

# Central KYC Registry

Secured Download API Document

Version 1.2

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**Document Update history**

Date	Version	Remarks
-	1.0	Original Document
-	1.1	Original Document
-	1.2	Original Document
-	1.2	Document Update - Response parameters of Individual and Legal Entity
<b>09-Mar-21</b>	1.2	Sample for Individual and Legal
<b>09-Apr-21</b>	1.2	Document Update of Legal Entity response tags LE – IPV Flag LE – Related persons
<b>15-Jun-2021</b>	1.2	Document Update: Branch code length rectified from 11 to 15
<b>09-Jul-2021</b>	1.2	Document Update: Mobile number length rectified from 10 to 20
<b>06-Aug-2021</b>	1.2	Document Update: Correspondence Address tags changed from Mandatory to Mandatory/Optional
<b>18-Oct-2023</b>	1.2	Addition of tags Count of download and update tags under <PID_DATA> <RECORD_COUNT_DETAILS>

## 1.1 Introduction

This web service is used to download the KYC data of an individual using CKYC number and date of birth. This is applicable for registered Financial Institutions. Both CERSAI and Financial Institution should share their public key and IP address while registering for this service. After registration FI should upload their public key and provide IP address through Upload Public Key interface in CKYC application that can be accessed by Institution admins. The following table provides details on CKYC download-Interface Properties:

PROPERTY	VALUE
Test Bed URL	<a href="https://testbed.ckycindia.in/Search/ckycverificationsservice/download">https://testbed.ckycindia.in/Search/ckycverificationsservice/download</a>
Live URL	<a href="https://www.ckycindia.in/Search/ckycverificationsservice/download">https://www.ckycindia.in/Search/ckycverificationsservice/download</a>
Request Type	Application/XML
Response Type	Application/XML
Request Digital Signed	Yes

## 1.2 Request

Request should be digitally signed using FI's Private Key and its public key should be shared with CERSAI at the time of registering for this service. Personal Identity Data (PID) should be encrypted using session key and Session key should be encrypted using public key provided by CERSAI so it can be decrypt only with CERSAI's private key. The encrypted PID and session key should be encoded to Base64 string. User can follow the below steps for encryption.

### 1.2.1 Client side: -

- Generate a random 256-bit session key.
- Encrypt PID and timestamp using this session key by AES algorithm.
- Encode the encrypted PID to Base64 string
- Encrypt the session key using public key provided by CERSAI using RSA algorithm.
- Encode the encrypted session key to Base64 string
- Add this encrypted and encoded session key in request xml.
- Sign entire request using FI's private key.

Please note that the ciphers for encryption have been upgraded.

### 1.2.2 Request format: -

Request format remains the same for Individual and Legal.

In API Version 1.2 user can submit DOB in the validation Factors as well as user can submit other validation Factors apart from DOB in API Request. In below request, there are two tags presents as "AUTH\_FACTOR\_TYPE" and "AUTH\_FACTOR":

1. If "AUTH\_FACTOR\_TYPE" is 01 then DOB is required in "AUTH\_FACTOR" (in dd-mm-yyyy Format).
2. If "AUTH\_FACTOR\_TYPE" is 02 then "PinCode+YearofBirth" is required in "AUTH\_FACTOR" (in 10 digits i.e. "Permanent Pincode as 6digits + Year of Birth as 4digits").
3. If "AUTH\_FACTOR\_TYPE" is 03 then Mobile No. is required in "AUTH\_FACTOR" (in 10 digits)

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<CKYC_DOWNLOAD_REQUEST>
<HEADER>
<FI_CODE> </FI_CODE>
<REQUEST_ID></REQUEST_ID>
<VERSION></VERSION>
</HEADER>
<CKYC_INQ/>
</CKYC_DOWNLOAD_REQUEST>
```

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<PID_DATA>
<DATE_TIME></DATE_TIME>
<CKYC_NO></CKYC_NO>
<AUTH_FACTOR_TYPE></AUTH_FACTOR_TYPE>
<AUTH_FACTOR></AUTH_FACTOR>
</PID_DATA>
```

As part of Template changes, since there is change in XML tag, Version change is Introduced. V1.2 will support new Template changes in API Download Interface. If the Input request has V1.2, then the Download request will be performed. Additional Authentication for Download changes will be performed if the version is V1.2

### 1.3 Response

Response should be digitally signed using CERSAI's Private Key and its public key will be available to FIs. Personal Identity Data (PID) should be encrypted using session key and Session key should be encrypted using public key provided by FI so it can be decrypt only with FI's private key. The

encrypted PID and session key should be encoded to Base64 string. Images will be send as a Base64 encrypted string. User can follow the below steps for encryption.

### 1.3.1 Client side: -

- Verify signature using CERSAI's public key.
- Parse key parameter from request message.
- Decode the session key from Base64 string.
- Decrypt above key using FI's private key with RSA algorithm so we will get session key.
- Decode the PID from Base64 string.
- Decrypt data using session key with AES algorithm.

### 1.3.2 Response Format for Individual: -

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<CKYC_DOWNLOAD_RESPONSE>
```

```
  <HEADER>
```

```
    <FI_CODE></FI_CODE>
```

```
    <REQUEST_ID></REQUEST_ID>
```

```
    <REQ_DATE></REQ_DATE>
```

```
    <VERSION></VERSION>
```

```
  </HEADER>
```

```
  <CKYC_INQ>
```

```
    <SESSION_KEY> </SESSION_KEY>
```

```
    <PID>
```

```
      <PID_DATA>
```

```
        <RECORD_COUNT_DETAILS>
```

```
          <DOWNLOAD_COUNT></DOWNLOAD_COUNT>
```

```
          <UPDATE_COUNT></UPDATE_COUNT>
```

```
        </RECORD_COUNT_DETAILS>
```

```
        <PERSONAL_DETAILS>
```

```
          <CONSTI_TYPE></CONSTI_TYPE>
```

<ACC\_TYPE></ACC\_TYPE>  
<CKYC\_NO></CKYC\_NO>  
<PREFIX></PREFIX>  
<FNAME></FNAME>  
<MNAME></MNAME>  
<LNAME></LNAME>  
<FULLNAME></FULLNAME>  
<MAIDEN\_PREFIX></MAIDEN\_PREFIX>  
<MAIDEN\_FNAME></MAIDEN\_FNAME>  
<MAIDEN\_MNAME></MAIDEN\_MNAME>  
<MAIDEN\_LNAME></MAIDEN\_LNAME>  
<MAIDEN\_FULLNAME></MAIDEN\_FULLNAME>  
<FATHERSPOUSE\_FLAG></FATHERSPOUSE\_FLAG>  
<FATHER\_PREFIX></FATHER\_PREFIX>  
<FATHER\_FNAME></FATHER\_FNAME>  
<FATHER\_MNAME></FATHER\_MNAME>  
<FATHER\_LNAME></FATHER\_LNAME>  
<FATHER\_FULLNAME></FATHER\_FULLNAME>  
<MOTHER\_PREFIX></MOTHER\_PREFIX>  
<MOTHER\_FNAME></MOTHER\_FNAME>  
<MOTHER\_MNAME></MOTHER\_MNAME>  
<MOTHER\_LNAME></MOTHER\_LNAME>  
<MOTHER\_FULLNAME></MOTHER\_FULLNAME>  
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<PAN></PAN>  
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<PERM\_LINE3></PERM\_LINE3>  
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<PERM\_DIST></PERM\_DIST>  
<PERM\_STATE></PERM\_STATE>  
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<PERM\_PIN></PERM\_PIN>  
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<CORRES\_LINE2></CORRES\_LINE2>  
<CORRES\_LINE3></CORRES\_LINE3>  
<CORRES\_CITY></CORRES\_CITY>  
<CORRES\_DIST></CORRES\_DIST>  
<CORRES\_STATE></CORRES\_STATE>  
<CORRES\_COUNTRY></CORRES\_COUNTRY>  
<CORRES\_PIN></CORRES\_PIN>  
<CORRES\_POA></CORRES\_POA>  
<RESI\_STD\_CODE></RESI\_STD\_CODE>  
<RESI\_TEL\_NUM></RESI\_TEL\_NUM>  
<OFF\_STD\_CODE></OFF\_STD\_CODE>  
<OFF\_TEL\_NUM></OFF\_TEL\_NUM>  
<MOB\_CODE></MOB\_CODE>  
<MOB\_NUM></MOB\_NUM>  
<EMAIL></EMAIL>  
<REMARKS></REMARKS>  
<DEC\_DATE></DEC\_DATE>  
<DEC\_PLACE></DEC\_PLACE>  
<KYC\_DATE></KYC\_DATE>  
<DOC\_SUB></DOC\_SUB>



