

Fines Transaction Supporting Web Service Specification Document

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**Document Control**

**Revision History**

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**Approvals**

This document requires the approval of:

|  |  |  |  |
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# **Introduction**

Fines Transaction Supporting Service one of the most important businesses that DP offers. This includes different types of fines like:

1. Create SSO Request Operation.
2. Get All Fines Operation.
3. Get Fines Operation.
4. Get Paid Fines Operation.
5. Get Tickets Transactions Operation.
6. Validate Operation.

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

# **Functional specifications**

Fines Transaction Supporting Web Service will be deployed on E-Traffic system.

|  |  |
| --- | --- |
| **Service name** | FinesTransactionSupportingService |
| **Service Description** | Fines Transaction Supporting Service. |
| **End Point** | http://localhost:7101/traffic/ws/resources/soap/FinesTransactionSupportingService |
| **WSDL** | http://localhost:7101/traffic/ws/resources/soap/FinesTransactionSupportingService?wsdl |

# **Service Operations**

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

## WSDL File



## 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.

## Fines Transaction Supporting Service

## Create SSO Request Operation

This method is used to create single sign on request id from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| externalUsername | String | 30 | No | External User Name |
| createSSORequest | Complex Type | N/A | No | Create SSO Request Type |

### Create SSO Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| transactionId | long | 15 | Yes | Transaction Id |
| sourceSystem | Integer | 1 | Yes | Source System 1,2,3,4 and 5 |
| destinationSystem | Integer | 1 | Yes | Destination System 1,2,3,4 and 5 |

### Operation Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| createSSOResponse | Complex Type |  | NO | Create SSO Response Type |

### Create SSO Response Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ssoRequestId | long | 15 | No | SSO Request Id |

### Operation Faults

|  |  |  |
| --- | --- | --- |
| **Message** | **Description** | **Code** |
| NULL SSORequestVO parameter | NULL SSORequestVO parameter | 999 |
| Transaction Vo Is Null | Transaction Vo Is Null | 999 |
| Invalid transaction ID | Invalid transaction ID | 999 |
| NULL source system parameter | NULL source system parameter | 999 |
| NULL destination system parameter | NULL destination system parameter | 999 |
| NULL SSORequestVO parameter | NULL SSORequestVO parameter | 999 |
| Transaction Vo Is Null | Transaction Vo Is Null | 999 |
| Invalid transaction ID | Invalid transaction ID | 999 |
| NULL source system parameter | NULL source system parameter | 999 |
| NULL destination system parameter | NULL destination system parameter | 999 |
| Null Traffic Inquiry VO value | "Null Traffic Inquiry VO value | 999 |
| Null Created By value | Null Created By value | 999 |
| NULL [Requets Mode]. | NULL [Requets Mode]. | 999 |
| NULL [Service Name]. | NULL [Service Name]. | 999 |
| NULL [Method Name]. | NULL [Method Name]. | 999 |
| NULL [Web Service Operation Logs ID]. | NULL [Web Service Operation Logs ID]. | 999 |

### Sample SOAP Request



### Sample SOAP Response



## Get Tickets Transactions Operation

1. This method is used to retrieve tickets transactions E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Description** | **Optional** | **Length** | **Type** | **Name** |
| Get Tickets Transactions Request Type | Complex Type | N/A | No | getTicketsTransactionsRequest |
| externalUsername | String | 30 | Yes | External User Name |

### Get Tickets Transactions Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| searchingType | Integer | 1 | No | Searching Type 1,2,3,4 and 5 |
| dubaiPoliceInquiryId | Long | 15 | No | Dubai Police Inquiry Id |
| languageCode | Integer | 1 | No | Language Code: AR => Arabic, EN => English |
| plateSource | Integer | 5 | Yes | Plate Source 1,2 and 3 |
| plateNo | String | 15 | Yes | Plate Number |
| plateCategoryDesc | String | 64 | Yes | Plate Category Description |
| plateColorDesc | String | 64 | Yes | Plate Color Description |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| licenseSourceCode | String | 3 | Yes | License Source Code : DXB or others |
| licenseSourceType | Integer | 1 | Yes | License Source Type 1,2 And 3 |
| licenseNo | Long | 8 | Yes | License Number |
| ticketNo | Long | 15 | Yes | Ticket No |
| ticketYear | Integer | 4 | Yes | Ticket Year |
| transactionId | Long | 15 | Yes | Transaction Id |
| receiptNo | Long | 15 | Yes | Receipt Number |
| receiptDateFrom | String | N/A | Yes | Receipt Date From format dd/MM/yyyy |
| receiptDateTo | String | N/A | Yes | Receipt Date To format dd/MM/yyyy |

### Operation Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| getTicketsTransactionsResponse | Complex Type | N/A | No | Get Tickets Transactions Response Type |

### Get Tickets Transactions Response Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| transaction | Complex Type | N/A | No | Transaction Type |

### Transaction Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| transactionNo | Long | 15 | No | Transaction Number |
| transactionDate | String | 15 | No | Transaction Date |
| transactionStatusAr | Integer | N/A | No | Transaction Status Ar |
| transactionStatusEn | String | N/A | No | Transaction Status En |
| receiptNo | Long | 15 | No | Receipt Number |
| totalAmount | Double | 11 | No | Total Amount |
| serviceNameAr | String | N/A | No | Service Name Ar |
| serviceNameEn | String | N/A | No | Service Name En |
| centerNameAr | String | 128 | No | Center Name Ar |
| centerNameEn | Integer | 128 | No | Center Name En |
| ticketInfo | Complex Type | N/A | No | Ticket Information Type |
| eGovStatusAr | String | 4 | Yes | Electronic Gov Status Ar |
| eGovStatusEn | String | 4 | Yes | Electronic Gov Status En |
| errorResponse | Complex Type | N/A | Yes | Error Response Information |

