

CREATE E-INVOICE API DOCUMENTATION FOR ERP INTEGRATION



Contents

REQUEST JSON	2
REQUEST SCHEMA	11
VALIDATIONS	12
MASTER CODE LIST.....	12

URLs

UAT	URL
E-invoice	https://uat.logitax.in/asp/api/EInvoiceASP/GenerateJSONEInvoice

PRODUCTION	URL
E-invoice	https://app.logitax.in/asp/api/EInvoiceASP/GenerateJSONEInvoice

REQUEST JSON

Refer <https://einv-apisandbox.nic.in/version1.03/generate-irn.html#requestSampleJSON> [As required by government and further amended from time to time]

- i. **URL:** As per URL list
- ii. **METHOD:** POST
- iii. **HEADER:**
 1. ClientCode: Values will be shared separately
 2. UserCode: Values will be shared separately
 3. Password: Values will be shared separately
 4. GSTIN: Requester GSTIN as per Shared (Only specific GSTIN are allowed in Sandbox, or Customer can Register Their GSTIN on Sandbox Server)
- iv. **SAMPLE REQUEST JSON:**

```

{
  "Version": "1.1",
  "TranDtls": {
    "TaxSch": "GST",
    "SupTyp": "B2B",
    "RegRev": "Y",
    "EcmGstin": null,
    "IgstOnIntra": "N"
  },
  "DocDtls": {
    "Typ": "INV",
    "No": "GSP/DOC/556",
    "Dt": "18/12/2020"
  },
  "SellerDtls": {
    "Gstin": "24AAAPI3182M002",
  }
}

```

```

    "LglNm": "NIC company pvt ltd",
    "TrdNm": "NIC Industries",
    "Addr1": "5th block, kuvempu layout",
    "Addr2": "kuvempu layout",
    "Loc": "GANDHINAGAR",
    "Pin": 380006,
    "Stcd": "24",
    "Ph": "9000000000",
    "Em": "abc@gmail.com"
  },
  "BuyerDtls": {
    "Gstin": "29AWGPV7107B1Z1",
    "LglNm": "XYZ company pvt ltd",
    "TrdNm": "XYZ Industries",
    "Pos": "12",
    "Addr1": "7th block, kuvempu layout",
    "Addr2": "kuvempu layout",
    "Loc": "GANDHINAGAR",
    "Pin": 562160,
    "Stcd": "29",
    "Ph": "9111111111",
    "Em": "xyz@yahoo.com"
  },
  "DispDtls": {
    "Nm": "ABC company pvt ltd",
    "Addr1": "7th block, kuvempu layout",
    "Addr2": "kuvempu layout",
    "Loc": "Banagalore",
    "Pin": 562160,
    "Stcd": "29"
  },
  "ShipDtls": {
    "Gstin": "29AWGPV7107B1Z1",
    "LglNm": "CBE company pvt ltd",
    "TrdNm": "kuvempu layout",
    "Addr1": "7th block, kuvempu layout",
    "Addr2": "kuvempu layout",
    "Loc": "Banagalore",
    "Pin": 562160,
    "Stcd": "29"
  },
  "ItemList": [
    {
      "SINo": "1",
      "PrdDesc": "Rice",
      "IsServc": "N",
      "HsnCd": "1001",
      "Barcde": "123456",
    }
  ]