```
<KYC_NAME></KYC_NAME>
<KYC_DESIGNATION></KYC_DESIGNATION>
<KYC_BRANCH></KYC_BRANCH>
<KYC_EMPCODE></KYC_EMPCODE>
<ORG_NAME></ORG_NAME>
<ORG_CODE></ORG_CODE>
<NUM_IDENTITY></NUM_IDENTITY>
<NUM_RELATED></NUM_RELATED>
<NUM_IMAGES></NUM_IMAGES>
</PERSONAL_DETAILS>

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  <IDENTITY>
    <SEQUENCE_NO>1</SEQUENCE_NO>
    <IDENT_TYPE></IDENT_TYPE>
    <IDENT_NUM></IDENT_NUM>
    <IDVER_STATUS></IDVER_STATUS>
  </IDENTITY>
  <IDENTITY>
    <SEQUENCE_NO>2</SEQUENCE_NO>
    <IDENT_TYPE></IDENT_TYPE>
    <IDENT_NUM></IDENT_NUM>
    <IDVER_STATUS></IDVER_STATUS>
  </IDENTITY>
</IDENTITY_DETAILS>

<RELATED_PERSON_DETAILS>
  <RELATED_PERSON>
    <SEQUENCE_NO></SEQUENCE_NO>
```

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<CKYC\_NO></CKYC\_NO>  
<PREFIX></PREFIX>  
<FNAME></FNAME>  
<MNAME></MNAME>  
<LNAME></LNAME>  
<MAIDEN\_PREFIX></MAIDEN\_PREFIX>  
<MAIDEN\_FNAME></MAIDEN\_FNAME>  
<MAIDEN\_MNAME></MAIDEN\_MNAME>  
<MAIDEN\_LNAME></MAIDEN\_LNAME>  
<FATHERSPOUSE\_FLAG></FATHERSPOUSE\_FLAG>  
<FATHER\_PREFIX></FATHER\_PREFIX>  
<FATHER\_FNAME></FATHER\_FNAME>  
<FATHER\_MNAME></FATHER\_MNAME>  
<FATHER\_LNAME></FATHER\_LNAME>  
<MOTHER\_PREFIX></MOTHER\_PREFIX>  
<MOTHER\_FNAME></MOTHER\_FNAME>  
<MOTHER\_MNAME></MOTHER\_MNAME>  
<MOTHER\_LNAME></MOTHER\_LNAME>  
<DOB></DOB>  
<GENDER></GENDER>  
<PAN></PAN>  
<FORM\_SIXTY></FORM\_SIXTY>  
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<ADD\_LINE2></ADD\_LINE2>  
<ADD\_LINE3></ADD\_LINE3>  
<ADD\_CITY></ADD\_CITY>  
<ADD\_DIST></ADD\_DIST>

<ADD\_STATE></ADD\_STATE>

<ADD\_COUNTRY></ADD\_COUNTRY>

<ADD\_PIN></ADD\_PIN>

<PERM\_POI\_TYPE></PERM\_POI\_TYPE>

**<SAME\_AS\_PERM\_FLAG></ SAME\_AS\_PERM\_FLAG>**

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<CORRES\_ADD\_LINE2></CORRES\_ADD\_LINE2>

<CORRES\_ADD\_LINE3></CORRES\_ADD\_LINE3>

<CORRES\_ADD\_CITY></CORRES\_ADD\_CITY>

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<CORRES\_ADD\_STATE></CORRES\_ADD\_STATE>

<CORRES\_ADD\_COUNTRY>

</CORRES\_ADD\_COUNTRY>

<CORRES\_ADD\_PIN></CORRES\_ADD\_PIN>

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<OFF\_STD\_CODE></OFF\_STD\_CODE>

<OFF\_TEL\_NUM></OFF\_TEL\_NUM>

<MOB\_CODE></MOB\_CODE>

<MOB\_NUM></MOB\_NUM>

<EMAIL></EMAIL>

<REMARKS></REMARKS>

<PHOTO\_TYPE></PHOTO\_TYPE>

<PHOTO\_DATA></PHOTO\_DATA>

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</PERM\_POI\_IMAGE\_TYPE>

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<CORRES_POI_IMAGE_TYPE>
</CORRES_POI_IMAGE_TYPE>
<CORRES_POI_DATA></CORRES_POI_DATA>
<PROOF_OF_POSSESSION_OF_AADHAAR>
</PROOF_OF_POSSESSION_OF_AADHAAR >
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<NREGA></NREGA>
<PASSPORT></PASSPORT>
<DRIVING_LICENCE></DRIVING_LICENCE>
<NATIONAL_POPULATION_REG_LETTER>
</NATIONAL_POPULATION_REG_LETTER
<OFFLINE_VERIFICATION_AADHAAR>
</OFFLINE_VERIFICATION_AADHAAR>
<E_KYC_AUTHENTICATION>
</E_KYC_AUTHENTICATION>
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<DEC_PLACE></DEC_PLACE>
<KYC_DATE></KYC_DATE>
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<KYC_DESIGNATION></KYC_DESIGNATION>
<KYC_BRANCH></KYC_BRANCH>
<KYC_EMPCODE></KYC_EMPCODE>
<ORG_NAME></ORG_NAME>
<ORG_CODE></ORG_CODE>
</RELATED_PERSON>
```

```
<RELATED_PERSON>
```

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<REL\_TYPE></REL\_TYPE>  
<ADD\_DEL\_FLAG></ADD\_DEL\_FLAG>  
<CKYC\_NO></CKYC\_NO>  
<PREFIX></PREFIX>  
<FNAME></FNAME>  
<MNAME></MNAME>  
<LNAME></LNAME>  
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<MAIDEN\_FNAME></MAIDEN\_FNAME>  
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<FATHER\_LNAME></FATHER\_LNAME>  
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<MOB\_NUM></MOB\_NUM>  
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<REMARKS></REMARKS>  
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<PHOTO\_DATA></PHOTO\_DATA>  
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</PERM\_POI\_IMAGE\_TYPE>

```
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<CORRES_POI_IMAGE_TYPE>
</CORRES_POI_IMAGE_TYPE>
<CORRES_POI_DATA></CORRES_POI_DATA>
<PROOF_OF_POSSESSION_OF_AADHAAR>
</PROOF_OF_POSSESSION_OF_AADHAAR >
<VOTERID></VOTERID>
<NREGA></NREGA>
<PASSPORT></PASSPORT>
<DRIVING_LICENCE></DRIVING_LICENCE>
<NATIONAL_POPULATION_REG_LETTER>
</NATIONAL_POPULATION_REG_LETTER
<OFFLINE_VERIFICATION_AADHAAR>
</OFFLINE_VERIFICATION_AADHAAR>
<E_KYC_AUTHENTICATION>
</E_KYC_AUTHENTICATION>
<DEC_DATE></DEC_DATE>
<DEC_PLACE></DEC_PLACE>
<KYC_DATE></KYC_DATE>
<DOC_SUB></DOC_SUB>
<KYC_NAME></KYC_NAME>
<KYC_DESIGNATION></KYC_DESIGNATION>
<KYC_BRANCH></KYC_BRANCH>
<KYC_EMPCODE></KYC_EMPCODE>
<ORG_NAME></ORG_NAME>
<ORG_CODE></ORG_CODE>
</RELATED_PERSON>
</RELATED_PERSON_DETAILS>
```

```

        <IMAGE_DETAILS>
            <IMAGE>
                <SEQUENCE_NO></SEQUENCE_NO>
                <IMAGE_TYPE></IMAGE_TYPE>
                <IMAGE_CODE></IMAGE_CODE>
                <GLOBAL_FLAG></GLOBAL_FLAG>
                <BRANCH_CODE></BRANCH_CODE>
                <IMAGE_DATA></IMAGE_DATA>
            </IMAGE>
            <IMAGE>
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                <IMAGE_CODE></IMAGE_CODE>
                <GLOBAL_FLAG></GLOBAL_FLAG>
                <BRANCH_CODE></BRANCH_CODE>
                <IMAGE_DATA></IMAGE_DATA>
            </IMAGE>
        </IMAGE_DETAILS>
    </PID_DATA>
</PID>
<ERROR></ERROR>
</CKYC_INQ>
</CKYC_DOWNLOAD_RESPONSE>