### Ticket Information Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ticketNo | Long | 15 | No | Ticket Number |
| ticketDate | String | 15 | No | Ticket Date |
| ticketAmount | Double | 11 | No | Ticket Amount |
| ticketSourceAr | String | 64 | Yes | Ticket Source Ar |
| ticketSourceEn | Long | 64 | Yes | Ticket Source En |

### Operation Faults

|  |  |  |
| --- | --- | --- |
| **Message** | **Description** | **Code** |
| يجب ادخال الملف المروري | يجب ادخال الملف المروري | BR\_WS\_001 |
| يجب ادخال صنف ورمز اللوحة | يجب ادخال صنف ورمز اللوحة | BR\_WS\_002 |
| يجب ادخال مصدر اللوحة | يجب ادخال مصدر اللوحة | BR\_WS\_013 |
| يجب ادخال PCD\_ID | يجب ادخال PCD\_ID | BR\_WS\_004 |
| يجب ادخال رقم الرخصة | يجب ادخال رقم الرخصة | BR\_WS\_005 |
| يجب ادخال مصدر الرخصة | يجب ادخال مصدر الرخصة | BR\_WS\_006 |
| يجب ادخال بيانات المخالفة | يجب ادخال بيانات المخالفة | BR\_WS\_007 |
| يجب عدم ادخال الملف المروري اذا لم يكن نوع البحث من خلال الملف المروري | يجب عدم ادخال الملف المروري اذا لم يكن نوع البحث من خلال الملف المروري | BR\_WS\_008 |
| يجب عدم ادخال بيانات اللوحة اذا لم يكن نوع البحث من خلال بيانات اللوحة | يجب عدم ادخال بيانات اللوحة اذا لم يكن نوع البحث من خلال بيانات اللوحة | BR\_WS\_009 |
| يجب عدم ادخال بيانات الرخصة اذا لم يكن نوع البحث من خلال بيانات الرخصة | يجب عدم ادخال بيانات الرخصة اذا لم يكن نوع البحث من خلال بيانات الرخصة | BR\_WS\_010 |
| يجب عدم ادخال بيانات المخالفة اذا لم يكن نوع البحث من خلال بيانات المخالفة | يجب عدم ادخال بيانات المخالفة اذا لم يكن نوع البحث من خلال بيانات المخالفة | BR\_WS\_011 |
| يجب ادخال صنف ورمز اللوحة | يجب ادخال صنف ورمز اللوحة | BR\_WS\_003 |
| يجب ادخال رمز المعاملة او رقم الايصال | يجب ادخال رمز المعاملة او رقم الايصال | BR\_WS\_014 |
| يجب عدم ادخال برمز المعاملة او رقم الايصال اذا لم يكن نوع البحث من خلال رمز المعاملة | يجب عدم ادخال برمز المعاملة او رقم الايصال اذا لم يكن نوع البحث من خلال رمز المعاملة | BR\_WS\_015 |
| Null Traffic Inquiry VO value | "Null Traffic Inquiry VO value | 999 |
| Null Created By value | Null Created By value | 999 |
| NULL [Request Mode]. | NULL [Request Mode]. | 999 |
| NULL [Service Name]. | NULL [Service Name]. | 999 |
| NULL [Method Name]. | NULL [Method Name]. | 999 |
| NULL [Web Service Operation Logs ID]. | NULL [Web Service Operation Logs ID]. | 999 |
| Null Transaction Value Object | Null Transaction Value Object | 999 |
| Invalid follow up on transaction data. | Invalid follow up on transaction data. | 999 |
| Null Receipt ID. | Null Receipt ID. | 999 |

### Sample SOAP Request



### Sample SOAP Response



## Get All Fines Operation

1. This method is used to get All Fines (Dubai Police Fines, Circular and Local Tickets ) from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Description** | **Optional** | **Length** | **Type** | **Name** |
| Get All Fines Request Type | Complex Type | N/A | No | getAllFinesRequest |
| externalUsername | String | 30 | Yes | External User Name |

### Get All Fines Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| searchingTypes | Integer | 1 | Yes | Searching Type 1,2,3,4 and 5 |
| trafficFileNo | long | 8 | Yes | Traffic File Number |
| plateSource | Integer | 1 | Yes | Plate Source 1,2 and 3 |
| plateNo | String | 15 | Yes | Plate Number |
| plateSourceCode | String | 3 | Yes | Plate Source Code : DXB Or others |
| plateCategoryDesc | String | 64 | Yes | Plate Category Desc |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| licenseSourceCode | Complex Type | 3 | Yes | License Source Code : DXB or others |
| licenseSourceType | Integer | 1 | Yes | License Source Type 1,2 And 3 |
| licenseNo | Long | 8 | Yes | License Number |
| ticketNo | Long | 15 | Yes | Ticket No |
| ticketYear | Integer | 4 | Yes | Ticket Year |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| languageCode | Integer | 1 | Yes | Language Code: AR => Arabic, EN => English |
| dubaiPoliceInquiryId | Long | 15 | Yes | Dp Inquiry Id |
| serviceType | Integer | 2 | Yes | Service Type 1, 2 and 3 |
| hasBlackPoints | Boolean |  | Yes | True / False |
| hasAllTicket | Boolean |  | Yes | True / False |
| retrieveAllTickets | Boolean |  | Yes | True / False |
| ticketStartDate | String |  | Yes | Ticket Start Date |
| ticketEndDate | String |  | Yes | Ticket End Date |

