Message: CACHI06: Query reply by CHA/Importer

Message ID	CACHI06
Message Description	Query reply by CHA/Importer
From	Customs House Agent/ Importer
To	Customs
Message Extension	.rpl

Sr. No.	Field Name	Field Length	Field Type	Fresh
1.	Message Type	1	C	F
2.	Custom House Code	6	C	M
3.	BE Number	7	N	M
4.	BE Date		Date	M
5.	Query Number	4	N	M
6.	Reply submission date		Date	M
7.	Reply entered	2000	C	M

Message: CHCAI07: Out-of-charge BE

On OOC, the printable BE file is generated and transmitted to the importer for taking printout.

BILL OF ENTRY

DECLARATION FORM FOR SERVICE CENTRE

BILL OF ENTRY

DECLARATION FORM FOR SERVICE CENTRE

Bill of Entry Master Details

1 CHA Details

- (a) CHA License Number :
- (b) Name :
- (c) Address of CHA :

2 Importer Particulars

- (a) Importer/Exporter Code:
- (b) Branch Serial Number:
- (c) Importer Name:
- (d) Address:

(e) Type of Importer(Select one)

- | | | |
|-------|-------------------------------------|---|
| (i) | Government Departments | G |
| (ii) | Government Undertakings | U |
| (iii) | Diplomatic/UN and its Organizations | O |
| (iv) | Others | P |

(f) Authorized Dealer Code of the Bank

3 Type of Bill of Entry

A Type of Bill of entry

- | | | | |
|-----|------------------|-----------------|---|
| (a) | Home Consumption | | H |
| (b) | Warehouse | Ex-bond Details | W |
| (c) | Ex-bond | | X |

Ex-bond Release Details

B	Bill of entry filing status		
	(a) Normal BE	<u> N </u>	after filing of IGM and after entry inward
	(b) Prior BE	<u> P </u>	after filing of IGM and before entry inward
	(c) Advance BE	<u> A </u>	filed before filing of IGM and before entry inward
4	High Sea Sale Details		
	High Sea Sale (HSS)	<u> YES /NO </u>	
	If High Sea Sale Yes, High Sea Seller Particulars		
	(a) Importer – Exporter Code(IEC)		<input type="text"/>
	(b) Branch Serial Number		<input type="text"/>
	(c) Name of the high sea seller		<input type="text"/>
	(d) Address		<input type="text"/>
5	Section 46		
	Section 46 (1) Proviso Case	<u> YES/NO </u>	
6	Special Requests, if any		
	(a) First Check requested	<u> YES/NO </u>	
	(b) Green channel Facility	<u> YES/NO </u>	
	(c) Urgent clearance against temporary documentation (Kacha BE)	<u> YES/NO </u>	
	Extension of time limit under section 48	<u> YES/NO </u>	
	If Yes, reason for filing late		<input type="text"/>
7	Other Details		
	(a) Port of shipment :		<input type="text"/>
	Country of Origin (If same for all goods of consignment		<input type="text"/>
	(b) otherwise declare at Item level:		<input type="text"/>
(c) Country of consignment		<input type="text"/>	
Import General Manifest Details			
8	IGM Details		
	(a) IGM No. :		<input type="text"/>
	(b) Date of Entry Inward :		<input type="text"/>
9	MAWB/MBL Details		
	(a) MAWB/MBL No.		<input type="text"/>
	(b) Date of MAWB/MBL :		<input type="text"/>
10	HAWB/HBL Details		
	(a) HAWB/HBL No.		<input type="text"/>
	(b) Date of HAWB/HBL :		<input type="text"/>
11	Commodity Details		

- A Package Details**
- (a) Number of Packages : _____
- (b) Type of Package : _____

- B Weight Details**
- (a) Gross Weight : _____
- (b) Unit of Weight : _____

- C Marks & Numbers :** _____

- 12 Additional information for Transshipment Cargo (Sea and ICD)**
- (a) Name of the Gateway Port : _____
- (b) Gateway IGM Number : _____
- (c) Date of Entry Inward at Gateway Port : _____

- 13 Container details, (in case of clearance at ICDs and Sea Ports) wherever applicable**

Container Number	Seal Number	Truck Number	FCL/LCL

Bond & Certificate Details

- 14 Bond Details**
- (a) Whether clearance of imported goods is sought against any type of Bond already registered with customs. : Yes/No
- (b) If YES, Provide particulars of BOND

Type of Bond	Bond Regn. No.	Bond Port
Warehousing (WH)		
100% EOUs etc. (EO)		
Provisional Duty (PD)		
Job-work (JB)		
End Use Bond (EU)		
Undertaking (UT)		
Re-export Bond (RE)		
EPCG (EC)		
DEEC (DE)		
DFRC (DE)		
REPL (DE)		
Common Bond(NB)		

- 15 Certificate Details**
- (a) Procurement Certificate Details from Central Excise Commissionerate
- (i) Certificate Number : _____
- (ii) Date of Certificate : _____
- (iii) Location Details of Central Excise Office issuing the Certificate
- Commissionerate Code : _____
- Division code: _____

Range Code : _____

- (a) Miscellaneous Certificate Details
- (i) Certificate Number : _____
- (ii) Title & Address of Issuing authority : _____

Invoice Details**16 Single/Multiple Invoice**

- (a) For Ex Bond BE, Invoice Serial No. : _____
- (b) Whether Import under multiple invoices :

Yes/No

- (c) If Yes
- (i) No. of Invoice: _____
- (ii) Total Freight: _____
- (iii) Total Insurance: _____

17 Details Of Each Invoice (for X-Bond BEs only (a) is required)

- | | | | |
|---|-------|---|-------|
| (a) Invoice No / Date: | _____ | / | _____ |
| (b) Purchase Order No. / Date: | _____ | / | _____ |
| (c) Contract No. / Date: | _____ | / | _____ |
| (d) Letter Of Credit (LC) No. / Date: | _____ | / | _____ |

(e) Supplier Details

- (i) Supplier Name: _____
- (ii) Supplier Address: _____

(iii) Supplier Country: _____

(f) If Supplier And Seller are not same

- (i) Seller Name: _____
- (ii) Seller Address: _____

(iii) Seller Country: _____

(g) Broker / Agent Details

- (i) Broker / Agent Name: _____
- (ii) Broker / Agent Address: _____

(iii) Broker / Agent Country: _____

(h) Nature Of Transaction (Tick)

- (i) Sale (ii) Sale On Consignment Basis

<p>(iii) Hire</p> <p>(v) Replacement</p> <p>(vii) Sample</p>	<p>(iv) Rent</p> <p>(vi) Gift</p> <p>(viii) Other Free of Cost.</p>
--	---

(i) **Terms Of Payment (Tick)**

(i) LC	(ii) FOC
(iii) DP	(iv) SD
(v) Others <input type="checkbox"/>	

(j) **Conditions or restriction attached to sale, If Any :**

(k) **Terms Of Invoice (Tick)**

(i) FOB <input type="checkbox"/>	(ii) CIF <input type="checkbox"/>
(iii) CI <input type="checkbox"/>	(iv) CF <input type="checkbox"/>

(l) **Invoice Charges**

(i) Invoice Value: <input style="width: 150px;" type="text"/>	(ii) Invoice Currency: <input style="width: 150px;" type="text"/>
---	---

(m) **Method of valuation applicable**

(n) **Freight, Insurance And Other Charges**

Charges	Rate (%)	Amount	Currency
(i) Freight:			
(ii) Insurance:			
(iii) Loading, Unloading and handling charges [Rule 9(2)(b)]:	1%		
(iv) Other charges related to the carriage of goods:			

(o) **Cost and services not included in the invoice value and other miscellaneous charges**

Charges	Rate (%)	Amount	Currency
(i) Brokerage and commissions:			
(ii) Cost of containers:			
(iii) Cost of Packing :			
(iv) Dismantling, transport and handling charges at the Country of export or any other country			
(v) Cost of goods and services supplied by buyer			

	(vi) Documentation			
	(vii) Country of Origin Certificate			
	(viii) Royalties and license fees			
	(ix) Value of proceeds which accrue to seller			
	(x) Cost of warranty services if any Provided by the seller or on behalf of the seller			
	(xi) Other costs or payments, if any, to satisfy the obligation of the seller			
	(xii) Other charges and payments, if any			
(p)	Discount Charges			
	(i) Whether Discount:	<input type="text" value="Yes/No"/>		
	(ii) If Yes			
	A) Nature Of Discount	<input type="text"/>	B) Rate (%) or Amt.	<input type="text"/>
(q)	Additional Charges for Purchase on High Seas , if any			
	(i) Rate (%) or Amount	<input type="text"/>		
(r)	Any other relevant information which has a bearing on value :			
	<input type="text"/>			
(s)	Details of SVB Loading wherever applicable (at Invoice level):			
	(if same for all goods of the consignment, otherwise declare at the item level at S.No.39)			
	(i) Whether the buyer and Seller are related:	Yes/No		
	(ii) If Yes, Whether the relationship examined earlier by SVB:	Yes/No		
	(iii) If Yes			
	A) Reference No / Date:	<input type="text"/>	/	<input type="text"/>
	B) Custom House:	<input type="text"/>		
	C) Load On:	<input type="text" value="Assessable Value"/>	<input type="text" value="Duty"/>	<input type="text" value="Both"/>
	D) Loading Rate (%):	<input type="text" value="Assessable Value"/>	<input type="text" value="Duty"/>	<input type="text"/>
	E) Provisional / Final :	<input type="text" value="Provisional"/>	<input type="text" value="Final"/>	<input type="text"/>

Item Details

18 Details Description of Item

(a) Invoice Serial No **(b)** Actual Invoice No.

