

Commercial Transport Transaction Web Service Specification Document

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**Document Control**

**Revision History**

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# **Introduction**

Commercial Transport Transaction Service is used to certain transactions on E-Traffic System.

This document describes Commercial Transport Transaction Service web Service functional specifications which include the service endpoint, operations, input operation parameters, operation response and applications errors.

# **Functional specifications**

Commercial Transport Transaction Service web Service will be deployed on E-Traffic system.

|  |  |
| --- | --- |
| **Service name** | CommercialTransportTransactionService |
| **Service Description** | Commercial Transport Transaction Service |
| **End Point** | http://localhost:7101/traffic/ws/resources/soap/CommercialTransportTransactionService |
| **WSDL** | http://localhost:7101/traffic/ws/resources/soap/CommercialTransportTransactionService?wsdl |

# **Service Operations**

This section describes Commercial Transport Transaction Service Web Service operations, input operation parameters, operation response and applications errors.

## WSDL File



## Commercial Transport Transaction Service Operations:

* Add Activity Operation
* Add Organization Member Operation
* Delete Activity Operation
* Remove Organization Member Operation
* Sync Trade License With Source Operation
* Update Organization Member Operation
* Get Transaction Authority Noc Types Operation
* Set Selected Transaction Authority Noc Types Operation

## Notes and issues:

* Access to this web service is limited to the authorized clients, the web service clients has to authenticate themselves to the service provider, which lead to preventing unauthorized clients from calling the service.

## Commercial Transport Transaction Service

## Add Activity Operation

This operation will add activity to a certain transaction.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| addActivityRequestType | Complex Type | N/A | No | Add Activity Request |

### Add Activity Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| transactionId | Long | 15 | Yes | Transaction Id |
| organizationCategoryIdOld | Long | 15 | Yes | Org Cat Id Old |
| actionStatus | Long | 8 | Yes | Action Status |
| cmaTransactionId | Long | 15 | Yes | Cma Trs Id |
| cmlTransactionId | Long | 15 | Yes | Cml Trs Id |
| cnaTransactionId | Long | 15 | Yes | Can Trs Id |
| organizationCategoryId | Long | 15 | Yes | Org Cat Id |
| emirateCode | EmiratesValues /Simple Type | 3 | Yes | Emirate Code : DXB, AUH, SHJ,FUJ,AJM, UMQ, RAK |
| organizationId | Long | 15 | Yes | Org Id |
| createdByUser | String | 30 | No | Created By |
| updatedByUser | String | 30 | No | Updated By |

### Add Activity Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Add Organization Member Operation

This method is used to add organization into E-Traffic.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| addOrganizationMemberRequest | Complex Type | N/A | No | Add Organization Member Request |

### Add Organization Member Request

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| emirateCode | EmiratesValues /Simple Type | N/A | Yes | Emirate Code : DXB, AUH, SHJ, FUJ, AJM, UMQ, RAK |
| tradeLicenseNo | String | N/A | Yes | Trade Licene Number |
| organizationTrafficNo | Long | N/A | Yes | Ogr Traffic Number |
| organizationId | Long | N/A | Yes | Org Id |
| transactionId | Long | N/A | Yes | Transaction Id |
| trafficFileId | Long | N/A | Yes | Traffic File Id |
| cmaTransactionId | Long | N/A | Yes | CMA TransactionId |
| cmlTransactionId | Long | N/A | Yes | CML TransactionId |
| cnaTransactionId | Long | N/A | Yes | CNA TransactionId |
| personNameAr | String | N/A | Yes | Person Name Ar |
| personNameEn | String | N/A | Yes | Person Name En |
| passportNo | String | N/A | Yes | Passport Number |
| personCIDId | String | N/A | Yes | Person CID Id |
| issuePlace | String | N/A | Yes | Issue Place |
| mobileNo | String | N/A | Yes | Mobile Number |
| gender | GenderValues | N/A | Yes | Gender :  Female : 1  Male : 2 |
| personBirthDate | dateTime | N/A | Yes | Person Birthdate |
| countryId | Long | N/A | Yes | Country ID |
| occupationId | Long | N/A | Yes | Occupation ID |
| representType | String | N/A | Yes | Represent Type |
| isManager | Boolean | N/A | No | Is Manager |
| capitalShare | String | N/A | Yes | Capital Share |
| dedCode | Long | N/A | Yes | Ded Code |
| residencyNo | String | N/A | Yes | Residency Number |
| legalPersonTypeId | Long | N/A | Yes | Legal Person Type Id |
| createdByUser | String | N/A | No | Created By |
| updatedByUser | String | N/A | No | Updated By |
| attachment | AttachmentType/Complex Type | N/A | Yes | Attachment |
| unifiedFileNumber | Long | N/A | Yes | Unified File Number |
| dedPartnerCodeForPerson | Long | N/A | Yes | Ded Partner Code For Person |
| dedPartnerCodeForOrganization | Long | N/A | Yes | Ded Partner Code For Organization |
| nationalityForOrganization | Long | N/A | Yes | Nationality For Organization |
| partnerLegalType | Long | N/A | No | Partner Legal Type |