### Get All Fines Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| totalTicketsNo | Integer | 32 | Yes | Total Tickets Number |
| totalFine | double | 64 | Yes | Total Fine |
| totalBlackPoints | Long | 64 | Yes | Total Black Points |
| licenseHasCircNote | Boolean | 1 | Yes | License Has Circular Note false, true |
| plateHasCircNote | Boolean | 1 | Yes | Plate Has Circular Note false, true |
| isTotalBlackPointsExceeded | Boolean | 1 | Yes | Exceed Number Of Black Points false, true |
| errorResponse | Complex Type | N/A | Yes | The element contains the Error Response |
| ownerInfo | Complex Type | N/A | Yes | The element contains the Owner Info |
| tickets | Complex Type | N/A | Yes | The element contains the Tickets Info |
| circularTickets | Complex Type | N/A | Yes | The element contains the Circular Tickets |
| localTickets | Complex Type | N/A | Yes | The element contains the Local Tickets |
| confisicatedVehicles | Complex Type | N/A | Yes | The element contains the Confiscated Vehicles |

### Ticket Info /Circular Tickets

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ticketed | Long | 15 | Yes | Ticket Id |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| totalBlackPoints | Long | 64 | Yes | Total Black Points: 1 false, 2 true |
| hasRadarPicture | Integer | 1 | Yes | Has Radar Picture: 1 false, 2 true |
| presentLicenseBlackPoints | Integer | 32 | Yes | Present License Black Points |
| hasTicketPaper | Boolean | 1 | Yes | Has Ticket Paper: false, true |
| beneficiaryDescriptionA | String | 64 | Yes | Beneficiary Description Ar |
| beneficiaryDescriptionE | String | 64 | Yes | Beneficiary Description En |
| emiCode | String | 3 | Yes | Emi Code DXB Or Others |
| centerId | Long | 15 | Yes | Center Id |
| ticketNo | String | 15 | Yes | Ticket Number |
| ticketDate | String | N/A | Yes | Ticket Date format dd/MM/yyyy |
| isRadar | Boolean | 1 | Yes | Is Radar: false, true |
| isLicenseNotPresented | Boolean | 1 | Yes | Is License Not Presented: false, true |
| isPayable | Integer | 1 | Yes | Is Payable: 1 false, 2 true |
| plateCategoryDesc | String | 15 | Yes | Plate Category Desc |
| ticketStatusDate | String | N/A | Yes | Ticket Status Date format dd/MM/yyyy |
| locationId | Long | 15 | Yes | Location Id |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| dubaiLicenseId | Long | 15 | Yes | Dubai License Id |
| plateSource | Long | 15 | Yes | Plate Source |
| penaltyFine | Double | 11 | Yes | Penalty Fine |
| circularOffenseBlackPoints | int | 4 | Yes | Ticket Status Date format dd/MM/yyyy |
| isBlackPointsDeleted | Boolean | 1 | Yes | Is Black Points Deleted : 1 false, 2 true |
| cityId | Long | 15 | Yes | City Id |
| cityPlateFromId | Long | 15 | Yes | City Plate From Id |
| vehicleConfiscationsId | Long | 15 | Yes | Vehicle Confiscations Id |
| filmRadarId | Long | 15 | Yes | Film Radar Id |
| licensePresentationDate | String | N/A | Yes | License Presentation Date format  dd/MM/yyyy |
| blackPointsDeletionDate | String | N/A | Yes | Black Points Deletion Date |
| ticketPlateCategoryCode | Long | 15 | Yes | Ticket Plate Category Code |
| emirateCodeLicenseSource | String | 3 | Yes | Emirate Code License Source |
| ticketLicenseNo | String | 15 | Yes | Ticket License No |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| PlateNo | String | 4 | Yes | Plate Number |
| ticketTotalFine | Integer | 4 | Yes | Ticket Total Fine |
| exemptionReasonId | Long | 15 | Yes | Exemption Reason Id |
| countryPlateFromId | Long | 15 | Yes | Country Plate From Id |
| ticketType | Integer | 1 | Yes | Ticket Type |
| ticketFine | Double | 11 | Yes | Ticket Fine |
| ticketStatus | Integer | 1 | Yes | Ticket Status |
| paymentReceiptDate | String | N/A | Yes | Payment Receipt Date format dd/MM/yyyy |
| vehicleShouldBeBooked | Integer | 1 | Yes | Vehicle Should Be Booked: 1 false, 2 true |
| emirateCodePlateFrom | String | 3 | Yes | Ticket Total Fine |
| trafficFileId | Long | 15 | Yes | Traffic File Id |
| bookletId | Long | 15 | Yes | Booklet Id |
| centerIdPayedIn | Long | 15 | Yes | Center Id Payed In |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code DXB OR Others |
| countryId | Long | 15 | Yes | Country Id |
| licenseSource | Integer | 1 | Yes | License Source 1,2 And 3 |
| vehicleSpeed | Integer | 4 | Yes | Vehicle Speed |
| paymentReceiptNo | Double | 15 | Yes | Payment Receipt Number |
| speedCrossRedLight | Double | 6 | Yes | Speed Cross Red Light |
| createdBy | String | 30 | Yes | Created By |
| creationDate | String | N/A | Yes | Creation Date format dd/MM/yyyy |
| ticketDateTime | Long | 15 | Yes | Ticket Date Time format HH24:MI |
| ticketOffenderNameA | String | 128 | Yes | Ticket Offender Name Ar |
| ticketOffenderNameE | String | 128 | Yes | Ticket Offender Name En |
| ticketTypeDescA | String | N/A | Yes | Ticket Type Desc Ar |
| ticketTypeDescE | String | N/A | Yes | Ticket Type Desc En |