```

### 1.3.3 Response Format for Legal Entity: -

?xml version="1.0" encoding="UTF-8"?>

<CKYC\_DOWNLOAD\_RESPONSE>



```
<HEADER>

  <FI_CODE></FI_CODE>

  <REQUEST_ID></REQUEST_ID>

  <REQ_DATE></REQ_DATE>

  <VERSION></VERSION>

</HEADER>

<CKYC_INQ>

  <SESSION_KEY> </SESSION_KEY>

  <PID>

    <PID_DATA>

      <RECORD_COUNT_DETAILS>

        <DOWNLOAD_COUNT></DOWNLOAD_COUNT>

        <UPDATE_COUNT></UPDATE_COUNT>

      </RECORD_COUNT_DETAILS>

      <PERSONAL_DETAILS>

        <CONSTI_TYPE></CONSTI_TYPE>

        <CONSTI_TYPE_OTHERS></CONSTI_TYPE_OTHERS>

        <CKYC_NO></CKYC_NO>

        <FULLNAME></FULLNAME>

        <DOB></DOB>

        <PLACE_INC></PLACE_INC>

        <DATE_COMM_BUS></DATE_COMM_BUS>

        <COUN_INC></COUN_INC>

        < TIN_GST></TIN_GST>

        <TIN_COUN></TIN_COUN>

        <PAN></PAN>

        or

        <FORM_SIXTY></FORM_SIXTY>

        <PERM_LINE1></PERM_LINE1>
```

<PERM\_LINE2></PERM\_LINE2>  
<PERM\_LINE3></PERM\_LINE3>  
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<PERM\_DIST></PERM\_DIST>  
<PERM\_STATE></PERM\_STATE>  
<PERM\_COUNTRY></PERM\_COUNTRY>  
<PERM\_PIN></PERM\_PIN>  
<PERM\_POA></PERM\_POA>  
<PERM\_POAOTHERS></PERM\_POAOTHERS>  
<PERM\_CORRES\_SAMEFLAG></PERM\_CORRES\_SAMEFLAG>  
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<CORRES\_LINE2></CORRES\_LINE2>  
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<CORRES\_STATE></CORRES\_STATE>  
<CORRES\_COUNTRY></CORRES\_COUNTRY>  
<CORRES\_PIN></CORRES\_PIN>  
<CORRES\_POA></CORRES\_POA>  
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<RESI\_TEL\_NUM></RESI\_TEL\_NUM>  
<OFF\_STD\_CODE></OFF\_STD\_CODE>  
<OFF\_TEL\_NUM></OFF\_TEL\_NUM>  
<FAX\_CODE></FAX\_CODE>  
<FAX\_NO></FAX\_NO>  
<MOB\_CODE1></MOB\_CODE1>  
<MOB\_NUM1></MOB\_NUM1>  
<MOB\_CODE2></MOB\_CODE2>

<MOB\_NUM2></MOB\_NUM2>

<EMAIL></EMAIL>

<EMAIL2></EMAIL2>

<REMARKS></REMARKS>

<DEC\_DATE></DEC\_DATE>

<DEC\_PLACE></DEC\_PLACE>

<KYC\_DATE></KYC\_DATE>

<DOC\_SUB></DOC\_SUB>

<IPV\_FLAG></IPV\_FLAG>

<KYC\_NAME></KYC\_NAME>

<KYC\_DESIGNATION></KYC\_DESIGNATION>

<KYC\_BRANCH></KYC\_BRANCH>

<KYC\_EMPCODE></KYC\_EMPCODE>

<ORG\_NAME></ORG\_NAME>

<ORG\_CODE></ORG\_CODE>

<NUM\_IDENTITY></NUM\_IDENTITY>

<NUM\_RELATED></NUM\_RELATED>

<NUM\_IMAGES></NUM\_IMAGES>

</PERSONAL\_DETAILS>

<IDENTITY\_DETAILS>

<IDENTITY>

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<IDENT\_NUM></IDENT\_NUM>

</IDENTITY>

</IDENTITY\_DETAILS>

<RELATED\_PERSON\_DETAILS>

<RELATED\_PERSON>

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<LNAME></LNAME>  
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<MAIDEN\_FNAME></MAIDEN\_FNAME>  
<MAIDEN\_MNAME></MAIDEN\_MNAME>  
<MAIDEN\_LNAME></MAIDEN\_LNAME>  
<FATHERSPOUSE\_FLAG></FATHERSPOUSE\_FLAG>  
<FATHER\_PREFIX></FATHER\_PREFIX>  
<FATHER\_FNAME></FATHER\_FNAME>  
<FATHER\_MNAME></FATHER\_MNAME>  
<FATHER\_LNAME></FATHER\_LNAME>  
<MOTHER\_PREFIX></MOTHER\_PREFIX>  
<MOTHER\_FNAME>  
</MOTHER\_FNAME>  
<MOTHER\_MNAME></MOTHER\_MNAME>  
<MOTHER\_LNAME></MOTHER\_LNAME>  
<DOB></DOB>  
<GENDER></GENDER>  
<NATIONALITY></NATIONALITY>  
<PAN></PAN> or  
<FORM\_SIXTY></FORM\_SIXTY>  
<ADD\_LINE1></ADD\_LINE1>  
<ADD\_LINE2></ADD\_LINE2>