### Attachment Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| attachmentId | Long | N/A | Yes | Attachment Id |
| attachmentType | Int | N/A | No | Attachment Type |
| fileExtension | String | N/A | No | File Extension |
| attachmentFile | Base64Binary | N/A | No | Attachment File |

### Add Organization Member Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Delete Activity Operation

1. This method is used to delete an activity.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| deleteActivityRequestType | Complex Type | N/A | No | Delete Activity Request |

### Delete Activity Request

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| transactionId | Long | N/A | Yes | Transaction Id |
| cmaTransactionId | Long | N/A | Yes | CMA TransactionId |
| cmlTransactionId | Long | N/A | Yes | CML TransactionId |
| cnaTransactionId | Long | N/A | Yes | CNA TransactionId |
| activityDeletedId | Long | N/A | No | Activity Deleted Id |

### Delete Activity Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Remove Organization Member Operation

1. This method is used to remove organization member from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| removeOrganizationMemberRequest | Complex Type | N/A | No | Remove Organization Member Request |

### Remove Organization Member Request

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| emirateCode | EmiratesValues | N/A | No | Emirate Code : DXB, AUH, SHJ, FUJ, AJM, UMQ, RAK |
| transactionApplicationPersonId | Long | N/A | No | transaction Application Person Id |
| organizationMemberId | Long | N/A | No | Organization Member Id |
| organizationId | Long | N/A | **No** : if organizationTrafficNo is Empty.  **Yes** : if organizationTrafficNo is not Empty. | Organization Id |
| organizationTrafficNo | Long | N/A | **No** : if organizationId is Empty.  **Yes** : if organizationId is not Empty. | Organization Traffic Number |
| transactionId | Long | N/A | Yes  **Note** : It is not optional if transactionApplicationPersonId is not Empty | Transaction Id |
| cmaTransactionId | Long | N/A | Yes  **Note** : It is not optional if organizationMemberId is not Empty | cmaTransactionId |
| cmlTransactionId | Long | N/A | Yes | cmlTransactionId |
| cnaTransactionId | Long | N/A | Yes | cnaTransactionId |
| createdByUser | String | N/A | Yes  **Note** : It is not optional if organizationMemberId is not Empty | Created By User |
| updatedByUser | String | N/A | Yes  **Note** : It is not optional if organizationMemberId is not Empty | Updated By User |

### remove Organization Member Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



### Sample SOAP Failed Request



### Sample SOAP Failed Response



## Sync Trade License with Source Operation

1. This method is used to sync trade license with source in E-Traffic System

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| SyncTradeLicenseRequestType | Complex Type | N/A | No | Sync Trade License Request |

### Sync Trade License Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| category | CategoryType/Comples Type | N/A | Yes | Category |
| dataArea | DataAreaType/Complex Type | N/A | Yes | Data Area |

### Category Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| code | String | N/A | Yes | code |
| descriptionEn | String | N/A | Yes | Description En |
| descriptionAr | String | N/A | Yes | Description Ar |

### Data Area Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| Category | CategoryType/Complex Type | N/A | Yes | Category |
| tradeLicense | TradeLicenseType/Complex Type | N/A | Yes | Trade License |