| plateDescA | String | N/A | Yes | Plate Desc Ar |
| plateDescE | String | N/A | Yes | Plate Desc En |
| isPayableDescA | String | N/A | Yes | Is Payable Desc Ar |
| isPayableDescE | String | N/A | Yes | Is Payable Desc En |
| offenderGenderDescA | String | N/A | Yes | Offender Gender Desc Ar |
| offenderGenderDescE | String | N/A | Yes | Offender Gender Desc |
| ticketViolationsDescA | String | N/A | Yes | Ticket Violations Desc Ar |
| ticketViolationsDescE | String | N/A | Yes | TicketViolationsDescE |
| ticketTimeInHoursFormat | String | N/A | Yes | Ticket Time In Hours Format format HH:MI |
| ticketTimeInHoursFormat12 | String | N/A | Yes | Ticket Time In Hours Format 12 format HH:MI AM |
| ticketStatusDescA | String | N/A | Yes | Ticket Status Desc Ar |
| ticketStatusDescE | String | N/A | Yes | Ticket Status Desc En |
| licenseTypeDescA | String | N/A | Yes | License Type Desc Ar |
| licenseTypeDescE | String | N/A | Yes | License Type Desc En |
| licenseSourceDescA | String | N/A | Yes | License Source Desc Ar |
| licenseSourceDescE | String | N/A | Yes | License Source Desc En |
| plateSourceDescA | String | N/A | Yes | Plate Source Desc Ar |
| plateSourceDescE | String | N/A | Yes | Plate Source Desc En |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc Ar |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc En |
| bookletHeldStatusDescA | String | N/A | Yes | Booklet Held Status Desc Ar |
| bookletHeldStatusDescE | String | N/A | Yes | Booklet Held Status Desc En |
| ticketHeldStatusDescA | String | N/A | Yes | Ticket Held Status Desc Ar |
| ticketHeldStatusDescE | String | N/A | Yes | Ticket Held Status Desc En |
| locationDescriptionA | String | 128 | Yes | Location Description A |
| locationDescriptionE | String | 128 | Yes | Location Description En |
| plateCategoryDescE | String | 64 | Yes | Plate Category Desc En |
| plateColorDescA | String | 64 | Yes | Plate Color Desc Ar |
| Plate Color Desc E | String | 64 | Yes | Plate Color Desc En |
| Time Type | String | 1 | Yes | Time Type either 1 (ق.ظ. AM)  2 for (PM,ب.ظ.) |
| ticketTime24 | String | N/A | Yes | Ticket Time 24 format HH24:MI |
| trafficNo | String | 8 | Yes | Traffic No |
| licenseSourceDescriptionA | String | N/A | Yes | License Source Description Ar |
| licenseSourceDescriptionE | String | N/A | Yes | License Source Description En |
| notPayableReasonsA | String | N/A | Yes | Not Payable Reasons Ar |
| pendingTransactionInformaitonId | String | N/A | Yes | Pending Transaction Information Id |
| mustPresentLicenseViolation | Boolean | 1 | Yes | Must Present License Violation: false, true |
| circularStatus | Integer | 1 | Yes | Time Type |
| circularStatusDate | String | N/A | Yes | Circular Status Date format dd/MM/yyyy |
| circularStatusDescA | String | N/A | Yes | Circular Status Desc Ar |
| circularStatusDescE | String | N/A | Yes | Circular Status Desc En |
| hasUnpayableRegulation | Boolean | 1 | Yes | Has Un payable Regulation  (true, false) |
| gpsLatitude | String | 20 | Yes | Latitude |
| gpsLongitude | String | 20 | Yes | Longitude |
| gpsLocationDescAr | String | 128 | Yes | GPS Location Description in Arabic |
| gpsLocationDescEn | String | 128 | Yes | GPS Location Description in English |
| bookletInfo | Complex Type |  | Yes | Booklet Info |

### Confiscated Vehicles Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| vehicleConfiscationId | Long | 15 | Yes | Vehicle Confiscation Id |
| plateDetailsA | String | N/A | Yes | Plate Details Ar |
| plateDetailsE | String | N/A | Yes | Plate Details En |
| bookingPeriod | Long | 6 | Yes | Booking Period |
| totalFine | Integer | 32 | Yes | Total Fine |
| vehicleReleaseDate | String | N/A | Yes | Vehicle Release Date format dd/MM/yyyy |
| vehicleHeldDate | String | N/A | Yes | Vehicle Held Date format dd/MM/yyyy |
| numberOfBookingRequest | Integer | 3 | Yes | Number Of Booking Request |
| plateNo | String | 15 | Yes | Plate Number |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| plateCategoryCode | String | 3 | Yes | Plate Category Code |
| plateCategoryDescriptionA | String | 64 | Yes | Plate Category Description Ar |
| plateCategoryDescriptionE | String | 64 | Yes | Plate Category Description En |
| plateCodeDescriptionA | String | 30 | Yes | Plate Code Description Ar |
| plateCodeDescriptionE | String | 30 | Yes | Plate Code Description En |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code |
| centerId | Long | 15 | No | Center Id |
| centerIdBookedIn | Long | 15 | Yes | Center Id Booked In |
| bookingSource | Integer | 1 | No | Booking Source |
| bookingStatus | String | 1 | No | Booking Status |
| hasIssuedClearanceCertificate | Boolean | 1 | No | Has Issued Clearance Cert (true, false) |
| ClearanceCertDate | String | N/A | No | Clearance Cert Date |
| Violations | Complex Type | N/A | Yes | Violations |