<ADD\_LINE3></ADD\_LINE3>  
<ADD\_CITY></ADD\_CITY>  
<ADD\_DISTRICT></ADD\_DISTRICT>  
<ADD\_STATE></ADD\_STATE>  
<ADD\_COUNTRY></ADD\_COUNTRY>  
<ADD\_PIN></ADD\_PIN>  
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<CORRES\_ADD\_LINE1></CORRES\_ADD\_LINE1>  
<CORRES\_ADD\_LINE2></CORRES\_ADD\_LINE2>  
<CORRES\_ADD\_LINE3></CORRES\_ADD\_LINE3>  
<CORRES\_ADD\_CITY></CORRES\_ADD\_CITY>  
<CORRES\_ADD\_DISTRICT></CORRES\_ADD\_DISTRICT>  
<CORRES\_ADD\_STATE></CORRES\_ADD\_STATE>  
<CORRES\_ADD\_COUNTRY>  
</CORRES\_ADD\_COUNTRY>  
<CORRES\_ADD\_PIN></CORRES\_ADD\_PIN>  
<CORRES\_POI\_TYPE></CORRES\_POI\_TYPE>  
<RESI\_STD\_CODE></RESI\_STD\_CODE>  
<RESI\_TEL\_NUM></RESI\_TEL\_NUM>  
<OFF\_STD\_CODE></OFF\_STD\_CODE>  
<OFF\_TEL\_NUM></OFF\_TEL\_NUM>  
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<MOB\_NUM></MOB\_NUM>  
<EMAIL></EMAIL>  
<REMARKS></REMARKS>  
<PHOTO\_TYPE></PHOTO\_TYPE>

```
<PHOTO_DATA></PHOTO_DATA> <PERM_POI_IMAGE_TYPE>
</PERM_POI_IMAGE_TYPE>
<PERM_POI_DATA></PERM_POI_DATA>
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## 2.1 Web Services Details

### 2.1.1 Request Parameters

The following table provides details on CKYC Download-Request Parameters:

CKYC Download-Request Parameters Field Name	Description	Mandatory
FI_CODE	FI code provided by CKYC	Yes
DATE	Current date (dd-MM-yyyy HH:mm:ss)	Yes
VERSION	1.2	Yes
CKYC_NO	14-digit CKYC Number	Yes
AUTH_FACTOR_TYPE	'01' - DOB/DOI '02' - PINCODE and Year of Birth '03' - Mobile Number	Yes
AUTH_FACTOR	If authentication factor is '01' - 'DD-MM-YYYY' If '02' - 6-digit pincode + 4 digit year If '03' - 10-digit mobile number	Yes
REQUEST_ID	Should be unique throughout the day for an FI.	Yes

### 2.1.2 Response Parameters for Individual:

The following table provides details on CKYC Download -Response Parameters:

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
<b>Record Count Details &lt;RECORD_COUNT_DETAILS&gt;</b>						
1.	Count of download of record in the last 5 years	Number	20	Mandatory	01-Individual	DOWNLOAD_COUNT
2.	Count of update of record in the last 5 years	Number	20	Mandatory	01-Individual	UPDATE_COUNT



S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
<b>Personal Details&lt; Personal _DETAILS&gt;(corresponding to 20 type record in bulk file format, single per KYC record)</b>						
3.	Constitution Type	String	2	Mandatory	01-Individual	CONSTI_TYPE
4.	Account Holder Type	Number	2	Mandatory	01-Normal 02-Small 03-Simplified (for low-risk customers) 04-OTP-Based e-KYC	ACC_TYPE
5.	CKYC no	Number	14	Mandatory		CKYC_NO
6.	Applicant Name Prefix	String	5	Mandatory		PREFIX
7.	Applicant First Name	String	50	Mandatory		FNAME
8.	Applicant Middle Name	String	50	Optional		MNAME
9.	Applicant Last Name	String	50	Optional		LNAME
10.	Applicant Full Name	String	158	Mandatory		FULLNAME
11.	Applicant Maiden Name Prefix	String	5	Optional		MAIDEN_PREFIX
12.	Applicant Maiden First Name	String	50	Optional		MAIDEN_FNAME
13.	Applicant Maiden Middle Name	String	50	Optional		MAIDEN_MNAME
14.	Applicant Maiden Last Name	String	50	Optional		MAIDEN_LNAME

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
15.	Applicant Maiden Full Name	String	158	Optional		MAIDEN_FULLNAME
16.	Flag indicating Father or Spouse Name	Number	2	Mandatory	"01" - Father Name '02' - Spouse Name	FATHERSPOUSE_FLAG
17.	Applicant Father/Spouse Name Prefix	String	5	Mandatory		FATHER_PREFIX
18.	Father / Spouse First Name	String	50	Mandatory		FATHER_FNAME
19.	Father / Spouse Middle Name	String	50	Optional		FATHER_MNAME
20.	Father / Spouse Last Name	String	50	Optional		FATHER_LNAME
21.	Father / Spouse Full Name	String	158	Mandatory		FATHER_FULLNAME
22.	Mother's Prefix	String	5	Mandatory		MOTHER_PREFIX
23.	Mother's First Name	String	50	Mandatory		MOTHER_FNAME
24.	Mother's Middle Name	String	50	Optional		MOTHER_MNAME
25.	Mother's Last Name	String	50	Optional		MOTHER_LNAME
26.	Mother's Full Name	String	158	Mandatory		MOTHER_FULLNAME
27.	Gender	String	1	Mandatory	'M' – Male, 'F' – Female, 'T'- Transgender	GENDER

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
28.	Date of Birth/ Date of Incorporation	Date	10	Mandatory	'DD-MM-YYYY	DOB
29.	PAN	PAN Number	10	PAN or Form 60 is Mandatory		PAN
30.	Form 60 Submitted	String		PAN or Form 60 is Mandatory		FORM_SIXTY
31.	Current/ Permanent/ Overseas Address Line 1	String	55	Mandatory		PERM_LINE1
32.	Current/ Permanent/ Overseas Address Line 2	String	55	Optional		PERM_LINE2
33.	Current/ Permanent/ Overseas Address Line 3	String	55	Optional		PERM_LINE3
34.	Current/ Permanent/ Overseas Address - City / Town / Village	String	50	Mandatory		PERM_CITY
35.	Current/ Permanent/ Overseas Address - District	String	50	Mandatory		PERM_DIST
36.	Current/ Permanent/ Overseas Address - State/ U. T	String	2	Mandatory	Refer State Master in Bulk file formats	PERM_STATE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
37.	Current / Permanent / Overseas Address - Country	String	2	Mandatory	Refer ISO 3166 country code in Bulk file formats	PERM_COUNTRY
38.	Current / Permanent / Overseas Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'  Not mandatory if country is not India	PERM_PIN
39.	Proof of Address submitted for Current/ Permanent/ Overseas Address	String	3	Mandatory	Proof of Address Master	PERM_POA
40.	Flag indicating if Current / Permanent / Overseas Address is same as correspondence/ local Address	String	1	Mandatory	'Y' / 'N'	PERM_CORRES_SAMEFLAG
41.	Correspondence/ Local Address Line 1	String	55	Mandatory/Optional	Mandatory if Flag indicating Current / Permanent / Overseas Address is same as correspondence/ local Address is 'N'	CORRES_LINE1
42.	Correspondence/ Local Address Line 2	String	55	Optional		CORRES_LINE2

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
43.	Correspondence/ Local Address Line 3	String	55	Optional		CORRES_LINE3
44.	Correspondence/ Local Address - City / Town / Village	String	50	Mandatory / Optional		CORRES_CITY
45.	Correspondence/ Local Address - District	String	50	Mandatory / Optional		CORRES_DIST
46.	Correspondence/ Local Address – State	String	2	Mandatory / Optional	Refer State Master in Bulk file formats	CORRES_STATE
47.	Correspondence/ Local Address – Country	String	2	Mandatory / Optional	Refer ISO 3166 country code in Bulk file formats	CORRES_COUNTRY
48.	Correspondence/ Local Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'	CORRES_PIN
49.	Proof of Address submitted for Current Address	Number	03	Mandatory / Optional		CORRES_POA
50.	Residence Telephone No. (STD Code)	Number	4	Optional		RESI_STD_CODE
51.	Residence Telephone No.	Number	10	Optional		RESI_TEL_NUM
52.	Office Telephone No. (STD Code)	Number	4	Optional		OFF_STD_CODE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
53.	Office Telephone No.	Number	10	Optional		OFF_TEL_NUM
54.	Mobile No. (ISD Code)	Number	3	Optional		MOB_CODE
55.	Mobile No.	Number	20	Optional		MOB_NUM
56.	Email ID	String	100	Optional		EMAIL
57.	Remarks, if any	String	300	Optional		REMARKS
58.	Date of Declaration	Date	10	Mandatory	DD-MM-YYYY	DEC_DATE
59.	Place of Declaration	String	50	Mandatory		DEC_PLACE
60.	KYC Verification Date	Date	10	Mandatory	DD-MM-YYYY	KYC_DATE
61.	Type of Document Submitted	String	2	Mandatory	01- Certified Copies	DOC_SUB
62.	KYC Verification Name	String	150	Mandatory		KYC_NAME
63.	KYC Verification Designation	String	50	Mandatory		KYC_DESIGNATION
64.	KYC Verification Branch	String	50	Mandatory		KYC_BRANCH
65.	KYC Verification EMP code	String	50	Mandatory		KYC_EMPCODE
66.	Organization Name	String	150	Mandatory		ORG_NAME
67.	Organization Code	String	20	Mandatory		ORG_CODE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
68.	Number of Identity Details	Number	2	Mandatory	Number of type(identity) '30' records	NUM_IDENTITY
69.	Number of related persons	Number	2	Mandatory	Number of type '40' records	NUM_RELATED
70.	Number of Images	Number	2	Mandatory	Number of type '70' records	NUM_IMAGES
<b>Identity Details &lt;IDENTITY_DETAILS&gt;(corresponding to 30 type record in bulk file format, Multiple per KYC record)</b>						
71.	Identity sequence number	Number	2	Mandatory		SEQUENCE_NO
72.	Identification type	String	2	Mandatory	Refer identification master in bulk file format	IDENT_TYPE
73.	Identity Number	Number	As per Identity Code master	Mandatory		IDENT_NUM
74.	Identity Verification status	Number	2	Mandatory	01- Yes 02- No	IDVER_STATUS
<b>Related Person Details &lt;RELATED_PERSON_DETAILS&gt;(corresponding to 40 type record in download format ,Multiple per KYC record)</b>						
75.	Related Person sequence number	Number	5	Mandatory		SEQUENCE_NO
76.	Type of Relationship	Number	2	Mandatory	Refer to related person type master in the bulk file format	REL_TYPE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