```

```

    "Qty": 100.345,
    "FreeQty": 10,
    "Unit": "BAG",
    "UnitPrice": 99.545,
    "TotAmt": 9988.84,
    "Discount": 10,
    "PreTaxVal": 1,
    "AssAmt": 9978.84,
    "GstRt": 12.0,
    "IgstAmt": 1197.46,
    "CgstAmt": 0,
    "SgstAmt": 0,
    "CesRt": 5,
    "CesAmt": 498.94,
    "CesNonAdvlAmt": 10,
    "StateCesRt": 12,
    "StateCesAmt": 1197.46,
    "StateCesNonAdvlAmt": 5,
    "OthChrg": 10,
    "TotItemVal": 12897.7,
    "OrdLineRef": "3256",
    "OrgCntry": "AG",
    "PrdS1No": "12345",
    "BchDtls": {
      "Nm": "123456",
      "ExpDt": "01/08/2020",
      "WrDt": "01/09/2020"
    },
    "AttribDtls": [
      {
        "Nm": "Rice",
        "Val": "10000"
      }
    ]
  },
  ],
  "ValDtls": {
    "AssVal": 9978.84,
    "CgstVal": 0,
    "SgstVal": 0,
    "IgstVal": 1197.46,
    "CesVal": 508.94,
    "StCesVal": 1202.46,
    "Discount": 10,
    "OthChrg": 20,
    "RndOffAmt": 0.3,
    "TotInvVal": 12908,
    "TotInvValFc": 12897.7
  }

```

```

  },
  "PayDtls": {
    "Nm": "ABCDE",
    "AccDet": "5697389713210",
    "Mode": "Cash",
    "FinInsBr": "SBIN11000",
    "PayTerm": "100",
    "PayInstr": "Gift",
    "CrTrn": "test",
    "DirDr": "test",
    "CrDay": 100,
    "PaidAmt": 10000,
    "PaymtDue": 5000
  },
  },
  "RefDtls": {
    "InvRm": "TEST",
    "DocPerdDtls": {
      "InvStDt": "01/08/2020",
      "InvEndDt": "01/09/2020"
    },
    },
    "PrecDocDtls": [
      {
        "InvNo": "DOC/002",
        "InvDt": "01/08/2020",
        "OthRefNo": "123456"
      }
    ],
    },
    "ContrDtls": [
      {
        "RecAdvRefr": "Doc/003",
        "RecAdvDt": "01/08/2020",
        "TendRefr": "Abc001",
        "ContrRefr": "Co123",
        "ExtRefr": "Yo456",
        "ProjRefr": "Doc-456",
        "PORefr": "Doc-789",
        "PORefDt": "01/08/2020"
      }
    ]
  },
  },
  "AddlDocDtls": [
    {
      "Url": "https://einv-apisandbox.nic.in",
      "Docs": "Test Doc",
      "Info": "Document Test"
    }
  ],
  },