### Vehicle Confiscation Violations Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| violationRglDescriptionA | String | 4000 | Yes | Violation Rgl Description Ar |
| violationRglDescriptionE | String | 4000 | Yes | Violation Rgl Description En |
| violationBookingPeriod | Long | 6 | Yes | Violation Booking Period |
| insteadOfBookingFine | Double | 11 | Yes | Booking Period |
| ticketNo | Long | 15 | Yes | Total Fine |
| isTransferredToCourt | Boolean | 1 | Yes | Is Transferred To Court : false, true |
| isTransferredToCourtDescA | String | N/A | Yes | Is Transferred To Court Desc Ar |
| isTransferredToCourtDescE | String | N/A | Yes | Is Transferred To Court Desc En |
| offenderNameA | String | 15 | Yes | Offender Name Ar |
| offenderNameE | String | 15 | Yes | Offender Name En |
| licenseNo | Long | 3 | Yes | License Number |
| noOfRepeat | Long | 8 | Yes | Number Of Repeat |
| ticketDateTime | String | N/A | Yes | Ticket Date Time format DD/MM/YYYY HH:MI AM |

### Owner Info Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ownerTrafficFileNo | Long | 8 | Yes | Owner Traffic File Number |
| ownerTrafficFileId | Long | 15 | Yes | Owner Traffic File Id |
| ownerNameAr | String | 128 | Yes | Owner Name Ar |
| ownerNameEn | String | 128 | Yes | Owner Name En |
| isPerson | Boolean | 1 | Yes | Is Person either false, true |
| hasDrivingLicense | Boolean | 1 | Yes | Has Drl either false, true |
| hasGovernmentActivity | Boolean | N/A | Yes | Has Government Activity false, true |
| ownerLicenseIssueDate | String | N/A | Yes | Owner License Issue Date format  dd/MM/yyyy |
| ownerLicenseExpiryDate | String | N/A | Yes | Owner License Expiry Date format  dd/MM/yyyy |
| ownerLicensLicenseNo | Integer | 8 | Yes | Owner License Number |
| ownerBirthYear | Integer | 4 | Yes | Owner Birth Year |
| plateId | Long | 15 | Yes | Plate Id |
| drivingLicenseId | Long | 15 | Yes | Driving License Id |
| ownerVehicleRegistrationIssueDate | String | N/A | Yes | Owner Vehicle Registration Issue Date |
| ownerPassportNo | String | 30 | Yes | Owner Passport No |
| ownerMobileNumber | String | N/A | Yes | Owner Mobile Number |
| isDubaiOwner | Boolean | 1 | Yes | True, False |

### Local Tickets Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| id | Long | 8 | Yes | Id |
| ticketDateTime | String | N/A | Yes | Ticket Date Time format DD/MM/YYYY HH:MI AM |
| plateDescAr | String | N/A | Yes | Plate Desc Ar |
| plateDescEn | String | N/A | Yes | Plate Desc En |
| blackPoints | String | N/A | Yes | Black Points |
| ticketNo | String | N/A | Yes | Ticket No |
| fineSource | String | N/A | Yes | Fine Source |
| violationsAr | String | N/A | Yes | Violations Ar |
| violationsEn | String | N/A | Yes | Violations En |
| locationAr | String | N/A | Yes | Location Ar |
| locationEn | String | N/A | Yes | Location En |
| isPayable | Boolean | 1 | Yes | Is Payable |
| beneficiaryAr | String | N/A | Yes | Beneficiary Ar |
| beneficiaryEn | String | N/A | Yes | Beneficiary En |
| localFine | Int | N/A | Yes | Local Fine |
| localTicketTotalFine | Double | 4 | Yes | Local Ticket Total Fine |
| localTicketCountFine | Int | N/A | Yes | Local Ticket Count Fine |
| benificiaryId | Long | N/A | Yes | Benificiary Id |
| plateCodeId | Long | N/A | Yes | Plate Code Id |
| plateCodeDescAr | String | N/A | Yes | Plate Code Desc Ar |
| plateCodeDescEn | String | N/A | Yes | Plate Code Desc En |
| plateCategoryCode | Int | N/A | Yes | Plate Category Code |
| plateCategoryEmiCode | String | N/A | Yes | Plate Category Emi Code |