77.	Addition / Deletion of related person	Number	2	Optional	01 - Addition of Related Person 02- Deletion of Related Person	ADD_DEL_FLAG
78.	KYC Number of Related Person	Number	14	Mandatory/Optional	Optional if ID added	CKYC_NO
79.	Related Person Name Prefix	String	5	Mandatory		PREFIX
80.	Related Person First Name	String	50	Mandatory		FNAME
81.	Related Person Middle Name	String	50	Optional		MNAME
82.	Related Person Last Name	String	50	Optional		LNAME
83.	Related Person Maiden Name Prefix	String	5	Mandatory		MAIDEN_PREFIX
84.	Related Person Maiden First Name	String	50	Mandatory		MAIDEN_FNAME
85.	Related Person Maiden Middle Name	String	50	Optional		MAIDEN_MNAME
86.	Related Person	String	50	Optional		MAIDEN_LNAME



S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	Maiden Last Name					
87.	Related person Flag indicating Father or Spouse Name	Number	2	Mandatory	'01' - Father Name '02' - Spouse Name	FATHERSPOUSE_FLAG
88.	Related Person Father/spouse Name Prefix	String	5	Mandatory		FATHER_PREFIX
89.	Related Person Father/spouse First Name	String	50	Mandatory		FATHER_FNAME
90.	Related Person Father/spouse Middle Name	String	50	Optional		FATHER_MNAME
91.	Related Person Father/spouse Last Name	String	50	Optional		FATHER_LNAME
92.	Related Person Mother Name Prefix	String	5	Mandatory		MOTHER_PREFIX
93.	Related Person Mother First Name	String	50	Mandatory		MOTHER_FNAME
94.	Related Person Mother Middle Name	String	50	Optional		MOTHER_MNAME

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
95.	Related Person Mother Last Name	String	50	Optional		MOTHER_LNAME
96.	Related person Date of Birth	Date	10	Mandatory	'DD-MM-YYYY	DOB
97.	Related person Gender	String	1	Mandatory	'M' – Male, 'F' – Female, 'T'- Transgender	GENDER
98.	Related Person PAN number	String	10	Either PAN or Form 60 is Mandatory		PAN
99.	Form 60	String	6	Either PAN or Form 60 is Mandatory		FORM_SIXTY
100.	Related person Permanent Address Line 1	String	55	Mandatory		ADD_LINE1
101.	Related person Permanent Address Line 2	String	55	Optional		ADD_LINE2
102.	Related person Permanent Address Line 3	String	55	Optional		ADD_LINE3
103.	Related person Permanent Address City / Town / Village	String	50	Mandatory		ADD_CITY

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
104.	Related person Permanent Address District	String	50	Mandatory		ADD_DIST
105.	Related person Permanent Address State/ U.T	String	2	Mandatory	Refer State Master in Bulk file formats	ADD_STATE
106.	Related person Permanent Address - Country	String	2	Mandatory	Refer ISO 3166 country code in Bulk file formats	ADD_COUNTRY
107.	Related person Permanent Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'  Not mandatory if country is not India	ADD_PIN
108.	Proof of Address submitted for Permanent Address	String	3	Mandatory	Proof of Address Master	PERM_POI_TYPE
109.	Flag indicating if Permanent Address is same as correspondence Address	String	1	Mandatory	'Y' / 'N'	SAME_AS_PERM_FLAG
110.	Related person Correspondence Address	String	55	Mandatory/Optional	Mandatory if Flag indicating Current / Permanent /	CORRES_ADD_LINE1

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	ce Address Line 1				Overseas Address is same as correspondence/ local Address is 'N'	
111.	Related person Correspondence Address Line 2	String	55	Optional		CORRES_ADD_LINE2
112.	Related person Correspondence Address Line 3	String	55	Optional		CORRES_ADD_LINE3
113.	Related person Correspondence Address - City / Town / Village	String	50	Mandatory/ Optional		CORRES_ADD_CITY
114.	Related person Correspondence Address – District	String	50	Mandatory/ Optional		CORRES_ADD_DIST
115.	Related person Correspondence Address – State	String	2	Mandatory/ Optional	Refer State Master in Bulk file formats	CORRES_ADD_STATE
116.	Related person Correspondence Address – Country	String	2	Mandatory/ Optional	Refer ISO 3166 country code in Bulk file formats	CORRES_ADD_COUNTRY

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
117.	Related person Correspondence Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'	CORRES_ADD_PIN
118.	Related person Proof of Address submitted for correspondence Address	String	3	Mandatory/Optional	Proof of Address Master	CORRES_POI_TYPE
119.	Related person Residence Telephone No. (STD Code)	Number	4	Optional		RESI_STD_CODE
120.	Related person Residence Telephone No.	Number	10	Optional		RESI_TEL_NUM
121.	Related person Office Telephone No. (STD Code)	Number	4	Optional		OFF_STD_CODE
122.	Related person Office Telephone No.	Number	10	Optional		OFF_TEL_NUM
123.	Related person Mobile No. (ISD Code)	Number	3	Optional		MOB_CODE
124.	Related person Mobile No.	Number	20	Optional		MOB_NUM

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
125.	Related person Email ID	String	100	Optional		EMAIL
126.	Related person Remarks if any	String	300	Optional		REMARKS
127.	Related person Photo Type	String	2	Mandatory	Image Extension	PHOTO_TYPE
128.	Related person Photo Data	String		Mandatory	Image as Base64 encoded string	PHOTO_DATA
129.	Related person Permanent POI Type	String	2	Mandatory	Image Extension	PERM_POI_IMAGE_TYPE
130.	Related person Permanent POI Data	String		Mandatory	Image as Base64 encoded string	PERM_POI_DATA
131.	Related person Correspondence POI Type	String	2	Mandatory/Optional	Image Extension	CORRES_POI_IMAGE_TYPE
132.	Related person Correspondence POI Data	String		Mandatory/Optional	Image as Base64 encoded string	CORRES_POI_DATA
133.	UID (Proof of possession of Aadhaar)	Number	12	Optional		PROOF_OF_POSSESSION_OF_AADHAAR
134.	Voter ID Card	String	20	Optional		VOTERID
135.	NREGA Job Card	String	40	Optional		NREGA
136.	Passport No	String	20	Optional		PASSPORT

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
137.	Driving License, No		20	Optional		DRIVING_LICENCE
138.	Related person National Population register	String	20	Optional		NATIONAL_POPULATION_REG_LETTER
139.	Related person Offline verification of Aadhaar	String	12	Optional		OFFLINE_VERIFICATION_AADHAAR
140.	Related person EKYC authentication	String	12	Optional		E_KYC_AUTHENTICATION
141.	Date of Declaration	Date	10	Mandatory	DD-MM-YYYY	DEC_DATE
142.	Place of Declaration	String	50	Mandatory		DEC_PLACE
143.	KYC Verification Date	Date	10	Optional	'DD-MM-YYYY'	KYC_DATE
144.	Type of Document Submitted	String	2	Optional	01- Certified Copies	DOC_SUB
145.	KYC Verification Name	String	150	Mandatory		KYC_NAME
146.	KYC Verification Designation	String	150	Mandatory		KYC_DESIGNATION
147.	KYC Verification Branch	String	150	Mandatory		KYC_BRANCH

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
148.	KYC Verification EMP code	String	50	Mandatory		KYC_EMPCODE
149.	Organization Name	String	150	Mandatory		ORG_NAME
150.	Organization Code	String	20	Mandatory		ORG_CODE
<b>Image Details &lt;IMAGE_DETAILS&gt;(corresponding to 70 type record in bulk file format ,Multiple per KYC record)</b>						
151.	Image Sequence Number	Number	2	Mandatory		SEQUENCE_NO
152.	Image Extension	String	10	Mandatory		IMAGE_TYPE
153.	Image Type	String	2	Mandatory	Refer Document Master in Bulk file format	IMAGE_CODE
154.	Flag for Global or Local Image	String	2	Optional	'01' – Global '02' – Local	GLOBAL_FLAG
155.	Branch Code to which local address is to be linked with	String	15	Optional	Branch Code to which local address is to be linked with	BRANCH_CODE
156.	Image data	String		Mandatory	Image as Base64 encoded string	IMAGE_DATA



**2.1.3: Response parameters for Legal Entity:**

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
<b>Record Count Details &lt;RECORD_COUNT_DETAILS&gt;</b>						
1	Count of download of record in the last 5 years	Number	20	Mandatory	01-Individual	DOWNLOAD_COUNT
2	Count of update of record in the last 5 years	Number	20	Mandatory	01-Individual	UPDATE_COUNT
<b>Personal Details&lt; Personal DETAILS&gt;(corresponding to 20 type record in bulk file format, single per KYC record)</b>						
1	Constitution Type	String	2	Mandatory	Constitution Type	CONSTI_TYPE
2	CONSTI_TYPE_OTHERS	String	20	Mandatory/Optional		CONSTI_TYPE_OTHERS
3	CKYC No	Number	14	Mandatory		CKYC_NO
4	Name of the Applicant/ Entity	String	250	Mandatory		FULLNAME
5	Applicant Maiden Full Name	String	158	Optional		MAIDEN_FULLNAME
6	Date of Birth/ Date of Incorporation	Date	10	Mandatory	DD-MM-YYYY	DOB
7	Place of Incorporation	String	150	Mandatory	Where Constitution type is other than '01'	PLACE_INC
8	Date of Commencement of business	Date	10	M/O	DD-MM-YYYY Where Constitution type is other than '01'	DATE_COMM_BUS

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
9	Country of Incorporation	String	2	M	ISO 3166 country code	COUN_INC
10	TIN/GST Number	String	40	Optional		TIN_GST