```


vbXBhbnkgcHZ0IGx0ZFwiLFwiVHJkTm1cIjpcIlhZwiBJbmR1c3RyaWVzXCIsXCJQb3NcIjpcIjEyXCIsXCJBZGRyM
Vwi0lwiN3RoIGJsb2NrLCBrdXZlbXB1IGxheW91dFwiLFwiQWRkckJcIjpcImt1dmVtcHUgYV5b3V0XCIsXCJmB2N
cIjpcIkdbTKRISU5BR0FSXCIsXCJQaW5cIjo1NjIxnNjAsXCJQaFwi0lwi0TExMTEExMTExMTFCiixcIkVtXCI6XCJ4e
XpAeWfob28uY29tXCIsXCJTDGnkXCi6XCiY0VwifSxcIkRpc3BEedGxzXCi6e1wiTm1cIjpcIkFCQyBjb21wYW55IHB
2dCBsdGRcIixcIkFkZHIxXCi6XCi3dGggYmxvY2ssIGt1dmVtcHUgYV5b3V0XCIsXCJBZGRyMlwi0lwi3V2ZW1wd
SBsYXlvdXRcIixcIkxvY1wi0lwiQmFuYWdhbG9yZVwiLFwiUGluXCi6NTYyMTYwLFwiU3RjZFWi0lwiMjlcIn0sXCJ
TaGlwRHRsc1wi0ntcIkddzGluXCi6XCiY0UFXR1BWNzEwN0IxcWjFcIixcIkxnbE5tXCi6XCJdQkUgY29tcGFueSBwd
nQgbHRkXCIsXCJUCmR0bVwi0lwi3V2ZW1wdSBsYXlvdXRcIixcIkFkZHIxXCi6XCi3dGggYmxvY2ssIGt1dmVtcHU
gbGF5b3V0XCIsXCJBZGRyMlwi0lwi3V2ZW1wdSBsYXlvdXRcIixcIkxvY1wi0lwiQmFuYWdhbG9yZVwiLFwiUGluX
CI6NTYyMTYwLFwiU3RjZFWi0lwiMjlcIn0sXCJdGdVtTGlzdFwi0l7XCJdGdVtTm9cIjowLFwiU2x0b1wi0lwiMw
iLFwiSXNTXZj2Y1wi0lwiTlwiLFwiUHQjRGVzY1wi0lwiUmljZVwiLFwiSHNuQ2RcIjpcIjEwMDFcIixcIkJhcnkZ
Vwi0lwiMTIzNDU2XCIsXCJRdHlcIjoxMDAuMzQ1LFwiRnJlZVf0eVwi0jEwLFwiVW5pdFwi0lwiQkFHXCIsXCJVbml
0UHJpY2VcIjo50S41NDUsXCJU3RBBXRcIjo50Tg4Ljg0LFwiRGlzY291bnRcIjoxM0cxcI1ByZVRheFZhbFwi0jEsX
CJbc3NBbXRcIjo50Tc4Ljg0LFwiR3N0UnRcIjoxMi4wLFwiSWdzdEFtdFwi0jEx0tcuNDYsXCJdZ3N0QW10XCi6MCx
cI1Nnc3RBBXRcIjowLFwiQ2VzUnRcIjo1LFwiQ2VzQW10XCi6NDk4Ljk0LFwiQ2VzTm9uQR2bEFtdFwi0jEwLFwiU
3RhdGVDZXRsc1wi0jEyLFwiU3RhdGVDZXRnBBXRcIjoxMTk3LjQ2LFwiU3RhdGVDZXRnB25BZHZsQW10XCi6NSxcIk9
0aENocmdcIjoxM0cxcI1RvdE10ZW1wYwxcIjoxMjg5Ny43LFwiT3JkTGluZVJlZlwi0lwiMzI1NlwiLFwiT3JnQ250c
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4cER0XCi6XCiWMS8wOC8yMDIwXCi6XCiXckR0XCi6XCiWMS8wOS8yMDIwXCi6XCi9LFwiQR0cmliRHRsc1wi0l7XCJOb
Vwi0lwiUmljZVwiLFwiVmfSXCi6XCiXMDAwMfwiFV19XSxcI1ZhbER0bHNCIjpcIj7XCJbc3NwYwxcIjo50Tc4Ljg0LFw
iQ2dzdFZhbFwi0jAsXCJtZ3N0VmfSXCi6MCxcIk1nc3RwYwxcIjoxMTk3LjQ2LFwiQ2VzVmFsXCi6NTA4Ljk0LFwiU
3RDZXRwYwxcIjoxMjAyLjQ2LFwiRGlzY291bnRcIjoxM0cxcIk90aENocmdcIjoyM0cxcI1JuzE9mZkFtdFwi0jAuMyx
cI1RvdE1udlZhbFwi0jEyOTA4LFwiVG90SW52VmfSrmNcIjoxMjg5Ny43fSxcI1BheUR0bHNCIjpcIj7XCJObVwi0lwiQ
UJDREVCiixcIkFjY0RldFwi0lwiNTY5NzM40TcXmZIXmFwiLFwiT9kZVwi0lwiQ2FzaFwiLFwiRmluSW5zQnJcIjpc
cI1NCSU4xMTAwMfwiLFwiUGF5VGvYbVwi0lwiMTAwXCi6XCiYXlJbn0c1wi0lwiR2lmdFwiLFwiQ3JUcm5cIjpcI
nr1c3RcIixcIkRpkRyXCi6XCiJ0ZXN0XCi6XCiJdckRheVwi0jEwM0cxcI1BhawRBbXRcIjoxMDAwM0cxcI1BheW10RHV
lXCi6NTAwMh0sXCi6J5ZwZedGxzXCi6e1wiSW52Um1cIjpcI1RFU1RcIixcIkRvY1BlcmREdGxzXCi6e1wiSW52U3REd
Fwi0lwiMDEvMdgvmjAyMFwiLFwiSW52Rw5kRHRcIjpcIjAxLzA4LzIwMjBcIixcIk90aFJlZk5vXCi6XCiXmJM0NTZcI