### Operation Faults

|  |  |  |
| --- | --- | --- |
| **Message** | **Description** | **Code** |
| Null Traffic Inquiry VO value | "Null Traffic Inquiry VO value | 999 |
| Null Created By value | Null Created By value | 999 |
| NULL [Requets Mode]. | NULL [Requets Mode]. | 999 |
| NULL [Service Name]. | NULL [Service Name]. | 999 |
| NULL [Method Name]. | NULL [Method Name]. | 999 |
| "Null Traffic File Number. | "Null Traffic File Number. | 999 |
| Null License Number. | Null License Number. | 999 |
| Null Ticket No. | Null Ticket No. | 999 |
| Null Plate VO. | Null Plate VO. | 999 |
| Null Plate No | Null Plate No | 999 |
| Null Plate Code VO | Null Plate Code VO | 999 |
| Null Plate Code Id | Null Plate Code Id | 999 |
| Null Beneficiary VO | Null Beneficiary VO | 999 |
| Null Beneficiary Id | Null Beneficiary Id | 999 |
| Null Ticket Number | Null Ticket Number | 999 |
| Null Ticket Year | Null Ticket Year | 999 |
| يجب ادخال الملف المروري | يجب ادخال الملف المروري | BR\_WS\_001 |
| يجب ادخال صنف ورمز اللوحة | يجب ادخال صنف ورمز اللوحة | BR\_WS\_002 |
| يجب ادخال مصدر اللوحة | يجب ادخال مصدر اللوحة | BR\_WS\_013 |
| يجب ادخال PCD\_ID | يجب ادخال PCD\_ID | BR\_WS\_004 |
| يجب ادخال رقم الرخصة | يجب ادخال رقم الرخصة | BR\_WS\_005 |
| يجب ادخال مصدر الرخصة | يجب ادخال مصدر الرخصة | BR\_WS\_006 |
| يجب ادخال بيانات المخالفة | يجب ادخال بيانات المخالفة | BR\_WS\_007 |
| يجب عدم ادخال الملف المروري اذا لم يكن نوع البحث من خلال الملف المروري | يجب عدم ادخال الملف المروري اذا لم يكن نوع البحث من خلال الملف المروري | BR\_WS\_008 |
| يجب عدم ادخال بيانات اللوحة اذا لم يكن نوع البحث من خلال بيانات اللوحة | يجب عدم ادخال بيانات اللوحة اذا لم يكن نوع البحث من خلال بيانات اللوحة | BR\_WS\_009 |
| يجب عدم ادخال بيانات الرخصة اذا لم يكن نوع البحث من خلال بيانات الرخصة | يجب عدم ادخال بيانات الرخصة اذا لم يكن نوع البحث من خلال بيانات الرخصة | BR\_WS\_010 |
| يجب عدم ادخال بيانات المخالفة اذا لم يكن نوع البحث من خلال بيانات المخالفة | يجب عدم ادخال بيانات المخالفة اذا لم يكن نوع البحث من خلال بيانات المخالفة | BR\_WS\_011 |
| NULL [Web Service Operation Logs ID]. | NULL [Web Service Operation Logs ID]. | 999 |

### Sample SOAP Request



### Sample SOAP Response



## Validate Operation

1. This method is used to validate data from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| validateRequest | Complex Type | N/A | No | Validate Request Type |
| externalUsername | String | 30 | Yes | External User Name |

### Validate Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| dubaiPoliceInquiryId | Long | 15 | No | Dp Inquiry Id |
| enteredNoOfOwnedVehicles | Integer | 8 | Yes | Number Of Owned Vehicles |
| enteredTrafficFileNo | Long | 8 | Yes | Traffic File Number |
| enteredLicenseSource | String | 15 | Yes | License Source Code : DXB or others |
| enteredLicenseNo | Integer | 15 | Yes | License Number |
| enteredBirthYear | Integer | 4 | Yes | Birth Year |
| enteredTradeLicenseNo | String | 260 | Yes | Plate Color Description |
| enteredPassportNo | String | 30 | Yes | Passport Number |
| enteredVehicleRegistrationIssueDate | String | N/A | Yes | Vehicle Registration Issue Date format dd/mm/yyyy |

### Operation Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| validateResponse | Complex Type | N/A | No | Validate Response Type |

### Validate Response Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | Long | 1 | Yes | Response Code : either 0 for valid, 1 for invalid |
| responseDescAr | String | N/A | Yes | Response Desc Ar |
| responseDescEn | String | N/A | Yes | Response Desc En |

### Sample SOAP Request



### Sample SOAP Response



## Get Paid Fines Operation

1. This method is used to get a list of all paid fines according to the entered search criteria from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| getPaidFinesRequest | Complex Type | N/A | No | Get Paid Fines Request Type |
| externalUsername | String | 30 | Yes | External User Name |

### Get Paid Fines Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| searchingTypes | Integer | 1 | Yes | Searching Type 1,2,3,4 and 5 |
| trafficFileNo | long | 8 | Yes | Traffic File Number |
| plateSource | String | 1 | Yes | Plate Source 1,2 and 3 |
| plateNo | String | 15 | Yes | Plate Number |
| plateSourceCode | String | 3 | Yes | Plate Source Code : DXB Or others |
| plateCategoryDesc | String | 64 | Yes | Plate Category Desc |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| licenseSourceCode | Complex Type | 3 | Yes | License Source Code : DXB or others |
| licenseSourceType | Integer | 1 | Yes | License Source Type 1,2 And 3 |
| licenseNo | Long | 8 | Yes | License Number |
| ticketNo | Long | 15 | Yes | Ticket No |
| ticketYear | Integer | 4 | Yes | Ticket Year |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| languageCode | Integer | 1 | Yes | Language Code: AR => Arabic, EN => English |
| dubaiPoliceInquiryId | Long | 15 | Yes | Dp Inquiry Id |
| serviceType | Integer | 2 | Yes | Service Type 1, 2 and 3 |
| hasBlackPoints | Boolean |  | Yes | True / False |
| hasAllTicket | Boolean |  | Yes | True / False |
| retrieveAllTickets | Boolean |  | Yes | True / False |
| ticketStartDate | String |  | Yes | Ticket Start Date |
| ticketEndDate | String |  | Yes | Ticket End Date |

### Paid Fines Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| getPaidFinesDetails | Complex Type | N/A | No | Get Paid Fines Details Type |