11	TIN or equivalent Issuing Country	String	2	M/O		TIN_COUN
12	PAN	PAN Number	10	PAN or Form 60 is Mandatory		PAN
13	Form 60 Submitted	String		PAN or Form 60 is Mandatory		FORM_SIXTY
14	Current/ Permanent/ Overseas Address Line 1	String	55	Mandatory		PERM_LINE1
15	Current/ Permanent/ Overseas Address Line 2	String	55	Optional		PERM_LINE2
16	Current/ Permanent/ Overseas Address Line 3	String	55	Optional		PERM_LINE3
17	Current/ Permanent/ Overseas Address - City / Town / Village	String	50	Mandatory		PERM_CITY
18	Current/ Permanent/	String	50	Mandatory		PERM_DIST

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	Overseas Address - District					
19	Current/ Permanent/ Overseas Address - State/ U.T	String	2	Mandatory	Refer State Master in Bulk file formats	PERM_STATE
20	Current / Permanent / Overseas Address - Country	String	2	Mandatory	Refer ISO 3166 country code in Bulk file formats	PERM_COUNTRY
21	Current / Permanent / Overseas Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'  Not mandatory if country is not India	PERM_PIN
22	Proof of Address submitted for Current/ Permanent/ Overseas Address	String	3	Mandatory	Proof of Address Master	PERM_POA
23	Proof of Address submitted for Proof of Identity and Address (Others)	String	75	Mandatory if Address Proof is '99' and constitution type is other than '01'		PERM_POAOTHERS
24	Flag indicating if Current / Permanent / Overseas Address is	String	1	Mandatory	'Y' / 'N'	PERM_CORRES_SAMEFLAG

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	same as correspondence/ local Address					
25	Correspondence/ Local Address Line 1	String	55	Mandatory/Optional	Mandatory if Flag indicating Current / Permanent / Overseas Address is same as correspondence/ local Address is 'N'	CORRES_LINE1
26	Correspondence/ Local Address Line 2	String	55	Optional		CORRES_LINE2
27	Correspondence/ Local Address Line 3	String	55	Optional		CORRES_LINE3
28	Correspondence/ Local Address - City / Town / Village	String	50	Mandatory/Optional		CORRES_CITY
29	Correspondence/ Local Address - District	String	50	Mandatory/Optional		CORRES_DIST
30	Correspondence/ Local Address – State	String	2	Mandatory/Optional	Refer State Master in Bulk file formats	CORRES_STATE
31	Correspondence/ Local Address – Country	String	2	Mandatory/Optional	Refer ISO 3166 country code in Bulk file formats	CORRES_COUNTRY
32	Correspondence/ Local Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'	CORRES_PIN

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
33	Proof of Address submitted for Current Address	Number	03	NA		CORRES_POA
34	Residence Telephone No. (STD Code)	Number	4	Optional		RESI_STD_CODE
35	PROOF_ADDRESS	-	-	NA-	Empty	PROOF_ADDRESS
36	Residence Telephone No.	Number	10	Optional		RESI_TEL_NUM
37	Office Telephone No. (STD Code)	Number	4	Optional		OFF_STD_CODE
38	Office Telephone No.	Number	10	Optional		OFF_TEL_NUM
39	Mobile No. (ISD Code)	Number	3	Optional		MOB_CODE
40	Mobile No.	Number	20	Optional		MOB_NUM
41	Fax No. (STD Code)	Number	4	Mandatory/Optional	If Fax No. (STD) code is provided, Fax number is mandatory and vice versa	FAX_CODE
42	Fax No.	Number	10	Mandatory/Optional	If Fax No. (STD) code is provided, Fax number is mandatory and vice versa	FAX_NO
43	Email ID	String	100	Optional		EMAIL

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
44	Remarks, if any	String	300	Optional		REMARKS
45	Date of Declaration	Date	10	Mandatory	DD-MM-YYYY	DEC_DATE
46	Place of Declaration	String	50	Mandatory		DEC_PLACE
47	KYC Verification Date	Date	10	Mandatory	DD-MM-YYYY	KYC_DATE
48	Type of Document Submitted	String	2	Mandatory	<u><b>Legal Entity</b></u> 01- Certified Copies 02 - Equivalent e-document	DOC_SUB
49	Identity Verification Done	String	2	Mandatory	Mandatory for Legal Entity	IPV_FLAG
50	KYC Verification Name	String	150	Mandatory		KYC_NAME
51	KYC Verification Designation	String	50	Mandatory		KYC_DESIGNATION
52	KYC Verification Branch	String	50	Mandatory		KYC_BRANCH
53	KYC Verification EMP code	String	50	Mandatory		KYC_EMPCODE
54	Organization Name	String	150	Mandatory		ORG_NAME
55	Organization Code	String	20	Mandatory		ORG_CODE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
56	Number of Identity Details	Number	2	Mandatory	Number of (identity) '30' type records	NUM_IDENTITY
57	Number of related persons	Number	2	Mandatory	Number of '40' type records	NUM_RELATED
58	Number of Images	Number	2	Mandatory	Number of '70' type records	NUM_IMAGES
59	Mobile No. 2 (ISD Code)	Number	3	M/O		MOB_CODE_2
60	Mobile No. 2	Number	20	M/O		MOB_NUM_2
61	Email ID 2	String	100	M/O		EMAIL_2
<b>Identity Details &lt;IDENTITY_DETAILS&gt;(corresponding to 30 type record in bulk file format, Multiple per KYC record)</b>						
62	Identity sequence number	Number	2	Mandatory		SEQUENCE_NO
63	Identification type	String	2	Mandatory	Refer identity code master in bulk file format	IDENT_TYPE
64	Identity Number	Number	As per Identity Code master	Mandatory		IDENT_NUM
65	Identity Verification status	Number	2	Mandatory	01- Yes 02- No	IDVER_STATUS
<b>Related Person Details &lt;RELATED_PERSON_DETAILS&gt;(corresponding to 40 type record in download format ,Multiple per KYC record)</b>						

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
66	Related Person sequence number	Number	5	Mandatory		SEQUENCE_NO
67	Type of Relationship	Number	2	Mandatory	Refer related person type master in bulk file format	REL_TYPE
68	Addition / Deletion of related person	Number	2	Optional	01 - Addition of Related Person 02- Deletion of Related Person	ADD_DEL_FLAG
69	KYC Number of Related Person	Number	14	Mandatory/Optional	Optional if ID added	CKYC_NO
70	Related Person Name Prefix	String	5	Mandatory		PREFIX
71	Related Person First Name	String	50	Mandatory		FNAME
72	Related Person Middle Name	String	50	Optional		MNAME
73	Related Person Last Name	String	50	Optional		LNAME
74	Related Person Maiden Name Prefix	String	5	Mandatory		MAIDEN_PREFIX
75	Related Person Maiden First Name	String	50	Mandatory		MAIDEN_FNAME
76	Related Person	String	50	Optional		MAIDEN_MNAME



S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	Maiden Middle Name					
77	Related Person Maiden Last Name	String	50	Optional		MAIDEN_LNAME
78	Related person Flag indicating Father or Spouse Name	Number	2	Mandatory	"01" - Father Name "02" - Spouse Name	FATHERSPOUSE_FLAG
79	Related Person Father/spouse Name Prefix	String	5	Mandatory		FATHER_PREFIX
80	Related Person Father/spouse First Name	String	50	Mandatory		FATHER_FNAME
81	Related Person Father/spouse Middle Name	String	50	Optional		FATHER_MNAME
82	Related Person Father/spouse Last Name	String	50	Optional		FATHER_LNAME
83	Related Person Mother Name Prefix	String	5	Mandatory		MOTHER_PREFIX
84	Related Person Mother First Name	String	50	Mandatory		MOTHER_FNAME

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
85	Related Person Mother Middle Name	String	50	Optional		MOTHER_MNAME
86	Related Person Mother Last Name	String	50	Optional		MOTHER_LNAME
87	Related person Date of Birth	Date	10	Mandatory	'DD-MM-YYYY'	DOB
88	Related person Gender	String	1	Mandatory	'M' – Male, 'F' – Female, 'T'- Transgender	GENDER
89	Nationality	String	2	Mandatory for LE		NATIONALITY
90	Related Person PAN number	String	10	Either PAN or Form 60 is Mandatory		PAN
91	Form 60	String	6	Either PAN or Form 60 is Mandatory		FORM_SIXTY
92	Related person Permanent Address Line 1	String	55	Mandatory		ADD_LINE1
93	Related person Permanent Address Line 2	String	55	Optional		ADD_LINE2
94	Related person	String	55	Optional		ADD_LINE3

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	Permanent Address Line 3					
95	Related person Permanent Address City / Town / Village	String	50	Mandatory		ADD_CITY
96	Related person Permanent Address District	String	50	Mandatory		ADD_DIST
97	Related person Permanent Address State/ U.T	String	2	Mandatory	Refer State Master in Bulk file formats	ADD_STATE
98	Related person Permanent Address - Country	String	2	Mandatory	Refer ISO 3166 country code in Bulk file formats	ADD_COUNTRY
99	Related person Permanent Address - PIN Code	String	10	Mandatory	Should be 6 digits if Country selected is 'India'  Not mandatory if country is not India	ADD_PIN
100	Proof of Address submitted for Permanent Address	String	3	Mandatory	Proof of Address Master	PERM_POI_TYPE
101	Flag indicating if Permanent Address is	String	1	Optional	'Y' / 'N'	SAME_AS_PERM_FLAG

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
	same as correspondence Address					
102	Related person Correspondence Address Line 1	String	55	Mandatory/Optional	Mandatory if Flag indicating Current / Permanent / Overseas Address is same as correspondence/ local Address is 'N'	CORRES_ADD_LINE 1
103	Related person Correspondence Address Line 2	String	55	Optional		CORRES_ADD_LINE 2