n1dLFwiQ29udHJEdGxzXCi6W3tcI1JlY0Fkd1JlZnJcIjpcIkRvYy8wMDNcIixcI1JlY0FkdR0XCi6XCiWMS8wOC8
yMDIwXCi6XCiJUZw5kUmVmc1wi0lwiQWJjMDAxXCi6XCiJdb250c1JlZnJcIjpcIkNvMTIzXCi6XCiFHR5ZWZyXCi6X
CJZbzQ1NlwiLFwiUHQjRldFwi0lwiNTZcIixcI1BPUmVmc1wi0lwiRG9jLTC40VwiLFwiUE9S5ZWZedFw
i0lwiMDEvMdgvmjAyMFwiFV19LFwiQWRkbERVY0R0bHNCIjpcIjEwVXJsXCi6XCiJodHRwczovL2VpbmYtYXJpc2FuZ
GJveC5ualMualW5cIixcIkRvY3NcIjpcI1Rlc3QgRG9jXCi6XCiJbZvXCi6XCiJeb2N1bWVudCBUZXN0XCi6XCiJ9XSxcIkV
4cER0bHNCIjpcIj7XCJTaGlwQk5vXCi6XCiJBLTI0FwiLFwiU2hpcEJEedFwi0lwiMDEvMdgvmjAyMFwiLFwiUG9ydFwi0
lwiSU5BQkcXCi6XCiJ5ZWZdbG1cIjpcIk5cIixcIkZvckN1c1wi0lwiQUVEXCIsXCi6XCiJdbnRDb2RlXCi6XCiJBRVwifSx
cIkV3YkR0bHNCIjpcIj7XCJUcmFuc0lXCi6XCiXmkFXR1BWNzEwN0IxcWjFcIixcI1RyYW5zTmFtZVwi0lwiWFlaIEVYU
E9SVFncIixcI1RyYW5zTW9kZVwi0lwiMwVwiLFwiRGlzdGFuY2VcIjoxM0cxcI1RyYW5zRG9jTm9cIjpcIkRPQzAxXCi
sXCJUcmFuc0RvY0R0XCi6XCiX0C8xMi8yMDIwXCi6XCiXWZWhOb1wi0lwi2ExmJM0NTZcIixcI1ZlaFR5cGVcIjpcI
lJcIn19IiwiaXNzIjoiTk1DIIn0. b8UjTQt4Z0i5PxfRt9z5EoET3LQQP -Mdqhm5K2NyBA_-
ioczcaC5NamilVp8r1eBLnXnhuN5AqU7vQDqKwPYPipJcxOV3WIF99TTaORBPAqR7lCuQ-
5X9T2WhQbnaaYNPqT03aYdacTfTuSLgohPXEFOZJhSsq6M8IBK174oHDrYszMCOl4dvc3qA1d0TUgm0k32PtNnu
UE-Uj9omdikXY_xpY-
_TctCyDI1BVJuh5YSTbx3ck3My8ggBvK0gOXH03wiHg0oDvuhAuJyLFY4k14RWFTTIMmgv968oGN1Df5zDagqF_2dW
ci7kdrRBvvc3Mf2n0ckqao0ZLEg5g",
"SignedQRCode": "eyJhbGciOiJSUzI1NiIsImtpZCI6IksVEQzU3REUxMzU4QjMwMEJBUOUY30TM0MEE2N
jk20DMxRjNDODUwNDciLCJ0eXAiOiJKV1QiLCJ4NXQiOiI3Y1Y5NFRXTE1BdXA5NU5BcG1sb01mUElVRWwifQ.eyJk


```

YXRhIjoie1wiU2VsbGVyR3N0aw5cIjpcIjI0QUFBUEkzMtgyTTAwM1wiLFwiQnV5ZXJHc3Rpb1wiO1wiMj1BV0dQVj
cxMddCMVoxXCI5XCJEb2NOb1wiO1wiR1NQL0RPQy81NTZcIixcIkRvY1R5cFwiO1wiSU5WXCI5XCJEb2NEdFwiO1wi
MTgVMTIvMjAyMFwiLFwiVG90SW52VmFsXCI6MTI5MDgsXCJjZGVtQ250XCI6MSxcIk1haw5Ic25Db2RlXCI6XCIxMD
AxXCI5XCJjcm5cIjpcIjVvODMwMzE4MzFlNzA4MGE4M2FjNmFjNTZlZTM0ZjVlMTAxMDE4M2Q3ZDI4MDFjN2Zj
NTFiODNjMzh1ZTJcIixcIklybkr0XCI6XCIyMDIxLTAxLTIyIDE2OjQ2OjUwXCJ9IiwiaXNzIjo1Tk1DIIn0.00L1IL
-W6r0Df8KXOsJmGgsGa46ys07zigUek0ckQ2y2QvbClRgI2cYMgkV-9h9UkDGqBrGD7-WkGf-
QqHkJ7GHEa42nlGkdv0nrBJ0jHRynPXqkAJ-J0gR8CtKBb74mf903Zz28uumfs-Jch0AAIltY0I1Zqpe7xv1cEQh3-
jg7mCtG6F09ASjF6Wp03wNjF0ztezdA5H-
h8LgtZcAkPOE1czhJL1BDSISKqqdSCIh2d03KEyrDWPPcN4oYNnT8Ndy50FGahT302pJ-
JIM6lzkq6JIq6vEyrGrxEHjRMs7YXx3Pu1kBZ1KgKex8Kp6AsyE0a8gCFbNW-fay8IXyuQ",
    "Status": "ACT",
    "EwbNo": 611009736966,
    "EwbDt": "2021-01-22 16:47:00",
    "EwbValidTill": "2021-01-23 23:59:00",
    "Remarks": null
  },
  "ErrorDetails": [],
  "InfoDtls": []
}