### Get Paid Fines Details Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| totalTicketsNo | Integer | 32 | Yes | Total Tickets Number |
| totalFine | double | 64 | Yes | Total Fine |
| totalBlackPoints | Long | 64 | Yes | Total Black Points |
| licenseHasCircNote | Boolean | 1 | Yes | License Has Circular Note false, true |
| plateHasCircNote | Boolean | 1 | Yes | Plate Has Circular Note false, true |
| isTotalBlackPointsExceeded | Boolean | 1 | Yes | Exceed Number Of Black Points false, true |
| errorResponse | Complex Type | N/A | Yes | The element contains the Error Response |
| ownerInfo | Complex Type | N/A | Yes | The element contains the Owner Info |
| tickets | Complex Type | N/A | Yes | The element contains the Tickets Info |
| circularTickets | Complex Type | N/A | Yes | The element contains the Circular Tickets |
| confisicatedVehicles | Complex Type | N/A | Yes | The element contains the Confiscated Vehicles |

### Ticket Info / Circular Tickets

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ticketed | Long | 15 | Yes | Ticket Id |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| totalBlackPoints | Long | 64 | Yes | Total Black Points: 1 false, 2 true |
| hasRadarPicture | Integer | 1 | Yes | Has Radar Picture: 1 false, 2 true |
| presentLicenseBlackPoints | Integer | 32 | Yes | Present License Black Points |
| hasTicketPaper | Boolean | 1 | Yes | Has Ticket Paper: false, true |
| beneficiaryDescriptionA | String | 64 | Yes | Beneficiary Description Ar |
| beneficiaryDescriptionE | String | 64 | Yes | Beneficiary Description En |
| emiCode | String | 3 | Yes | Emi Code DXB Or Others |
| centerId | Long | 15 | Yes | Center Id |
| ticketNo | String | 15 | Yes | Ticket Number |
| ticketDate | String | N/A | Yes | Ticket Date format dd/MM/yyyy |
| isRadar | Boolean | 1 | Yes | Is Radar: false, true |
| isLicenseNotPresented | Boolean | 1 | Yes | Is License Not Presented: false, true |
| isPayable | Integer | 1 | Yes | Is Payable: 1 false, 2 true |
| plateCategoryDesc | String | 15 | Yes | Plate Category Desc |
| ticketStatusDate | String | N/A | Yes | Ticket Status Date format dd/MM/yyyy |
| locationId | Long | 15 | Yes | Location Id |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| dubaiLicenseId | Long | 15 | Yes | Dubai License Id |
| plateSource | Long | 15 | Yes | Plate Source |
| penaltyFine | Double | 11 | Yes | Penalty Fine |
| circularOffenseBlackPoints | int | 4 | Yes | Circular Offense Black Points |
| isBlackPointsDeleted | Boolean | 1 | Yes | Is Black Points Deleted : 1 false, 2 true |
| cityId | Long | 15 | Yes | City Id |
| cityPlateFromId | Long | 15 | Yes | City Plate From Id |
| vehicleConfiscationsId | Long | 15 | Yes | Vehicle Confiscations Id |
| filmRadarId | Long | 15 | Yes | Film Radar Id |
| licensePresentationDate | String | N/A | Yes | License Presentation Date format  dd/MM/yyyy |
| blackPointsDeletionDate | String | N/A | Yes | Black Points Deletion Date |
| ticketPlateCategoryCode | Long | 15 | Yes | Ticket Plate Category Code |
| emirateCodeLicenseSource | String | 3 | Yes | Emirate Code License Source |
| ticketLicenseNo | String | 15 | Yes | Ticket License No |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| PlateNo | String | 4 | Yes | Plate Number |
| ticketTotalFine | Integer | 4 | Yes | Ticket Total Fine |
| exemptionReasonId | Long | 15 | Yes | Exemption Reason Id |
| countryPlateFromId | Long | 15 | Yes | Country Plate From Id |
| ticketType | Integer | 1 | Yes | Ticket Type |
| ticketFine | Double | 11 | Yes | Ticket Fine |
| ticketStatus | Integer | 1 | Yes | Ticket Status |
| paymentReceiptDate | String | N/A | Yes | Payment Receipt Date format dd/MM/yyyy |
| vehicleShouldBeBooked | Integer | 1 | Yes | Vehicle Should Be Booked: 1 false, 2 true |
| emirateCodePlateFrom | String | 3 | Yes | Ticket Total Fine |
| trafficFileId | Long | 15 | Yes | Traffic File Id |
| bookletId | Long | 15 | Yes | Booklet Id |
| centerIdPayedIn | Long | 15 | Yes | Center Id Payed In |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code DXB OR Others |
| countryId | Long | 15 | Yes | Country Id |
| licenseSource | Integer | 1 | Yes | License Source 1,2 And 3 |
| vehicleSpeed | Integer | 4 | Yes | Vehicle Speed |
| paymentReceiptNo | Double | 15 | Yes | Payment Receipt Number |
| speedCrossRedLight | Double | 6 | Yes | Speed Cross Red Light |
| createdBy | String | 30 | Yes | Created By |
| creationDate | String | N/A | Yes | Creation Date format dd/MM/yyyy |
| ticketDateTime | Long | 15 | Yes | Ticket Date Time format HH24:MI |
| ticketOffenderNameA | String | 128 | Yes | Ticket Offender Name Ar |
| ticketOffenderNameE | String | 128 | Yes | Ticket Offender Name En |
| ticketTypeDescA | String | N/A | Yes | Ticket Type Desc Ar |
| ticketTypeDescE | String | N/A | Yes | Ticket Type Desc En |
| plateDescA | String | N/A | Yes | Plate Desc Ar |
| plateDescE | String | N/A | Yes | Plate Desc En |
| isPayableDescA | String | N/A | Yes | Is Payable Desc Ar |
| isPayableDescE | String | N/A | Yes | Is Payable Desc En |
| offenderGenderDescA | String | N/A | Yes | Offender Gender Desc Ar |
| offenderGenderDescE | String | N/A | Yes | Offender Gender Desc |
| ticketViolationsDescA | String | N/A | Yes | Ticket Violations Desc Ar |
| ticketViolationsDescE | String | N/A | Yes | TicketViolationsDescE |
| ticketTimeInHoursFormat | String | N/A | Yes | Ticket Time In Hours Format format HH:MI |
| ticketTimeInHoursFormat12 | String | N/A | Yes | Ticket Time In Hours Format 12 format HH:MI AM |
| ticketStatusDescA | String | N/A | Yes | Ticket Status Desc Ar |
| ticketStatusDescE | String | N/A | Yes | Ticket Status Desc En |
| licenseTypeDescA | String | N/A | Yes | License Type Desc Ar |
| licenseTypeDescE | String | N/A | Yes | License Type Desc En |
| licenseSourceDescA | String | N/A | Yes | License Source Desc Ar |
| licenseSourceDescE | String | N/A | Yes | License Source Desc En |
| plateSourceDescA | String | N/A | Yes | Plate Source Desc Ar |
| plateSourceDescE | String | N/A | Yes | Plate Source Desc En |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc Ar |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc En |
| bookletHeldStatusDescA | String | N/A | Yes | Booklet Held Status Desc Ar |
| bookletHeldStatusDescE | String | N/A | Yes | Booklet Held Status Desc En |
| ticketHeldStatusDescA | String | N/A | Yes | Ticket Held Status Desc Ar |
| ticketHeldStatusDescE | String | N/A | Yes | Ticket Held Status Desc En |
| locationDescriptionA | String | 128 | Yes | Location Description A |
| locationDescriptionE | String | 128 | Yes | Location Description En |
| plateCategoryDescE | String | 64 | Yes | Plate Category Desc En |
| plateColorDescA | String | 64 | Yes | Plate Color Desc Ar |
| Plate Color Desc E | String | 64 | Yes | Plate Color Desc En |
| Time Type | String | 1 | Yes | Time Type either 1 (ق.ظ. AM)  2 for (PM,ب.ظ.) |
| ticketTime24 | String | N/A | Yes | Ticket Time 24 format HH24:MI |
| trafficNo | String | 8 | Yes | Traffic No |
| licenseSourceDescriptionA | String | N/A | Yes | License Source Description Ar |
| licenseSourceDescriptionE | String | N/A | Yes | License Source Description En |
| notPayableReasonsA | String | N/A | Yes | Not Payable Reasons Ar |
| pendingTransactionInformaitonId | String | N/A | Yes | Pending Transaction Information Id |
| mustPresentLicenseViolation | Boolean | 1 | Yes | Must Present License Violation: false, true |
| circularStatus | Integer | 1 | Yes | Time Type |
| circularStatusDate | String | N/A | Yes | Circular Status Date format dd/MM/yyyy |
| circularStatusDescA | String | N/A | Yes | Circular Status Desc Ar |
| circularStatusDescE | String | N/A | Yes | Circular Status Desc En |
| hasUnpayableRegulation | Boolean | 1 | Yes | Has Un payable Regulation  (true, false) |
| gpsLatitude | String | 20 | Yes | Latitude |
| gpsLongitude | String | 20 | Yes | Longitude |
| gpsLocationDescAr | String | 128 | Yes | GPS Location Description in Arabic |
| gpsLocationDescEn | String | 128 | Yes | GPS Location Description in English |
| bookletInfo | Complex Type |  | Yes | Booklet Info |