Sr. No.	Description	Item :1	Item:2	Item:3	Item:4
1	Item Serial No. in Invoice				

2	Item Description					
3	Generic Description					
4	Unit Price					
5	Quantity					
6	Unit of Quantity					
7	Accessories, If any					
8	Manufacturer's Name					
9	Brand					
10	Model/Grade/Specification					
11	End-use of the Item					
12	Country of Origin					
13	Previous Imports, if any	BE/No.				
14		Date				
15		Unit Value				
16		Currency				
17		Custom House				

19 Classification Details

(a) Invoice Serial No _____

(b) Actual Invoice No. _____

Sr. No.	Description	Item:1	Item:2	Item:3	Item 4.	
1	Item Serial No. in Invoice					
2	Classification Details	RITC Code				
3		CTH (Preferential/Standard)	P/S	P/S	P/S	P/S
4		CTH Notn./Sr.No.				
5		CETH				
6		CETH Notn./Sr.No.				
7A		Educational cess Notn./ Sr. No. Customs				
7B		Educational cess Notn./ Sr. No. Excise				
8		SIA Notn./Sr.No.				
9		SED Notn. / Sr. No.				
10		TTA Notn. / Sr.No.				

11		NCD Duty Notn. / Sr.No.					
12		Anti-dumping Notifications	Notn. / Sr.No.				
13	Item Sr. No. in Notification						
14	Quantity						
15	Supplier Sr. No.						
16			Tariff Value	Tariff Value Notification No.			
17	Sr. No of the item in notification						
18	Quantity						
19		SAFTA Notn./Sr. No.					
20		Health Notn/Sr.No.					
21		Additional CVD Notn/ Sr.No.					
22		Aggregate Duty Notn/ Sr.No.					
23		Safeguard Duty Notn/ Sr.No.					
24		Re-Import (Y/N)					
25		RSP Per Unit					
26		SVB Details	SVB Ref. No.				
27			SVB Date				
28			Customs House				
29			Load on Assess Value				
30			Load on Duty				
31			Provisional(P)/Final(F)				
32		Import License Details	EXIM Scheme Code, if any				
33			Import against License (Y/N)				
34			Para No/Year of EXIM Policy				

20 Shipping Bill Details In Case of Re-import

(a) Invoice Serial No _____

(b) Actual Invoice No. _____

Sr. No.	Description	Item:1	Item:2	Item:3	Item: 4...
1	Item Sr. Number in Invoice				
2	Shipping Bill Number				
3	Shipping Bill Date				
4	Port of Export				
5	Invoice number of SB				
6	Item Sr. No. in SB				
7	Notn. No. / Notn Serial No.				
8	Payment made for export on Pro-rata basis (in Rs.)	Freight			
9		Insurance			
10	Calculated Customs Duty				
11	Calculated Excise Duty				

21 Additional Duties Under Section 3(3)

(a) Invoice Serial No _____

(b) Actual Invoice No. _____

Sr. No.	Description	Item:1	Item:2	Item:3	Item:4.....
1	Item Sr. No. in Invoice				
2	Notn. No. / Notn Serial No.				
3	Duty Type (E)				
4	Additional Duty Flag (X)				

22 Details relating to duty Exemption based on EXIM Schemes and License particulars.

(a) Invoice Serial No _____

(b) Actual Invoice No. _____

Sr. No.	Description	Item:1	Item:2	Item:3	Item:4
1	Item Serial No. in Invoice				
2	Additional Duty Exemption Requested (Y/N)				
3	Notification Sr. No.				
4	License Registration No.				
5	License Registration Date				

6	Debit Value (Rs.)				
7	Debit Quantity				
8	Unit				
9	Item Sr. No. in License				

23 Declaration of Commercial Tax Information:

For the notifications (such as 21/2012) where VAT/CST/SLT No. declaration is mandatory, the following 3 parameters are to be declared for availing benefits for items under specified serial nos.

State	Commercial Tax Type (VAT/CST/SLT)	Commercial Tax Registration No.

24 I enclose herewith the copies of following import documents:

(a) Invoice _____ (b) Packing List _____

Note : Where the Invoice contains more than one unit of item and more than one description of items, UNIT PRICE of each item shall be mandatory.

Declaration:

I certify that aforesaid declaration, the documents & the information contained therein is true and correct in all respects.

Dated: _____

Signature: _____

Name of the Signatory: _____

Name of the Importer / Authorised Customs House Agent: _____

CHAPTER 2

ICEGATE schema in ICES: Data and Control File Structures

After picking up data from the Service Center, ICEGATE will put the same in a parallel set of structures in the ICEGATE schema of ICES. These comprise a set of data tables and control tables (In case of a single-table message, Control table and Data tables may be merged). These set of structures are also used to handle the equivalent messages coming over network.

For each set of data picked up from Service Center, ICEGATE will insert the same in the corresponding tables in the ICEGATE schema of ICES and will also update the corresponding Control Table. Based on this, ICES application will pickup data from these sets of data tables, process the same and update the ERR_CD fields in the data tables. ICEGATE will then send the acknowledgement (positive or negative) to Service Center.

Mapping/relation between structures in

- Service Centre and
- ICES (ICEGATE Schema)

Module Name	Table in ICEGATE Schema in ICES (As extracted from Message Technical Document)	Table/View in Service Centre (As defined in Chapter 2)
1 BE Submission	1A M_CACHIO1_MAIN	S_CACHIO1_MAIN
	1B M_CACHIO1_EXCHANGE	S_CACHIO1_EXCHANGE
	1C M_CACHIO1_PERM	S_CACHIO1_PERM
	1D M_CACHIO1_INV	S_CACHIO1_INV
	1E M_CACHIO1_MISC_CH	S_CACHIO1_MISC_CH
	1F M_CACHIO1_ITEM_DE T	S_CACHIO1_ITEM_DE T
	1G M_CACHIO1_LIC	S_CACHIO1_LIC
	1H M_CACHIO1_ITEM_RSP	S_CACHIO1_ITEM_RSP
	1I M_CACHIO1_DEPB	S_CACHIO1_DEPB
	1J M_CACHIO1_BOND	S_CACHIO1_BOND
	1K M_CACHIO1_CEX	S_CACHIO1_CEX
	1L M_CACHIO1_HSS	S_CACHIO1_HSS
	1M M_CACHIO1_REIMPORT	S_CACHIO1_REIMPORT
	1N M_CACHIO1_DUTY	S_CACHIO1_DUTY
	1O M_CACHIO1_IGMS	S_CACHIO1_IGMS
	1P M_CACHIO1_CONT	S_CACHIO1_CONT
	1Q M_CACHIO1_CTX	S_CACHIO1_CTX
	1R M_CACHE01_AMEND	S_CACHE01_AMEND
	1S M_CACHE01_ITEM_SW_INFO_TY E	S_CACHE01_ITEM_SW_INFO_TY PE

		1T	M_CACHE01_ITEM_SW_CONST	S_CACHE01_ITEM_SW_CONST
		1U	M_CACHE01_ITEM_SW_PROD	S_CACHE01_ITEM_SW_PROD
		1V	M_CACHE01_ITEM_SW_CTRL	S_CACHE01_ITEM_SW_CTRL
		1W	M_CACHE01_DECLN_STMT	S_CACHE01_DECLN_STMT
		1X	M_CACHE01_DECLN_SUPP_DOCS	S_CACHE01_DECLN_SUPP_DOCS
		1Y	CONTROL_TABLE_INB_CACHI01	CT_SC_ICE_CACHI01
4	Processed BE	4A	M_CHCAI04	S_CHCAI04
		4B	CONTROL_TABLE_OTB_CHCAI04	CT_ICE_SC_CHCAI04
5	BE Query	5A	M_CHCAI05	S_CHCAI05
		5B	CONTROL_TABLE_OTB_CHCAI05	CT_ICE_SC_CHCAI05
6	Query Reply	6A	M_CACHI06	S_CACHI06
		6B	CONTROL_TABLE_INB_CACHI06	CT_SC_ICE_CACHI06
7	Out-of-charge BE	7	CONTROL_TABLE_OTB_CHCAI07	-
8	OTP Confirmation	8	CONTROL_TABLE_OTP	-