### Trade License Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| issuingAuthority | String | N/A | Yes | Issuing Authority |
| masterData | MasterDataType /Complex Type | N/A | Yes | Master Data |
| commerceRegistry | CommerceRegistryType | N/A | Yes | Commerce Registry |
| commerceRegistryActivity | commerceRegistryActivityType/Complex Type | N/A | Yes | Commerce Registry Activity |
| activities | ActivityListType/Complex Type | N/A | Yes | Activities |
| partners | PartnerListType/Complex Type | N/A | Yes | Partners |
| transactions | TransactionListType/Complex Type | N/A | Yes | Transactions |
| userArea | UserAreaType/Complex Type | N/A | Yes | User Area |

### Master Data Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| licenseNumber | String | N/A | Yes | License Number |
| issueAuthority | IssueAuthorityType/Complex Type | N/A | Yes | Issue Authority |
| initialApprovalNumber | String | N/A | Yes | Initial Approval Number |
| commerceRegistryActivity | CommerceRegistryActivityType/Complex Type | N/A | Yes | Commerce Registry Activity |
| dunsId | String | N/A | Yes | Duns Id |
| chamberOfCommerceNumber | String | N/A | Yes | Chamber Of Commerce Number |
| tradeNameDetail | TradeNameDetailType /Complex Type | N/A | Yes | Trade Name Detail |
| contactNumber | ContactNumberType /Complex Type | N/A | Yes | Contact Number |
| issueDate | String | N/A | Yes | Issue Date |
| expiryDate | String | N/A | Yes | Expiry Date |
| cancelDate | String | N/A | Yes | Cancel Date |
| licenseStatus | CategoryType/Complex Type | N/A | Yes | License Status |
| category | CategoryType/Complex Type | N/A | Yes | Category |
| licenseAddress | LicenseAddressType/Complex Type | N/A | Yes | License Address |
| printRemarks | PrintRemarksType/Complex Type | N/A | Yes | Print Remarks |

### Issue Authority Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| category | CategoryType/Complex Type | N/A | Yes | Category |
| authorityLicenseNumber | String | N/A | Yes | Authority License Number |

### Commerce Registry Activity Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| activity | ActivityType/Complex Type | N/A | Yes | Activity |

### Activity Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| category | CategoryType/Complex Type | N/A | Yes | Category |
| status | CategoryType/Complex Type | N/A | Yes | Status |
| addDate | String | N/A | Yes | Addition Date |
| cancelDate | String | N/A | Yes | Cancelation Date |

### Trade Name Detail Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| tradeNameSerial | String | N/A | Yes | Trade Name Serial |
| tradeNameEn | String | N/A | Yes | Trade Name En |
| tradeNameAr | String | N/A | Yes | Trade Name Ar |

### Contact Number Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| category | CategoryType/Complex Type | N/A | Yes | Category |
| number | String | N/A | Yes | Number |

### Commerce Registry Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| registerSerialNumber | String | N/A | Yes | Register Serial Number |
| ucrNumber | String | N/A | Yes | Ucr Number |
| commerceNumber | String | N/A | Yes | Commerce Number |
| companyNameEn | String | N/A | Yes | Company Name En |
| companyNameAr | String | N/A | Yes | Company Name Ar |
| mainLicenseNumber | String | N/A | Yes | Main License Number |
| commerceRegisterType | CategoryType /Complex Type | N/A | Yes | Commerce Register Type |
| legalType | CategoryType /Complex Type | N/A | Yes | Legal Type |
| nationality | CategoryType /Complex Type | N/A | Yes | Nationality |
| issueDate | String | N/A | Yes | Issue Date |
| expiryDate | String | N/A | Yes | Expiry Date |
| cancelDate | String | N/A | Yes | Cancel Date |
| paidUpCapital | String | N/A | Yes | Paid Up Capital |
| nominalCapital | String | N/A | Yes | Nominal Capital |
| address | String | N/A | Yes | Address |

### Activity List Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| activity | ActivityType/Complex Type | N/A | Yes | Activity |

### Partner List Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| partner | PartnerType/Complex Type | N/A | Yes | Partner |