104	Related person Correspondence Address Line 3	String	55	Optional		CORRES_ADD_LINE 3
105	Related person Correspondence Address - City / Town / Village	String	50	Mandatory/Optional		CORRES_ADD_CITY
106	Related person Correspondence Address - District	String	50	Mandatory/Optional		CORRES_ADD_DIST
107	Related person Correspondence Address – State	String	2	Mandatory/Optional	Refer State Master in Bulk file formats	CORRES_ADD_STATE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
108	Related person Correspondence Address – Country	String	2	Mandatory/Optional	Refer ISO 3166 country code in Bulk file formats	CORRES_ADD_COUNTRY
109	Related person Correspondence Address - PIN Code	String	10	Mandatory/Optional	Should be 6 digits if Country selected is 'India'	CORRES_ADD_PIN
110	Related person Proof of Address submitted for correspondence Address	String	3	Mandatory/Optional	Proof of Address Master	CORRES_POI_TYPE
111	Related person Residence Telephone No. (STD Code)	Number	4	Optional		RESI_STD_CODE
112	Related person Residence Telephone No.	Number	10	Optional		RESI_TEL_NUM
113	Related person Office Telephone No. (STD Code)	Number	4	Optional		OFF_STD_CODE
114	Related person Office Telephone No.	Number	10	Optional		OFF_TEL_NUM
115	Related person Mobile No. (ISD Code)	Number	3	Optional		MOB_CODE

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
116	Related person Mobile No.	Number	20	Optional		MOB_NUM
117	Related person Email ID	String	100	Optional		EMAIL
118	Related person Remarks, if any	String	300	Optional		REMARKS
119	Related person Photo Type	String	2	Mandatory	Image Extension	PHOTO_TYPE
120	Related person Photo Data	String		Mandatory	Image as Base64 encoded string	PHOTO_DATA
121	Related person Permanent POI Type	String	2	Mandatory	Image Extension	PERM_POI_IMAGE_TYPE
122	Related person Permanent POI Data	String		Mandatory	Image as Base64 encoded string	PERM_POI_DATA
123	Related person Correspondence POI Type	String	2	Mandatory/Optional	Image Extension	CORRES_POI_IMAGE_TYPE
124	Related person Correspondence POI Data	String		Mandatory/Optional	Image as Base64 encoded string	CORRES_POI_DATA
125	UID (Proof of possession of Aadhaar)	Number	12	Optional		PROOF_OF_POSSESSION_OF_AADHAAR
126	Voter ID Card	String	20	Optional		VOTERID

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
127	NREGA Job Card	String	40	Optional		NREGA
128	Passport No	String	20	Optional		PASSPORT
129	Driving License No		20	Optional		DRIVING_LICENCE
130	Related person National Population register	String	20	Optional		NATIONAL_POPULATION_REG_LETTER
131	Related person Offline verification of Aadhaar	String	12	Optional		OFFLINE_VERIFICATION_AADHAAR
132	Related person EKYC authentication	String	12	Optional		E_KYC_AUTHENTICATION
133	Date of Declaration	Date	10	Mandatory	DD-MM-YYYY	DEC_DATE
134	Place of Declaration	String	50	Mandatory		DEC_PLACE
135	KYC Verification Date	Date	10	Optional	'DD-MM-YYYY'	KYC_DATE
136	Type of Document Submitted	String	2	Optional	01- Certified Copies	DOC_SUB
137	KYC Verification Name	String	150	Mandatory		KYC_NAME
138	KYC Verification Designation	String	150	Mandatory		KYC_DESIGNATION

S.No	Field	Field Type	Field Length	Mandatory / Optional	Remarks / Details	XML TAG
139	KYC Verification Branch	String	150	Mandatory		KYC_BRANCH
140	KYC Verification EMP code	String	50	Mandatory		KYC_EMPCODE
141	Organization Name	String	150	Mandatory		ORG_NAME
142	Organization Code	String	20	Mandatory		ORG_CODE
143	DIN Number	Number	8	Mandatory/Optional	Mandatory if related person type is 'Director'	DIN
144	Remarks, if any	String	300	Optional		REMARKS
145	Related Person type Others Description	String	150	Mandatory	If related person type is others then description should be provided	RE_TYPE_OTHERS_DESC
Image Details <IMAGE_DETAILS>(corresponding to 70 type record in bulk file format ,Multiple per KYC record)						
146	Image Sequence Number	Number	2	Mandatory		SEQUENCE_NO
147	Image Extension	String	10	Mandatory		IMAGE_TYPE
148	Image Type	String	2	Mandatory	Refer Document Master in Bulk file format	IMAGE_CODE
149	Image data	String		Mandatory	Image as Base64 encoded string	IMAGE_DATA



### 2.1.3 Error Messages

The following table lists the error messages

Scenario	Error Message
Digital signature verification failed	Digital signature cannot be verified. Please sign document with proper key
Public Key not uploaded	Public key not available in the server. Please upload key
IP not registered	Please configure your IP address.
IP does not match with the registered IP	The given IP does not match with the institution's registered IP.
Time difference between request and response is more than 5 minutes	Time difference should be less than 5 minutes
Invalid CKYC Number	Please enter valid CKYC Number
Invalid FI Code	Please enter valid FI Code
For Individual, Version provided other than 1.2	Please enter valid version number
Incorrect date of Birth	Date of birth does not match with the given CKYC Number
Incorrect Date of birth format	Please enter date in dd-MM-YYYY format
Incorrect Pincode and Year of Birth	Authentication Failed: Pincode and Year of birth entered does not match with the CKYC Number <ckyc number>
Incorrect Pincode and Year of Birth format.	Authentication Failed: Pincode and Year of birth entered does not match with the CKYC Number <ckyc number>
Incorrect Mobile number.	Authentication Failed: Mobile number entered does not match with the CKYC Number <ckyc number>
Provided Mobile number which does not exist in ckyc number	Authentication Failed: Mobile number entered does not exist for CKYC Number <ckyc number>

Scenario	Error Message
If Authentication factor type not provided	Please enter Authentication Factor Type
If Authentication factor not provided	Please enter < Authentication Factor Type >.
Authentication factor -DOB length is not proper	Please enter Date of Birth in DD-MM-YYYY format
Authentication factor - Mobile number length is not proper	Mobile number should be of length 10
Authentication factor - Pincode and Year of Birth length is not proper	Please enter valid 6 digit pincode and 4 digit Year of birth
Authentication factor - Mobile number is given as invalid.	Mobile number cannot contain other than numbers
Authentication factor - Pincode and Year of Birth is given as invalid.	Please enter valid Pincode and Year of birth
Insufficient wallet balance	Institution wallet does not have sufficient balance, please top up the wallet
Request ID is not numeric	Request ID should be numeric
Request ID size greater than 8	Request ID should not exceed more than 8 digits
Request ID is not unique throughout the day for an FI.	Please enter unique Request ID for the day
Request time is future time	Time stamp in the request cannot be a future time
Request XML tags where not proper	Request XML not in proper format

### 3.1 Sample Request

Sample request is given below for Individual record

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
```

```
</CKYC_DOWNLOAD_REQUEST>
```

```
<HEADER>
```

```
  <FI_CODE>IN0106</FI_CODE>
```

```
  <REQUEST_ID>561</REQUEST_ID>
```

```
  <VERSION>1.2</VERSION>
```

```
</HEADER>
```

```
<CKYC_INQ>
```

```
<SESSION_KEY>hzQD+0l6nGR4muA3BPEllk7ZRITuw/pQNWeoBO/+MjhRvhly/rft8oDUYxFFoNFGZ
weMoguowKcj3EAayvErEqFe/C/ERHlKo6ZnJ0o+Oz+zCUM6mr1rZ6LhUoc7BZrYsdoVrYUoimMf9Zru
oL/ji5HFQT3B0XAOYOrlmmJfhrfVZfKinfxBBGiWp8TAqL0Umw5/OO79VETfD30Y6k71eybFCJeLITAs
VNHA+CWSHJyiqbS7MdJDkXy+b3if+wCqOkdsppT2rVTriDlek9ox/ORnPDn/ble/+0t/ONf028YeMvA
+M0ZXMa15HH5CSny7Nd+IB95BSypZT5OsnmEbTA==</SESSION_KEY>
```

```
<PID>n8LI70jncZIZMLRzvXZ9Gx7dsvL81vckH9R07eQNKPHJX1ZX5RnMxw6m2Ndk/+o/GNMs+Sdc8
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NSmkenuHGfbg11lnArZcXOLls9Au7AYnyvsPzu4kkkwp4VELEOxha53/+5wpMjSW4Dspb10tvE0W2
QCJdbvVFnr1np8eKHsi0sX3CQPkJF</PID>
```

```
</CKYC_INQ>
```

```
<Signature
```

```
  xmlns="http://www.w3.org/2000/09/xmldsig#"><SignedInfo><CanonicalizationMethod
  Algorithm="http://www.w3.org/TR/2001/REC-xml-c14n-20010315"/><SignatureMethod
  Algorithm="http://www.w3.org/2000/09/xmldsig#rsa-sha1"/><Reference
  URI=""><Transforms><Transform Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-
  signature"/></Transforms><DigestMethod
  Algorithm="http://www.w3.org/2000/09/xmldsig#sha1"/><DigestValue>rIHq8lRhF4srtS4cCNlg7E
  FcgRU=</DigestValue></Reference></SignedInfo><SignatureValue>JpFt6L3+TGD98tC4Zkq+5YrwU
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  MSchUGJ+EeWffhua3qpRqJT7SGWnO2yxT67z93i3Ow6h58K1/2X1Gn+kh9EnAaK2YuV5+zhiMUUE
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  KivE7XNflzcmTtUrflqEI3UigDB+DrVJcss8p08uc/q5cYVqT+BsvACULO9pF5IPQwpcgk9+ZcYHDZyMkz
  xYA==</SignatureValue></Signature>
```