1 Module: BE Submission

Serial No.	1A
Object Name	M_CACHI01_MAIN
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_MAIN
Description	BE Main

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	TYP	C	4	BE Type
8	IEC	C	10	IEC Code
9	BRANCH_SLNO	N	3	Branch Sr. No.
10	IMP_NAME	C	50	Name of the importer
11	IMP_ADD1	C	35	Address 1
12	IMP_ADD2	C	35	Address 2
13	IMP_CITY	C	35	City
14	IMP_STATE	C	25	State
15	IMP_PIN	C	6	Pin
16	IMP_CLASS	C	1	Class
17	MT	C	1	Mode of Transport
18	GOVT	C	1	Importer Type
19	KBE	C	1	Kachcha BE
20	HSS	C	1	High sea sale flag
21	PORG	C	6	Port of Origin
22	CHA_NO	C	15	CHA Code
23	CORG	C	2	Country of Origin
24	CCON	C	2	Country of Consignment
25	POS	C	6	Port Of Shipment
26	GREEN_CHANNEL	C	1	Green Channel Requested
27	SEC_48	C	1	Section 48 Requested
28	PRIOR_BE	C	1	Whether Prior BE
29	AD_CD	C	10	Authorized Dealer Code
30	FIRST_CHK	C	1	First Check Requested
31	WH_CD	C	8	Warehouse Code
32	WSITE_ID	C	6	Warehouse Customs Site ID
33	WBE_NO	N	7	Ware house BE No
34	WBE_DT	Date		Ware house BE Date
35	TOTPKG	N	8	No of packages released
36	PKG_CD	C	3	Package Code
37	GROSS_WT	N	12,3	Gross Weight
38	UQC	C	3	Unit of Measurement

39	XHSS_LOAD_RTA	N	6,2	Additional Charges if any Purchase on high seas
40	MISC_LOAD_RTA	N	6,2	Miscellaneous load
41	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
42	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
43	ERR_CD	C	100	Error Code
44	AMEND_NO	N	7	Amendment Number
45	AMEND_DT	Date		Amendment Date
46	APPR_GRP	C	3	Appraising Group

Serial No.	1B
Object Name	M_CACHI01_EXCHANGE
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_EXCHANGE
Description	BE Exchange Rate

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	CURR_CD	C	3	Currency Code
8	STND	C	1	Standard Currency (Y/N)
9	UNIT_IN_RS	N	7,2	Unit in Rs.
10	RATE	N	9,4	Rate
11	EFF_DT	Date		Effective Date
12	BANK_NM	C	35	Bank name for non-standard currency
13	CERTF_NO	C	20	Certificate Number
14	CERTF_DT	Date		Certificate date
15	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
16	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
17	ERR_CD	C	100	Error Code
18	AMEND_NO	N	7	Amendment Number
19	AMEND_DT	Date		Amendment Date

Serial No.	1C
Object Name	M_CACHI01_PERM
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_PERM
Description	BE Permission

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	PERM_CD	C	3	Permission Code
8	REQ_TXT	C	2000	Reasons for request
9	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
10	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
11	ERR_CD	C	100	Error Code
12	AMEND_NO	N	7	Amendment Number
13	AMEND_DT	Date		Amendment Date

Serial No.	1D
Object Name	M_CACHI01_INV
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_INV
Description	BE Invoice

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Serial Number
8	INV_DT	Date		Invoice Date
9	PO_NO	C	20	Purchase Order Number
10	PO_DT	Date		Purchase Order Date
11	CNTR_NO	C	20	Contract Number
12	CNTR_DT	Date	0	Contract Date
13	LOC_NO	C	20	LC Number
14	LOC_DT	Date		LC Date
15	SVB_NO	C	20	SVB Reference Number
16	SVB_DT	Date		SVB Reference Date
17	SVB_LOAD	N	10,5	SVB load Assessable Value
18	SVB_LOAD_ON_DUTY	N	10,5	SVB load on duty
19	SVB_FLG	C	1	SVB flag
20	SVB_SFLG	C	1	Whether load Final / Provisional on Ass. Value
21	SVB_DSFLG	C	1	Whether load Final / Provisional on duty
22	SVB_CS	C	6	Custom House Code which has imposed load
23	SUP_NM	C	50	Supplier Name
24	SUP_ADD1	C	35	Supplier Address 1
25	SUP_ADD2	C	35	Address 2
26	SUP_ADD3	C	35	Address 3
27	SUP_CNTRY	C	25	Supplier Country Name
28	SUP_PIN	C	10	PIN/ZIP
29	SELL_NM	C	35	Seller Name
30	SELL_ADD1	C	35	Seller Address 1
31	SELL_ADD2	C	35	Seller Address 2
32	SELL_ADD3	C	35	Seller Address 3
33	SELL_CNTRY	C	35	Seller Country Name
34	SELL_PIN	C	10	Seller Pin
35	BRK_NM	C	50	Broker Name
36	BRK_ADD1	C	35	Broker Address 1
37	BRK_ADD2	C	35	Broker Address 2

38	BRK_ADD3	C	35	Broker Address 3
39	BRK_CNTRY	C	35	Broker Country
40	BRK_PIN	C	10	Broker Pin
41	INV_VAL	N	16,2	Invoice value
42	INV_TERM	C	3	Terms of invoice
43	INV_CUR	C	3	Invoice currency
44	NAT_DISC	C	35	Nature of Discount
45	DISC_RT	N	6,4	Discount rate
46	DISC_AMT	N	16,2	Discount Amount
47	HSS_LOAD_RTA	N	6,2	HSS load rate
48	HSS_LOAD_AMT	N	16,2	HSS load amount
49	FRT_VAL	N	16,2	Freight value
50	FRT_RT	N	7,4	Freight rate in %age
51	FRT_FLG	C	1	Whether freight is actual (Y/N)?
52	FRT_CUR	C	3	Freight Currency
53	INS_VAL	N	16,2	Insurance value
54	INS_RT	N	7,4	Insurance Rate
55	INS_CUR	C	3	Insurance currency
56	MIS_CH	N	16,2	Misc. charges
57	MIS_CUR	C	3	Misc. currency
58	MIS_RT	N	7,4	Misc. charges as rate - %
59	LAND_RT	N	7,4	Landing rate
60	LOAD_CH	N	16,2	Loading charges
61	LOAD_CUR	C	3	Loading currency
62	LOAD_RT	N	7,4	Load rate
63	AG_COMM	N	16,2	Agency commission
64	AG_CUR	C	3	Agency commission currency
65	AG_RT	N	7,4	Agency Commission rate
66	TRANS_NAT	C	1	Nature of transaction
67	PAY_TERMS	C	3	Payment terms
68	COND1	C	40	Conditions attached with sale 1
69	COND2	C	40	Conditions attached with sale 2
70	COND3	C	40	Conditions attached with sale 3
71	COND4	C	40	Conditions attached with sale 4
72	COND5	C	40	Conditions attached with sale 5
73	VAL_MTHD	C	40	Valuation method applicable
74	AINV_NO	C	16	Actual invoice Number
75	REL_TXT	C	100	Other relevant information
76	FILE_NAME	C	60	<JOB_NO> <JOB_DT> (JOB_DT Format: DDMMYYYY)
77	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
78	ERR_CD	C	100	Error Code
79	AMEND_NO	N	7	Amendment Number
80	AMEND_DT	Date		Amendment Date

Serial No.	1E
Object Name	M_CACHI01_MISC_CH
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_MISC_CH
Description	BE Miscellaneous Charges

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Serial No
8	MISC_CD	C	2	Misc. Charges Code
9	MISC_DESC	C	35	Misc. Charges Description
10	MISC_CH	N	10,2	Misc. Charges
11	MISC_RT	N	5,2	Misc. Rate
12	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
13	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
14	ERR_CD	C	100	Error Code
15	AMEND_NO	N	7	Amendment Number
16	AMEND_DT	Date		Amendment Date

Serial No.	1F
Object Name	M_CACHI01_ITEM_DET
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_DET
Description	BE Item Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Serial Number
8	ITEM_NO	N	4	Item Sr. no.
9	NOU	N	16,6	Quantity
10	UQC	C	3	Unit quantity code
11	RITC_CD	C	8	RITC Code
12	ITEM_DESC1	C	60	Item description 1
13	ITEM_DESC2	C	60	Item description 2
14	ITEMC	C	2	Item category (Scheme Code)
15	GEN_DESC	C	60	Generic description of the item
16	ITEM_ACC	C	2000	Accessories for the item
17	MNF_NM	C	50	Manufacturer name
18	BRAND	C	20	Brand name
19	MODEL	20	M	Model C
20	END_USE	C	20	End use of the item
21	CRG	C	2	Country of origin
22	CTH	C	8	CTH
23	PREF	C	1	Preferential(P)/Standard(S)
24	CETH	C	8	CETH
25	BCD_NOTN	C	10	BCD Notification
26	BCD_NSNO	C	10	BCD Notification Sr. No.
27	CVD_NOTN	C	10	CVD Notification
28	CVD_NSNO	C	10	CVD Notification Sr. No
29	AD1_NOTN	C	10	Additional Notn 1
30	AD1_NSNO	C	10	Additional Notn 1 Sr. No.
31	AD2_NOTN	C	10	Additional Notn 2
32	AD2_NSNO	C	10	Additional Notn 2 Sr. No
33	OTH_NOTN	C	10	Other Notn
34	OTH_NSNO	C	10	Other notn Sr. No
35	OTH1_NOTN	C	10	Customs Education CESS Notn NO
36	OTH1_NSNO	C	10	Customs Education CESS Sr. No
37	Ecenvat_notn	C	10	Excise Education notn
38	Ecenvat_nsno	C	10	Excise Education Sr.No
39	ADD_NOTN	C	10	OTH1_NSNO
40	ADD_NSNO	C	10	NCD Sr. No.