### Partner Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| id | String | N/A | Yes | Id |
| nameAr | String | N/A | Yes | Name Ar |
| nameEn | String | N/A | Yes | Name En |
| unifiedFileNumber | String | N/A | Yes | Unified File Number |
| emirateCode | EmiratesValues | N/A | Yes | Emirate Code : DXB, AUH, SHJ, FUJ, AJM, UMQ, RAK |
| personBirthDate | String | N/A | Yes | Person Birth Date |
| personCategory | CategoryType /Complex Type | N/A | Yes | Person Category |
| percentOwnership | String | N/A | Yes | Percent Ownership |
| passportNumber | String | N/A | Yes | Passport Number |
| residenceNumber | String | N/A | Yes | Residence Number |
| nationality | CategoryType /Complex Type | N/A | Yes | Nationality |
| legalType | CategoryType /Complex Type | N/A | Yes | Legal Type |
| status | CategoryType /Complex Type | N/A | Yes | status |
| addDate | String | N/A | Yes | Add Date |
| cancelDate | String | N/A | Yes | Cancel Date |

### Transaction List Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| number | String | N/A | Yes | Number |
| date | String | N/A | Yes | Date |
| type | CategoryType /Complex Type | N/A | Yes | Type |
| procedures | ProcedureListType/Complex Type | N/A | Yes | procedures |

### Procedure List Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| procedure | CategoryType /Complex Type | N/A | Yes | procedure |

### User Area Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| authorizedDepartments | AuthorizedDepartmentsType/Complex Type | N/A | Yes | Authorized Departments |
| departmentUserArea | DepartmentUserAreaType/Complex Type | N/A | Yes | Department User Area |

### Authorized Departments Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| department | CategoryType /Complex Type | N/A | Yes | Department |

### Department User Area Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| address | String | N/A | Yes | Address |
| pobox | String | N/A | Yes | Pobox |
| eMail | String | N/A | Yes | eMail |
| parcelId | String | N/A | Yes | parcelId |
| buildingNumber | String | N/A | Yes | Building Number |
| floorNumber | String | N/A | Yes | Floor Number |
| suiteNumber | String | N/A | Yes | Suite Number |

### Commerce Registry Activity Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| activity | ActivityType/Complex Type | N/A | Yes | Activity |

### License Address Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| parcelID | String | N/A | Yes | Parcel ID |
| address | String | N/A | No | Address |
| area | CategoryType /Complex Type | N/A | Yes | Area |
| subArea | CategoryType /Complex Type | N/A | Yes | Sub Area |
| community | CategoryType /Complex Type | N/A | Yes | Community |
| unit | UnitType/Complex Type | N/A | Yes | Unit |
| building | BuildingType/Complex Type | N/A | Yes | Building |
| street | StreetType/Complex Type | N/A | Yes | Street |
| longitude | String | N/A | Yes | longitude |
| latitude | String | N/A | Yes | latitude |
| qrCode | String | N/A | Yes | qrCode |
| rentContractNo | String | N/A | Yes | rentContractNo |

### Unity Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| category | CategoryType /Complex Type | N/A | Yes | category |
| unitNo | String | N/A | Yes | unitNo |

### Building Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| buildingNo | String | N/A | Yes | Building No |
| category | CategoryType /Complex Type | N/A | Yes | category |

### Street Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| streetNo | String | N/A | Yes | Street No |
| category | CategoryType /Complex Type | N/A | Yes | category |

### Print Remarks Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| remark | CategoryType /Complex Type | N/A | Yes | Remark |

### Sync Trade License Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Update Organization Member Operation

1. This method is used to update organization member in E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| updateOrganizationMemberOperation | Complex Type | N/A | No | Update Organization Member Operation |