</CKYC\_DOWNLOAD\_REQUEST>

**PID\_DATA in request:**

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<PID\_DATA>

<DATE\_TIME>31-10-2016 11:55:08</DATE\_TIME>

<CKYC\_NO>40006289530277</CKYC\_NO>

<AUTH\_FACTOR\_TYPE>01</AUTH\_FACTOR\_TYPE>

<AUTH\_FACTOR>02-05-1988</AUTH\_FACTOR>

</PID\_DATA>

### 3.2 Sample Response

Sample Response given below for Individual record

<?xml version="1.0" encoding="UTF-8"?><CKYC\_DOWNLOAD\_RESPONSE>

<HEADER>

<FI\_CODE>IN0106</FI\_CODE>

<REQUEST\_ID>7647</REQUEST\_ID>

<REQ\_DATE>31-10-2016</REQ\_DATE>

<VERSION> 1.2</VERSION/>

</HEADER>

<CKYC\_INQ>

<SESSION\_KEY>BDu4Zi02ct0kxehSJyibIRF7FsJyJc6e6FTzeXPXwmF5nCMypIXMDfxL+zTcopy++6mZ  
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Uxoc4vhcja6TI24RwyBBm71+CVsj9cm6kbKWQrXae/ddUVusuikKFoJfitCjr4+gXYdnyalmt/51Cn5Tb  
D56gnON1gif1ppUiPo/o0XxTFK26gz+bo+kFMJMJt3cdE9WmMX+g0O2Mtu8VXn+tt/pITWMeimwt  
H5CA+A5YRRWb3DvVXT7sfeLp8EV7ZvSnDP5+Q==</SESSION\_KEY>

<PID>

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 7IF5JZlbg302e0B/Abf2G6A/B6ggk1SUHejXTQDuGrvJBh7W6eomXAhSo8qKurN0A17ont5DiKiY8AJa  
 7EH42VN+vHiABWez5HeOclGF/23jqdkYbzHuZXw1a3GmCVuBylRgwnhlqvNPv3ENNwG+aOZLKGJ3  
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</PID>

</CKYC\_INQ>

<Signature

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 3pxBMWX4wdhZp/FPubCprGRvM0inAxBbzXQQdcRJEbwPobhsTbYnVHa5RdTbX/349XpVKz4rTbyl  
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 NLOAD\_RESPONSE>

#### PID\_DATA in response:

<PID>

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<PID\_DATA>

<RECORD\_COUNT\_DETAILS>

<DOWNLOAD\_COUNT>5</DOWNLOAD\_COUNT>

<UPDATE\_COUNT>2</UPDATE\_COUNT>

</RECORD\_COUNT\_DETAILS>

<PERSONAL\_DETAILS>

<CONSTI\_TYPE>01</CONSTI\_TYPE>

<ACC\_TYPE>03</ACC\_TYPE>

<CKYC\_NO>40006289530277</CKYC\_NO>

<PREFIX>Mrs</PREFIX>

<FNAME>Ashwini</FNAME>

<MNAME> </MNAME>

<LNAME>Kumar</LNAME>

<FULLNAME>Mrs Ashwini Kumar</FULLNAME>

<MAIDEN\_PREFIX>Mr</MAIDEN\_PREFIX>

<MAIDEN\_FNAME>Ashwini</MAIDEN\_FNAME>

<MAIDEN\_MNAME>Vinoy</MAIDEN\_MNAME>

<MAIDEN\_LNAME>Raja</MAIDEN\_LNAME>

<MAIDEN\_FULLNAME>Mr Ashwini Vinoy Raja</MAIDEN\_FULLNAME>

<FATHERSPOUSE\_FLAG>02</FATHERSPOUSE\_FLAG>

<FATHER\_PREFIX>Mr</FATHER\_PREFIX>

<FATHER\_FNAME>Vinoy </FATHER\_FNAME>

<FATHER\_MNAME></FATHER\_MNAME>

<FATHER\_LNAME>Raja </FATHER\_LNAME>

<FATHER\_FULLNAME>Mr Vinoy Raja</FATHER\_FULLNAME>

<MOTHER\_PREFIX>Mrs</MOTHER\_PREFIX>

<MOTHER\_FNAME>Devi</MOTHER\_FNAME>

<MOTHER\_MNAME>Shree</MOTHER\_MNAME>

<MOTHER\_LNAME>Shiva</MOTHER\_LNAME>

<MOTHER\_FULLNAME>Mrs Devi Shree Shiva</MOTHER\_FULLNAME>  
<GENDER>F</GENDER>  
<DOB>02-05-1988</DOB>  
<PAN> MGHPL6852D </PAN>  
<FORM\_SIXTY>FORM60/ FORM\_SIXTY>  
<PERM\_LINE1>36 , Star Apartments</PERM\_LINE1>  
<PERM\_LINE2>ABC Road </PERM\_LINE2>  
<PERM\_LINE3>Kaloor </PERM\_LINE3>  
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<OFF\_STD\_CODE></OFF\_STD\_CODE>  
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<MOB\_CODE></MOB\_CODE>

```
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<EMAIL>gsdgg@yahoo.com</EMAIL>
<REMARKS></REMARKS>
<DEC_DATE>19-10-2016</DEC_DATE>
<DEC_PLACE>Kochi</DEC_PLACE>
<KYC_DATE>04-10-2016</KYC_DATE>
<DOC_SUB>01</DOC_SUB>
<KYC_NAME>Ravi Kumar </KYC_NAME>
<KYC_DESIGNATION>Manager </KYC_DESIGNATION>
<KYC_BRANCH>North </KYC_BRANCH>
<KYC_EMPCODE>4636464</KYC_EMPCODE>
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    <IDENT_TYPE>D</IDENT_TYPE>
    <IDENT_NUM>TGTPY5454I</IDENT_NUM>
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### 3.3 FI Configuration

**Upload Public Key**

\*Upload File (Please upload .cer file)

**Choose File** No file chosen

(If public key has been uploaded earlier, it does not need to be uploaded again)

**SUMMIT**

\*IP Address

**SAVE**

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Institutions should upload their Public key and configure their IP through this interface before sending the request to the server. The Upload Public Key option is available to IA admins in the User management menu after login.