41	AND_NOTN	C	10	Anti-dumping Duty Notn
42	AND_NSNO	C	10	Anti-dumping Duty Sr. NO.
43	CTH_SLNO	C	10	CTH Serial Number
44	SUP_SLNO	C	10	Supplier Sr. No.
45	NOU4	N	16,6	Quantity as per Anti Dumping Notn.
46	TARF_NOTN	C	10	Tariff Value Notn
47	TARF_NSNO	C	10	Tariff Value Item SR. NO.
48	NOU5	N	16,6	Quantity as per Tariff Value Notn.
49	SAPT_NOTN	C	10	SAPTA Notn
50	SAPT_NSNO	C	10	SAPTA Notn. SR.NO
51	HLTH_NOTN	C	10	Health Notn.
52	HLTH_NSNO	C	10	Health Sr. No.
53	CVD05_NOTN	C	10	Additional CVD Notn.
54	CVD05_NSNO	C	10	Additional CVDSrNo.
55	AGGR_NOTN	C	10	Aggregate Duty Notn
56	AGGR_NSNO	C	10	Aggregate Duty Notn, Sr. No.
57	SAFG_NOTN	C	10	Safeguard Duty Notn
58	SAFG_NSNO	C	10	Safeguard Duty Notn Sr. No.
59	UPI	N	16,6	Unit price invoiced
60	DISC_RT	N	6,4	Discount rate
61	DISC_AMT	N	16,2	Discount amount
62	NOU2	N	16,6	Qty as per CTH
63	NOU3	N	16,6	Quantity as per CTH (2 nd spec.)
64	SVB_NO	C	20	SVB Reference Number
65	SVB_DT	Date		SVB Reference date
66	SVB_LOAD	N	10,5	SVB load assessable Value
67	SVB_LOAD_ON_DUTY	N	10,5	SVB load on duty
68	SVB_FLG	C	1	SVB flag
69	SVB_SFLG	C	1	Whether load Final/ Provisional on Assessable value
70	SVB_DSFLG	C	1	Whether load Final/ Provisional On duty
71	SVB_CS	C	6	Custom House Code Which has Imposed load
72	PARA_NO	C	7	Policy Para No
73	POLICY_YR	C	5	Policy year
74	RSP	C	1	Whether RSP declared? (Y/N)
75	REXP	C	1	Whether Re-import(Y/N)
76	PIBE_NO	N	7	Previous BE No.
77	PIBE_DT	Date		Previous BE Date
78	PIUPI	N	16,6	Previous Unit Price
79	PICURR_CD	C	3	Previous Currency Code
80	PICUS_SITE	C	6	Previous Custom Site
81	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
82	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
83	ERR_CD	C	100	Error Code
84	AMEND_NO	N	7	Amendment Number
85	AMEND_DT	Date		Amendment Date

Serial No.	1G
Object Name	M_CACHI01_LIC
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_LIC
Description	BE License Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Sr. No.
8	ITEM_NO	N	4	Item Sr. N. in invoice
9	SLNO_IN_LIC	C	10	Item Sr. No. in License
10	DEBIT_VAL	N	16,2	Debit value
11	DEBIT_QTY	N	16,2	Debit quantity
12	DEBIT_UQC	C	3	Debit – unit of measurement
13	REGN_NO	N	10	License Regn. NO.
14	REGN_DT	Date		License Regn. Date
15	LIC_CD	C	2	License Code
16	POR	C	6	RA/License Regn. Port
17	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
18	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
19	ERR_CD	C	100	Error Code
20	AMEND_NO	N	7	Amendment Number
21	AMEND_DT	Date		Amendment Date

Serial No.	1H
Object Name	M_CACHI01_ITEM_RSP
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_RSP
Description	BE RSP Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Sr. No.
8	ITEM_NO	N	4	Item Sr. N. in invoice
9	SLNO	N	4	Serial Number of RSP
10	RSP	N	16,2	RSP (in Rs.)
11	NOU	N	16,6	Quantity
12	QTY_DESC	C	40	Description item
13	RSP_NOTN	C	10	RSP Notification
14	RSP_NSNO	C	10	RSP Notification Serial No.
15	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
16	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
17	ERR_CD	C	100	Error Code
18	AMEND_NO	N	7	Amendment Number
19	AMEND_DT	Date		Amendment Date

Serial No.	11
Object Name	M_CACHI01_DEPB
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_DEPB
Description	BE DEPBB Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Sr. No.
8	ITEM_NO	N	4	Item Sr. N. in invoice
9	EXMP_REQ	C	1	Whether exemption required?
10	BCD_NOTN	C	10	BCD Notification
11	BCD_NSNO	C	10	BCD Notn. Sr. No.
12	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
13	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
14	ERR_CD	C	100	Error Code
15	AMEND_NO	N	7	Amendment Number
16	AMEND_DT	Date		Amendment Date

Serial No.	1J
Object Name	M_CACHI01_BOND
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_BOND
Description	BE Bond Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	BOND_NO	N	10	Bond Number
8	BOND_CD	C	2	Bond Code
9	POR	C	6	Bond Port
10	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
11	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
12	ERR_CD	C	100	Error Code
13	AMEND_NO	N	7	Amendment Number
14	AMEND_DT	Date		Amendment Date

Serial No.	1K
Object Name	M_CACHI01_CEX
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_CEX
Description	BE Certificate Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	CERT_NO	C	30	Certificate Number
8	CERT_DT	Date		Certificate Date
9	CERT_TYPE	C	2	Certificate Type
10	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
11	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
12	ERR_CD	C	100	Error Code
13	AMEND_NO	N	7	Amendment Number
14	AMEND_DT	Date		Amendment Date

Serial No.	1L
Object Name	M_CACHI01_HSS
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_HSS
Description	BE HSS Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	IEC	C	10	IEC
8	BRANCH_SLNO	N	3	Branch Serial Number
9	IMP_NAME	C	50	Importer Name
10	IMP_ADD1	C	35	Importer Address 1
11	IMP_ADD2	C	35	Importer Address 2
12	IMP_CITY	C	35	Importer City
13	IMP_PIN	C	6	Importer Pin
14	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
15	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
16	ERR_CD	C	100	Error Code
17	AMEND_NO	N	7	Amendment Number
18	AMEND_DT	Date		Amendment Date

Serial No.	1M
Object Name	M_CACHI01_REIMPORT
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_REIMPORT
Description	BE Re-import Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Serial Number
8	ITEM_NO	N	4	Item Sr. No. in invoice
9	SB_NO	N	7	SB No.
10	SB_DT	Date		SB Dt
11	PORT	C	6	Port of Export
12	SB_INV_SERNO	N	2	Invoice No. (SB)
13	SB_ITEM_NO	N	4	Item No. (SB)
14	NOTN_NO	C	10	Notification No.
15	NOTN_SLNO	C	10	Notification Sr. No.
16	EXP_FRT	N	16,2	Export freight
17	EXP_INS	N	16,2	Export Insurance
18	BCD_AMT	N	16,2	Customs duty
19	CVD_AMT	N	16,2	Excise duty
20	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
21	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
22	ERR_CD	C	100	Error Code
23	AMEND_NO	N	7	Amendment Number
24	AMEND_DT	Date		Amendment Date

Serial No.	1N
Object Name	M_CACHI01_DUTY
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_DUTY
Description	BE Duty Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Serial Number
8	ITEM_NO	N	4	Item Sr. No. in invoice
9	NOTN_NO	C	10	Notification No
10	NOTN_SLNO	C	10	Notification Ser. No
11	DTY_TYP	C	1	Duty Type
12	ADL_FLG	C	1	Additional Duty Flag
13	EXMP_NOTN_NO	C	10	Exemption Notification No.
14	EXMP_NOTN_SLNO	C	10	Exemption Notification Sr. No
15	EXMP_NOTN_TYPE	C	1	Exemption Notification Type (G/C)
16	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> <JOB_DT format DDMMYYYY>
17	UNIQUE_ID	C	30	Unique ID Generated by ICEGATE
18	ERR_CD	C	100	Error Code
19	AMEND_NO	N	7	Amendment Number
20	AMEND_DT	Date		Amendment Date

Duty Type:

Duty type has to entered as 'E', For GST Duty Type as 'G'.