```

Failed Response – Duplicate IRN

```

{
  "Status": 0,
  "Data": null,
  "ErrorDetails": [
    {
      "ErrorCode": "2150",
      "ErrorMessage": "Duplicate IRN"
    }
  ],
  "Info": null,
  "InfoDtls": [
    {
      "InfCd": "DUPIRN",
      "Desc": {
        "AckNo": 162110020221578,
        "AckDt": "2021-01-18 13:41:00",
        "Irn": "96ae36e327125898844b4e85fed530b2cd8533bb7e865614009f8b175760d8fd"
      },
      "cancDesc": null
    }
  ]
}

```

Failed Response - With other errors

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REQUEST SCHEMA

Request Schema can be referred from the NIC Site with the link

<https://einv-apisandbox.nic.in/version1.03/generate-irn.html#JSONSchema>

VALIDATIONS

<https://einv-apisandbox.nic.in/version1.03/generate-irn.html#validations>

MASTER CODE LIST

General Master

<https://einv-apisandbox.nic.in/master-codes-list.html>

State Master

<https://einv-apisandbox.nic.in/state-code.html>

Country Master

<https://einv-apisandbox.nic.in/Country-master.html>

Port Master

<https://einv-apisandbox.nic.in/port-master.html>

Currency Master

<https://einv-apisandbox.nic.in/Currency-master.html>

State Code List

<https://einv-apisandbox.nic.in/state-code.html>

Error List

<https://einv-apisandbox.nic.in/api-error-codes-list.html>

Mapping of technical and JSON attribute names for IRN

[https://einv-apisandbox.nic.in/Mapping of technical and JSONattribute names for IRN.html](https://einv-apisandbox.nic.in/Mapping_of_technical_and_JSONattribute_names_for_IRN.html)