### Update Organization Member Operation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| emirateCode | EmiratesValues /Simple Type | N/A | Yes | Emirate Code : DXB, AUH, SHJ, FUJ, AJM, UMQ, RAK |
| transactionPrsId | Long | N/A | No | Transaction Prs Id |
| trafficFileId | Long | N/A | Yes | Traffic FileId |
| organizationMemberId | Long | N/A | Yes | Organization Member Id |
| transactionId | Long | N/A | Yes | Transaction Id |
| cmaTransactionId | Long | N/A | Yes | Cma TransactionId |
| cmlTransactionId | Long | N/A | Yes | Cml TransactionId |
| cnaTransactionId | Long | N/A | Yes | Cna TransactionId |
| organizationId | Long | N/A | Yes | Organization Id |
| personNameAr | String | N/A | Yes | Person Name Ar |
| personNameEn | String | N/A | Yes | Person Name En |
| passportNo | String | N/A | Yes | Passport Number |
| personCIDId | String | N/A | Yes | Person CID Id |
| issuePlace | String | N/A | Yes | Issue Place |
| mobileNo | String | N/A | Yes | Mobile Number |
| gender | GenderValues | N/A | Yes | Gender :  Female : 1  Male : 2 |
| personBirthDate | dateTime | N/A | Yes | Person Birthdate |
| status | Int | N/A | No | Status |
| statusDate | dateTime | N/A | No | Status Date |
| countryId | Long | N/A | Yes | Country Id |
| occupationId | Long | N/A | Yes | Occupation Id |
| representType | String | N/A | Yes | Represent Type |
| isManager | Boolean | N/A | No | Is Manager |
| capitalShare | String | N/A | Yes | Capital Share |
| createdByUser | String | N/A | No | Created By User |
| updatedByUser | String | N/A | No | Updated By User |
| attachment | AttachmentType/Complex Type | N/A | Yes | Attachment |
| residencyNo | long | N/A | Yes | Residency No |
| unifiedFileNumber | Long | N/A | Yes | Unified File Number |
| dedPartnerCodeForPerson | Long | N/A | Yes | Ded Partner Code For Person |
| dedPartnerCodeForOrganization | Long | N/A | Yes | Ded Partner Code For Organization |
| nationalityForOrganization | Long | N/A | Yes | Nationality For Organization |
| partnerLegalType | Long | N/A | Yes | Partner Legal Type |

### Update Organization Member Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| errorMessageAr | String | N/A | Yes | Error Message In Arabic |
| errorMessageEn | String | N/A | Yes | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Get Transaction Authority NOC Types Operation

1. This method is used to Get Transaction Authority NOC Types from transaction id in E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| getTransactionAuthorityNocTypesRequest | Complex Type | N/A | No | Get Transaction Authority Noc Types Request |

### Get Transaction Authority Noc Types Request

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| Username | String | 30 | No | Username |
| centerCode | Number | 4 | No | Center code |
| transactionId | Long | 15 | No | Transaction Id |

### Operation Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| Authorities | Complex Type | N/A | No | Authorities |
| errors | Complex Type | N/A | Yes | Errors |

### Authorities Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| authority | Complex Type | N/A | No | Authority |

### Authority Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| id | Long | 15 | Yes | Authority Id |
| authorityTemplateNameAr | String | 128 | Yes | Authority Template Name In Arabic |
| authorityTemplateNameEn | String | 128 | Yes | Authority Template Name In English |
| isMandatory | Boolean | 1 | Yes | Is Mandatory (false, true) |

### Errors Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| error | Complex Type | N/A | No | Error |

### Error Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| errorCode | String | N/A | No | Error Code |
| errorMessageAr | String | N/A | No | Error Message Arabic |
| errorMessageEn | String | N/A | No | Error Message English |

### Sample SOAP Request



### Sample SOAP Response



## Set Selected Transaction Authority NOC Types Operation

1. This method is used to Set Selected Transaction Authority NOC Types Operation from transaction id in E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| setSelectedAuthorityNocTypesRequest | Complex Type | N/A | No | Set Selected Authority Noc Types Request |

### Set Selected Authority Noc Types Request

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| Username | String | 30 | No | Username |
| centerCode | Number | 4 | No | Center code |
| transactionId | Long | 15 | No | Transaction Id |
| authorities | Complex Type | N/A | No | Authorities |

### Authorities Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| authority | Complex Type | N/A | No | Authority |

### Authority Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| id | Long | 15 | No | Authority Id |
| isRequested | Boolean | 1 | No | IsRequested ( false , true) |

### Operation Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | 1 | No | Response code for status transaction |
| responseDescAr | String | N/A | No | Response Status Description In Arabic |
| responseDescEn | String | N/A | No | Response Status Description In English |
| Username | String | 30 | No | Username |
| errors | Complex Type | N/A | Yes | Errors |

### Errors Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| error | Complex Type | N/A | No | Error |

### Error Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| errorCode | String | N/A | No | Error Code |
| errorMessageAr | String | N/A | No | Error Message Arabic |
| errorMessageEn | String | N/A | No | Error Message English |

### Sample SOAP Request



### Sample SOAP Response