Addl. Duty Flag:

For Duty type 'E' :

It is to be provided as 'X' only since the duty is calculated as excise duty.

Presently it is used for notn. 190/78 (Duty type 'E' and addl. Duty flag 'X')

The duty is calculated as excise duty.

This table is modified for entering any new duty comes in future whether it is General exemption or levy.

In case of Levy, the addl. Duty flag should be entered as 'L'.

For Duty Type 'G' (IGST):

The flag for IGST is 'I'

The flag for State Compensation cess is: 'P'

Customs NOTN Exempting IGST Flag : G- GST, C-Customs

Serial No.	10
Object Name	M_CACHI01_IGMS
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_IGMS
Description	BE IGM Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	IGM_RTN	N	7	IGM Number
8	IGM_DT	Date		IGM Date
9	INW_DT	Date		Inward date
10	GIGM_RTN	N	7	Gateway IGM Number
11	GIGM_DT	Date		Gateway IGM date
12	PORT_REP	C	6	Port of reporting
13	MAWB_NO	C	20	BL number
14	MAWB_DT	Date		BL date
15	HAWB_NO	C	20	House BL Number
16	HAWB_DT	Date		House BL Date
17	TOTPKG	N	8	Total number of packages
18	GROSS_WT	N	8,2	Gross weight
19	UQC	C	3	Unit of measurement
20	PKG_CD	C	3	Package code
21	MRKNUM1	C	40	Marks & Numbers
22	MRKNUM2	C	40	Marks & Numbers
23	MRKNUM3	C	40	Marks & Numbers
24	FILE_NAME	C	30	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
25	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
26	ERR_CD	C	100	Error Code
27	AMEND_NO	N	7	Amendment Number
28	AMEND_DT	Date		Amendment Date

Serial No.	1P
Object Name	M_CACHI01_CONT
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_CONT
Description	BE Container Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	IGM_RTN	N	7	IGM Number
8	IGM_DT	Date		IGM Date
9	LCFC	C	1	LCL/FCL
10	CONT_NO	C	11	Container Number
11	SEAL_NO	C	10	Seal Number
12	TRUCK_NO	C	20	Truck Number
13	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
14	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
15	ERR_CD	C	100	Error Code
16	AMEND_NO	N	7	Amendment Number
17	AMEND_DT	Date		Amendment Date

Serial No.	1Q
Object Name	M_CACHI01_CTX
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_CTX
Description	BE Commercial Tax Details

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	STATE_CD	C	2	State Code
8	CTX_TYP	C	1	Commercial Tax Type - VAT/CST/SLT (V/C/S)
9	CTX_NO	C	20	Commercial Tax Regn. No.
10	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB_DT Format: DDMMYYYY)
11	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
12	ERR_CD	C	100	Error Code
13	AMEND_NO	N	7	Amendment Number
14	AMEND_DT	Date		Amendment Date

Serial No.	1R
Object Name	M_CACHI01_AMEND
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_AMEND
Description	BE – Amendment Control Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	AMEND_CD	C	10	Amendment Code
8	REASONS	C	4000	Reasons for Amendment
9	REQ_LET_NO	C	10	Request Letter Number
10	REQ_DT	Date		Request Date
11	FILE_NAME	C	60	<JOB_NO>_<JOB_DT> (JOB DT Format: DDMMYYYY)
12	UNIQUE_ID	C	30	Unique Id generated by ICEGATE
13	ERR_CD	C	100	Error Code
14	AMEND_NO	N	7	Amendment Number
15	AMEND_DT	Date		Amendment Date

Serial No.	1S
Object Name	M_CACHI01_ITEM_SW_INFO_TYPE
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_SW_INFO_TYPE
Description	BE – Single Window Info Type Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Number
8	ITEM_NO	N	4	Item Number
9	INFO_TYP	C	3	Info Type
10	INFO_QFR	C	100	Info Qualifier
11	INFO_CD	C	100	Info Code

12	INFO_TXT	C	100	Info Text
13	INFO_MSR	N	16,6	Info Measure
14	INFO_UQC	C	100	UQC

Serial No.	1T
Object Name	M_CACHI01_ITEM_SW_CONST
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_SW_CONST
Description	BE – Single Window Info Const Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Number
8	ITEM_NO	N	4	Item Number
9	CONST_NO	N	3	Constituent Number
10	CONST_ELMNT_NM	C	256	Constituent Element Name
11	CONST_ELMNT_CD	C	17	Constituent Element Code
12	CONST_PCT	N	6,3	Constituent Percentage
13	CONST_YPCT	N	6,3	Constituent Yield Percentage
14	ACT_INGR	C	1	Active Ingredient

Serial No.	1U
Object Name	M_CACHI01_ITEM_SW_PROD
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_SW_PROD
Description	BE – Single Window Info Production Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Number
8	ITEM_NO	N	4	Item Number
9	PROD_BATCH_NO	C	17	Production Batch Identifier
10	PROD_BATCH_QTY	N	16,6	Production Batch Quantity
11	UQC	C	3	UQC
12	MNF_DT	Date		Date of Manufacturing

13	EXP_DT	Date	Date of Expiry
14	BEST_BFR	Date	Best Before

Serial No.	1V
Object Name	M_CACHI01_ITEM_SW_CTRL
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_SW_CTRL
Description	BE – Single Window Info Control Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	BE_NO	N	7	BE Number
6	BE_DT	Date		BE Date
7	INV_NO	N	5	Invoice Number
8	ITEM_NO	N	4	Item Number
9	CTRL_CD	C	17	Control Type Code
10	CTRL_LOC	C	17	Control Location
11	CTRL_START_DT	Date		Control Start Date
12	CTRL_END_DT	Date		Control End Date
13	CTRL_RES_CD	C	17	Control Result Code
14	CTRL_RES_TXT	C	4000	Control Result Text

Serial No.	1W
Object Name	M_CACHI01_ITEM_DECLN_STMT
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_DECLN_STMT
Description	BE – Single Window Declaration Statement Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	DECLN_TYPE	C	3	Declaration Type
6	DECLN_NO	N	7	Declaration Number
7	DECLN_DT	Date		Declaration Date

8	INV_NO	N	5	Invoice Number
9	ITEM_NO	N	4	Item Number
10	STMT_TYPE	C	3	Statement Type
11	STMT_CD	C	7	Statement Code
12	STMT_TXT	C	4000	Statement Text

Serial No.	1X
Object Name	M_CACHI01_ITEM_DECLN_SUPP_DOCS
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICES
Mapped table in SC	S_CACHI01_ITEM_DECLN_SUPP_DOCS
Description	BE – Single Window Declaration Supporting Docs Table

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (A/S/D)
2	JOB_NO	N	7	Job No.
3	JOB_DT	Date		Job Date
4	SITE_ID	C	6	Custom House Code
5	DECLN_TYP	C	3	Declaration Type
6	DECLN_NO	N	7	Declaration Number
7	DECLN_DT	Date		Declaration Date
8	INV_NO	N	5	Invoice Number
9	ITEM_NO	N	4	Item Number
10	CHA_NO	C	15	CHA Number
11	IEC	C	10	Importer/Exporter Code
12	ICEGATE_ID	C	15	ICEGATE User ID
13	UNIQ_DOC_NO	C	16	Unique Document Number
14	DOC_TYPE	C	16	Document Type code
15	DOC_ISS_PARTY_CD	C	6	Document Issuing Party Code
16	DOC_ISS_NM	C	70	Document Issuing Party Name
17	DOC_ISS_ADD1	C	70	Document Issuing Party Addr1
18	DOC_ISS_ADD2	C	50	Document Issuing Party Addr2
19	DOC_ISS_CITY	C	35	Document Issuing Party City
20	DOC_ISS_PIN	C	10	Document Issuing Party Pin
21	DOC_REF_NO	C	35	Document Reference Number
22	DOC_ISS_PLACE	C	35	Place of Issue
23	DOC_ISS_DT	Date		Document Issue date
24	DOC_EXP_DT	Date		Documents Expiry Date
25	DOC_BENF_PARTY_CD	C	6	Document Beneficiary Party Code
26	DOC_BENF_NM	C	70	Document Beneficiary Party Name
27	DOC_BENF_ADD1	C	70	Document Beneficiary Party Addr1
28	DOC_BENF_ADD2	C	50	Document Beneficiary Party Addr2
29	DOC_BENF_CITY	C	35	Document Beneficiary Party City
30	DOC_BENF_PIN	C	10	Document Beneficiary Party Pin
31	FILE_TYPE	C	5	File Type

Serial No.	1Y
Object Name	CONTROL_TABLE_INB_CACHI01
Object Type	Control Table
Location	ICEGATE Schema of ICES
Purpose	To control data access to ICES
Mapped table in SC	2.1 CT_SC_ICE_CACHI01
Description	BE Submission – Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICEGATE		C	30
SENDER_ID	ICEGATE		C	30
SENDER_ID_QUALIFIER	ICEGATE	ZZ	C	2
RECEIVER_ID	ICEGATE	Site ID	C	30
RECEIVER_ID_QUALIFIER	ICEGATE	ZZ	C	2
FILE_NAME	ICEGATE		C	60
STATUS_FLAG	ICEGATE	Values W/P/S/A /ICES	C	1
CREATED_TIMESTAMP	ICEGATE	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICES		C	
SENT_OR_RECEIVED_TIMESTAMP	ICEGATE		C	
ACKNOWLEDGED_TIMESTAMP	ICEGATE		C	
LAST_UPDATED_TIMESTAMP	ICEGATE		C	
CREATED_USER_ID	ICEGATE		C	30
PROCESSED_USER_ID	ICES		C	30
LAST_UPDATED_USER_ID	ICES		C	30
JOB_SEQUENCE_ID	ICES		N	2
ERR_CD	ICES		C	100
ACK_STATUS_FLAG	ICES/ ICEGATE	W/S	C	1
ACK_CREATED_TIMESTAMP	ICES		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICEGATE		C	
MESG_TYP	ICEGATE	F/A/S/D	C	1

4 Module: Processed BE

Serial No.	4A
Object Name	M_CHCAI04
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICEGATE
Mapped table in SC	S_CHCAI04
Description	Processed BE (ICES → ICEGATE → Service Center)

Sr. No.	Field Name	Type	Field Length	Field Description
1	2.1.1.1.1 MESG_TYP	C	1	Message type (Always F)
2	SITE_ID	C	6	Custom House Code
3	BE_NO	N	7	BE No.
4	BE_DT	Date		BE Date
5	CHA_NO	C	20	CHA/IEC User Id
6	CHALLAN_NO	C	10	CHALLAN No.
7	PRINT_FILE_BE	C	60	BE Print file – Location

Serial No.	4B
Object Name	CONTROL_TABLE_OTB_CHCAI04
Object Type	Control Table
Location	ICEGATE Schema of ICES
Purpose	To control data access to ICEGATE
Mapped table in SC	CT_ICE_SC_CHCAI04
Description	Processed BE – Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICES		C	30
SENDER_ID	ICES	Site ID	C	30
SENDER_ID_QUALIFIER	ICES	ZZ	C	2
RECEIVER_ID	ICES	Recipient ID	C	30
RECEIVER_ID_QUALIFIER	ICES	ZZ	C	2
FILE_NAME	ICES		C	60
STATUS_FLAG	ICES/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICES	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICES		C	
ACKNOWLEDGED_TIMESTAMP	ICES		C	
LAST_UPDATED_TIMESTAMP	ICES		C	
CREATED_USER_ID	ICES		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
JOB_SEQUENCE_ID	ICEGATE		N	2
ERR_CD	ICEGATE		C	100
ACK_STATUS_FLAG	ICEGATE/ ICES	W/S	C	1
ACK_CREATED_TIMESTAMP	ICES		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICES		C	
SITE_ID	ICES	Key	C	6
BE_NO	ICES	Key	N	7
BE_DT	ICES	Key	Date	

5 Module: Query Raised by Customs

Serial No.	5A
Object Name	M_CHCAI05
Object Type	Data View
Location	ICEGATE Schema of ICES
Purpose	To provide data access to ICEGATE
Mapped table in SC	S_CHCAI05
Description	BE Query (ICES → ICEGATE → Service Center)

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (Always F)
2	SITE_ID	C	6	Custom House Code
3	BE_NO	N	7	BE No.
4	BE_DT	Date		BE Date
5	QUERY_NO	N	4	Query Number
6	QUERY_DT	Date		Query Date
7	QUERY_TEXT	C	2000	Query Text

Serial No.	5B
Object Name	CONTROL_TABLE_OTB_CHCAI05
Object Type	Control Table
Location	ICEGATE Schema of ICES
Purpose	To control data access to ICEGATE
Mapped table in SC	CT_ICE_SC_CHCAI05
Description	BE Query – Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICES		C	30
SENDER_ID	ICES	Site ID	C	30
SENDER_ID_QUALIFIER	ICES	ZZ	C	2
RECEIVER_ID	ICES	Recipient ID	C	30
RECEIVER_ID_QUALIFIER	ICES	ZZ	C	2
FILE_NAME	ICES		C	60
STATUS_FLAG	ICES/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICES	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICES		C	
ACKNOWLEDGED_TIMESTAMP	ICES		C	
LAST_UPDATED_TIMESTAMP	ICES		C	
CREATED_USER_ID	ICES		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
JOB_SEQUENCE_ID	ICEGATE		N	2
ERR_CD	ICEGATE		C	100
ACK_STATUS_FLAG	ICEGATE/ ICES	W/S	C	1
ACK_CREATED_TIMESTAMP	ICES		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICES		C	
SITE_ID	ICES	Key	C	6
BE_NO	ICES	Key	N	7
BE_DT	ICES	Key	Date	
QUERY_NO	ICES	Key	N	4

6 Module: Query Reply by CHA/Importer

Serial No.	6A
Object Name	CONTROL_TABLE_INB_CACHI06
Object Type	Data + Control Table
Location	ICEGATE Schema of ICES
Purpose	To provide data + control data access to ICES
Mapped table in SC	2.2 S_CACHI06 + CT_SC_ICE_CACHI06
Description	BE Query Reply – Data + Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
MESG_TYP	ICEGATE	Message type	C	1
SITE_ID	ICEGATE	Custom House Code	C	6
BE_NO	ICEGATE	BE Number	N	7
BE_DT	ICEGATE	BE Date	Date	
QUERY_NO	ICEGATE	Query Number	N	4
REPLY_SUBMIT_DT	ICEGATE	Reply submission date	Date	
REPLY	ICEGATE	Reply entered	C	2000
UNIQUE_ID	ICEGATE		C	30
SENDER_ID	ICEGATE		C	30
SENDER_ID_QUALIFIER	ICEGATE	ZZ	C	2
RECEIVER_ID	ICEGATE	Site ID	C	30
RECEIVER_ID_QUALIFIER	ICEGATE	ZZ	C	2
FILE_NAME	ICEGATE		C	60
STATUS_FLAG	ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICEGATE	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICES		C	
SENT_OR_RECEIVED_TIMESTAMP	ICEGATE		C	
ACKNOWLEDGED_TIMESTAMP	ICEGATE		C	
LAST_UPDATED_TIMESTAMP	ICEGATE		C	
CREATED_USER_ID	ICEGATE		C	30
PROCESSED_USER_ID	ICES		C	30
LAST_UPDATED_USER_ID	ICES		C	30
JOB_SEQUENCE_ID	ICES		N	2
ERR_CD	ICES		C	100
ACK_STATUS_FLAG	ICES/ ICEGATE	W/S	C	1
ACK_CREATED_TIMESTAMP	ICES		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICEGATE		C	
MESG_TYP	ICEGATE	F/A/S/D	C	1

7 Module: Out-of-charge BE

Serial No.	7
Object Name	CONTROL_TABLE_OTB_CHCAI07
Object Type	Control Table
Location	ICEGATE Schema of ICES
Purpose	To control data access to ICEGATE
Mapped table in SC	
Description	Out-of-charge BE – Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICES		C	30
SENDER_ID	ICES	Site ID	C	30
SENDER_ID_QUALIFIER	ICES	ZZ	C	2
RECEIVER_ID	ICES	Recipient ID	C	30
RECEIVER_ID_QUALIFIER	ICES	ZZ	C	2
FILE_NAME	ICES		C	60
STATUS_FLAG	ICES/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICES	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICES		C	
ACKNOWLEDGED_TIMESTAMP	ICES		C	
LAST_UPDATED_TIMESTAMP	ICES		C	
CREATED_USER_ID	ICES		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
JOB_SEQUENCE_ID	ICEGATE		N	2
ERR_CD	ICEGATE		C	100
ACK_STATUS_FLAG	ICEGATE/ ICES	W/S	C	1
ACK_CREATED_TIMESTAMP	ICES		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICES		C	
SITE_ID	ICES	Key	C	6
BE_NO	ICES	Key	N	7
BE_DT	ICES	Key	Date	
PRINT_FILE_OOC_BE	ICES		C	60

On OOC, the printable BE file is generated and copied to a specified folder for ICEGATE to transmit the same to the importer for taking printout.

8 Module: OTP Confirmation by ICEGATE

Serial No.	8
Object Name	CONTROL_TABLE_OTP
Object Type	Control Table
Location	ICEGATE Schema of ICES
Purpose	To control data access to ICEGATE
Mapped table in SC	
Description	OTP Confirmation from ICEGATE – Control Table

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICES		C	30
SENDER_ID	ICES	Site ID	C	30
RECEIVER_ID	ICES	Recipient ID(IEC)	C	30
RECEIVER_ID_QUALIFIER	ICES	('I' – Importer)	C	2
PROCESSED_TIMESTAMP	ICEGATE	(Mail sending)	C	
SENT_OTP_TIMESTAMP	ICEGATE	(OTP Sending)	C	
OTP_VERIFICATION_TIMESTAMP	ICEGATE	(OTP Verification)	C	
OTP_ACK_TIMESTAMP	ICES		C	
CREATED_USER_ID	ICES		C	30
PROCESSED_USER_ID	ICEGATE		C	30
SENT_OTP_USER_ID	ICEGATE		C	30
ACK_STATUS_FLAG	ICEGATE/ ICES	W/S	C	1
STATUS_FLAG	ICES/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICES	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SITE_ID	ICES	Key	C	6
DOC_NO (BE NO)	ICES	Key	N	7
DOC_DT (BE DATE)	ICES	Key	Date	
DOC_TYPE(EBE- EDI BE)	ICES	Key	C	4
OTP_TYPE('UTG')	ICES	Key	C	4
OTP_CODE('DEF01')	ICES	Key	C	6

ICES will insert one record for OTP Confirmation in the above table. Icegate shall send mail to AEO Importers registered with them. On verification ICEGATE has to provide the following information in the table.

OTP_VERIFICATION_TIMESTAMP
ACK_STATUS_FLAG "W"

Chapter 3

Service Centre Module Objects

Introduction

Service Centre module provides a host of services to the external stakeholders - Customs House Agent (CHA), Shipping Agent (SA), Consol Agent (CA), Importer /Exporter and so on. Data Entry/Processing personnel deployed at the Service Centre act as the human interface between these service-seekers and Customs and they use the ICES Service Centre Module to process the end-user requests.

Some of the key facilities provided through Service Centre Module are:

- Job Creation
- Checklist Generation
- Job Submission
- Amendment request entry
- Query print-out & entry of reply
- Printing of processed documents
- Printing of duty Challans
- Document Status Enquiry
- Submission of EDI documents through Floppy

Key documents processed through Service Centre

- Input
 - Bill of Entry
 - Shipping Bill
 - IGM
 - EGM
 - Consol Manifest
 - License
 - Amendment Requests
 - Query Reply

Under consolidated environment, the Service Centre application would be running on a system isolated from ICES. However, the application will have access to the required directories. The document processing flow is described below:

Document entry:

The application will enable creation of document. Only Directory validation will be done in the entry stage License, Bond and IGM validation will be carried-out at the ICES-end at processing stage.

Checklist printing:

Provision will be given to operation for generation of Checklist.

Submission:

The submission process would flag the job for submission to ICES and insert a record in Control Table

Amendment entry:

Amendment Entry application will allow user to enter the amendment details of Shipping Bill. Only the amended details of SB required to be entered along with the key parameter. Only Directory validation will be done in the Amendment entry stage and the validation of data will be carried-out at the ICES-end at processing stage. During Amendment entry of SB, three fields - AMD_TYPE, AMEND_NO and AMEND_DT - are required. The values for these fields will be automatically generated by the form. Explanation of the above mentioned fields are as follows.

For each amendment, system generates a unique number and stores the same along with the system date to the AMEND_NO and AMEND_DT fields respectively. The amendment type (update, delete, insert) is stored in AMD_TYPE field separately. For example, if scheme code of an item is changed to '06' from '00, unique AMEND_NO+AMEND_DT will be generated and all the records in different tables (S_CACHE01_ITEM, S_CACHE01_DEPB and S_CACHE01_DEPBARENT) will be tagged with these values to achieve linking of amended records. System facilitates filing of multiple amendment requests for the same SB. Each amendment will be identified with a unique AMEND_NO+AMEND_DT. At the time of submission of amendment request, a single FILE_NAME will be assigned to these amendments. In case of amendment a control table is used (S_CACHE01_AMEND_HISTORY), which keep track of each amendment of SB with amendment type.

ICEGATE:

The ICEGATE application has to select the Job from the Control Table and pick up the data from the view / table in Service Centre and update the Control Table. The ICEGATE application will put the information in respective tables in the ICEGATE schema and an entry in Control Table for information to ICES for processing.

ICEGATE will also pick acknowledgement (negative / positive) information from ICES view / table and populate in Service Centre table and insert / update control information.

Module will also be provided in the Service Centre to view/ Print error list / acknowledgement.

ICES:

Data Processing at ICES will be similar to remote submission.

For information on query, entry of reply for the query, and processed document print the process will remain the same.

Data and Control File Structures

Service Center application would create a set of view/table and corresponding control tables on Service Center System. Based on the Control Table information, ICEGATE application has to pick-up the information and populates in the corresponding Tables in the ICEGATE schema of ICES and updates the Control Table in the Service Center. The ICEGATE application shall also insert a record in Control Table in ICEGATE schema for use ICES Submission application.

The data table structures in Service center are mapped to objects in ICES instance as defined in Chapter I. The naming conventions for all data tables are also same except for the fact that the ICES objects start with M_ whereas the Service Center objects start with S_. The fields of the mapped tables are same except that the following 4 fields present in ices Primary tables are absent in Service Center tables:

- UNIQUE_ID
- ERR_CD
- AMEND_NO
- AMEND_DT

All the Service Center objects defined in this document reside in the schema GXS_BE_IMP – which is also referred to as ICEGATE schema.

List of Message Modules/objects

The list of the Service Center objects along with the corresponding mapped objects in ICES is shown in the table below:

Module Name	Table/View Name	Purpose	
1	BE Submission		
	1A	S_CACHIO1_MAIN	Data View (BE Main)
	1B	S_CACHIO1_EXCHANGE	Data View (Exchange Rate)
	1C	S_CACHIO1_PERM	Data View (Permission)
	1D	S_CACHIO1_INV	Data View (Invoice)
	1E	S_CACHIO1_MISC_CH	Data View (Misc. Charges)
	1F	S_CACHIO1_ITEM_DE T	Data View (Item)
	1G	S_CACHIO1_LIC	Data View (License)
	1H	S_CACHIO1_ITEM_RSP	Data View (RSP)
	1I	S_CACHIO1_DEPB	Data View (DEPB)
	1J	S_CACHIO1_BOND	Data View (Bond)
	1K	S_CACHIO1_CEX	Data View (Certificate)
	1L	S_CACHIO1_HSS	Data View (HSS)
	1M	S_CACHIO1_REIMPORT	Data View (Re-import)
	1N	S_CACHIO1_DUTY	Data View (Duty)
	1O	S_CACHIO1_IGMS	Data View (IGM)
	1P	S_CACHIO1_CONT	Data View (Container)
	1Q	S_CACHIO1_CTX	Data View (Commercial Tax)
1R		S_CACHE01_AMEND	Data View (Amendment Control Table)
1S		CT_SC_ICE_CACHIO1	Control Table
1T		A_CACHIO1	Acknowledgement Table (CACHIO1A)
4	Processed BE		
	4A	S_CHCAI04	Table for incoming data
	4B	CT_ICE_SC_CHCAI04	Control Table
5	Query		
	5A	S_CHCAI05	Table for incoming data
	5B	CT_ICE_SC_CHCAI05	Control Table
6	Query-Reply		
	6A	S_CACHIO6	Data View (Query-Reply)
	6B	CT_SC_ICE_CACHIO6	Control Table

1 Module: BE Submission

Format of tables 1.A (S_CACHIO1_MAIN) through 1.R (S_CACHIO1_AMEND) are similar to the corresponding objects in ICES Primary except for the following difference:

The following 4 fields present in ices Primary tables are absent in Service Center tables:

- UNIQUE_ID
- ERR_CD
- AMEND_NO
- AMEND_DT

Structures of tables 1.S (CT_SC_ICE_CACHIO1) and 1.T (A_CACHE01) are given below:

Serial No.	1S
Control Table Name	CT_SC_ICE_CACHIO1
Location	Service Center Schema

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	SC	Unique ID	C	30
SENDER_ID	SC	SERCEN	C	6
SENDER_ID_QUALIFIER	SC	ZZ	C	2
RECEIVER_ID	SC	Site ID	C	30
RECEIVER_ID_QUALIFIER	SC	ZZ	C	2
STATUS_FLAG	SC/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	SC	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICEGATE		C	
ACKNOWLEDGED_TIMESTAMP	ICEGATE		C	
LAST_UPDATED_TIMESTAMP	ICEGATE		C	
CREATED_USER_ID	SC		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
ACK_STATUS_FLAG	ICEGATE/ SC	W/S/P	C	1
ACK_CREATED_TIMESTAMP	ICEGATE		C	
ACK_SENT_OR_RECEIVED_TMSTMP	SC		C	
FILE_NAME	SC	Key	C	60
MESG_TYP	SC	F/A/S/D	C	1

Serial No.	1T (Acknowledgement Message)
Data Table/View Name	A_CACHIO1
Location	Service Center Schema
Form Description	Acknowledgement: BE Message
Equivalent Message	CACHIO1A
Generated by	ICES (Sent to Service Center)

Sr. No.	Field Name	Type	Field Length	Field Description
1	SITE_ID	C	6	Custom House Code
2	JOB_NO	N	7	User Job No.
3	JOB_DT	Date		User Job Date
4	BE_NO	N	7	BE Number
5	BE_DT	Date		BE Date
6	TYP	C	4	BE Type
7	INV_NO	Date		Invoice Serial Number
8	ITEM_NO	N	4	Item Sr. no.
9	REGN_NO	N	10	License Regn. No.
10	REGN_DT	Date		License Regn. Date
11	BOND_NO	N	10	Bond Number
12	CERT_NO	C	30	Certificate Number
13	IGM_RTN	N	7	IGM Number
14	IGM_DT	Date		IGM Date
15	MAWB_NO	C	20	BL number
16	HAWB_NO	C	20	House BL Number
17	CONT_NO	C	11	Container Number
18	CTX_NO	C	20	Commercial Tax Registration No.
18	ERR_CD	C	100	Error Code
19	AMEND_NO	N	7	Amendment Number
20	AMEND_DT	Date		Amendment Date
21	APPR_GRP	C	3	Appraising Group
22	TAB_NAME	C	8	Table Segment Name
23	FILE_NAME	C	60	Original File Name

4 Module: Processed BE

Serial No.	4A
Data Table/View Name	S_CHCAI04 (Table for incoming data)
Location	Service Center Schema
Form Description	Processed BE Message
Equivalent Message	CHCAI04
Generated by	ICES (Sent to Service Center)

Sr. No.	Field Name	Type	Field Length	Field Description
1	2.2.1.1.1 MESG_TYP	C	1	Message type (Always F)
2	SITE_ID	C	6	Custom House Code
3	BE_NO	N	7	BE No.
4	BE_DT	Date		BE Date
5	CHA_NO	C	20	CHA/IEC User Id
6	CHALLAN_NO	C	10	CHALLAN No.
7	PRINT_FILE_BE	C	60	BE Print file – Text
8	UNIQUE_ID	C	30	Unique Id generated by ICEGATE

Serial No.	4B
Control Table Name	CT_ICE_SC_CHCAI04
Location	Service Center Schema

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICEGATE	Unique ID	C	30
SENDER_ID	ICEGATE	SERCEN	C	6
SENDER_ID_QUALIFIER	ICEGATE	ZZ	C	2
RECEIVER_ID	ICEGATE	Site ID	C	30
RECEIVER_ID_QUALIFIER	ICEGATE	ZZ	C	2
STATUS_FLAG	ICEGATE/SC	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICEGATE	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	SC		C	
SENT_OR_RECEIVED_TIMESTAMP	SC		C	
ACKNOWLEDGED_TIMESTAMP	SC		C	
LAST_UPDATED_TIMESTAMP	SC		C	
CREATED_USER_ID	ICEGATE		C	30
PROCESSED_USER_ID	SC		C	30
LAST_UPDATED_USER_ID	SC		C	30
ACK_STATUS_FLAG	SC/ICEGATE	W/S/P	C	1
ACK_CREATED_TIMESTAMP	SC		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICEGATE		C	

5 Module: Query Raised by Customs

Serial No.	5A
Data Table/View Name	S_CHCAI05 (Table for incoming data)
Location	Service Center Schema
Form Description	Query by Customs
Equivalent Message	CHCAI05
Generated by	ICES (Sent to Service Center)

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type (Always F)
2	SITE_ID	C	6	Custom House Code
3	BE_NO	N	7	BE No.
4	BE_DT	Date		BE Date
5	QUERY_NO	N	4	Query Number
6	QUERY_DT	Date		Query Date
7	QUERY_TEXT	C	2000	Query Text
8	UNIQUE_ID	C	30	Unique Id generated by ICEGATE

Serial No.	5B
Control Table Name	CT_ICE_SC_CHCAI05
Location	Service Center Schema

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	ICEGATE	Unique ID	C	30
SENDER_ID	ICEGATE	SERCEN	C	6
SENDER_ID_QUALIFIER	ICEGATE	ZZ	C	2
RECEIVER_ID	ICEGATE	Site ID	C	30
RECEIVER_ID_QUALIFIER	ICEGATE	ZZ	C	2
STATUS_FLAG	ICEGATE/SC	Values W/P/S/A	C	1
CREATED_TIMESTAMP	ICEGATE	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	SC		C	
SENT_OR_RECEIVED_TIMESTAMP	SC		C	
ACKNOWLEDGED_TIMESTAMP	SC		C	
LAST_UPDATED_TIMESTAMP	SC		C	
CREATED_USER_ID	ICEGATE		C	30
PROCESSED_USER_ID	SC		C	30
LAST_UPDATED_USER_ID	SC		C	30
ACK_STATUS_FLAG	SC/ICEGATE	W/S/P	C	1
ACK_CREATED_TIMESTAMP	SC		C	
ACK_SENT_OR_RECEIVED_TMSTMP	ICEGATE		C	

6 Module: Query Reply by CHA/Importer

Serial No.	6A
Data Table/View Name	S_CACHI06
Location	Service Center Schema
Form Description	Query-Reply
Equivalent Message	CACHI06
Generated by	CHA at Service Center (Sent to ICES)

Sr. No.	Field Name	Type	Field Length	Field Description
1	MESG_TYP	C	1	Message type
2	SITE_ID	C	6	Custom House Code
3	BE_NO	N	7	BE Number
4	BE_DT	Date		BE Date
5	QUERY_NO	N	4	Query Number
6	REPLY_SUBMIT_DT	Date		Reply submission date
7	REPLY	C	2000	Reply entered by Operator
8	FILE_NAME	C	60	<SITE_ID><BE_NO>_<BE_DT>_<QUERY_NO> (BE_DT Format: DDMMYYYY)

Serial No.	6B
Control Table Name	CT_SC_ICE_CACH106
Location	Service Center Schema

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	SC	Unique ID	C	30
SENDER_ID	SC	SERCEN	C	6
SENDER_ID_QUALIFIER	SC	ZZ	C	2
RECEIVER_ID	SC	Site ID	C	30
RECEIVER_ID_QUALIFIER	SC	ZZ	C	2
STATUS_FLAG	SC/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	SC	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICEGATE		C	
ACKNOWLEDGED_TIMESTAMP	ICEGATE		C	
LAST_UPDATED_TIMESTAMP	ICEGATE		C	
CREATED_USER_ID	SC		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
ACK_STATUS_FLAG	ICEGATE/ SC	W/S/P	C	1
ACK_CREATED_TIMESTAMP	ICEGATE		C	
ACK_SENT_OR_RECEIVED_TMSTMP	SC		C	
FILE_NAME	SC	Key	C	60
MESG_TYP	SC	F/A/S/D	C	1

Serial No.	6B
Control Table Name	CT_SC_ICE_CACH106
Location	Service Center Schema

Field Name	Filled/ Updated By	Comments	Field Type	Field Length
UNIQUE_ID	SC	Unique ID	C	30
SENDER_ID	SC	SERCEN	C	6
SENDER_ID_QUALIFIER	SC	ZZ	C	2
RECEIVER_ID	SC	Site ID	C	30
RECEIVER_ID_QUALIFIER	SC	ZZ	C	2
STATUS_FLAG	SC/ ICEGATE	Values W/P/S/A	C	1
CREATED_TIMESTAMP	SC	Timestamp of the machine.	C	
PROCESSED_TIMESTAMP	ICEGATE		C	
SENT_OR_RECEIVED_TIMESTAMP	ICEGATE		C	
ACKNOWLEDGED_TIMESTAMP	ICEGATE		C	
LAST_UPDATED_TIMESTAMP	ICEGATE		C	
CREATED_USER_ID	SC		C	30
PROCESSED_USER_ID	ICEGATE		C	30
LAST_UPDATED_USER_ID	ICEGATE		C	30
ACK_STATUS_FLAG	ICEGATE/ SC	W/S/P	C	1
ACK_CREATED_TIMESTAMP	ICEGATE		C	
ACK_SENT_OR_RECEIVED_TMSTMP	SC		C	
FILE_NAME	SC	Key	C	60
MESG_TYP	SC	F/A/S/D	C	1