### Confiscated Vehicles Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| vehicleConfiscationId | Long | 15 | Yes | Vehicle Confiscation Id |
| plateDetailsA | String | N/A | Yes | Plate Details Ar |
| plateDetailsE | String | N/A | Yes | Plate Details En |
| bookingPeriod | Long | 6 | Yes | Booking Period |
| totalFine | Integer | 32 | Yes | Total Fine |
| vehicleReleaseDate | String | N/A | Yes | Vehicle Release Date format dd/MM/yyyy |
| vehicleHeldDate | String | N/A | Yes | Vehicle Held Date format dd/MM/yyyy |
| numberOfBookingRequest | Integer | 3 | Yes | Number Of Booking Request |
| plateNo | String | 15 | Yes | Plate Number |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| plateCategoryCode | String | 3 | Yes | Plate Category Code |
| plateCategoryDescriptionA | String | 64 | Yes | Plate Category Description Ar |
| plateCategoryDescriptionE | String | 64 | Yes | Plate Category Description En |
| plateCodeDescriptionA | String | 30 | Yes | Plate Code Description Ar |
| plateCodeDescriptionE | String | 30 | Yes | Plate Code Description En |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code |
| centerId | Long | 15 | No | Center Id |
| centerIdBookedIn | Long | 15 | Yes | Center Id Booked In |
| bookingSource | Integer | 1 | No | Booking Source |
| bookingStatus | String | 1 | No | Booking Status |
| hasIssuedClearanceCertificatet | Boolean | 1 | No | Has Issued Clearance Cert (true, false) |
| ClearanceCertDate | String | N/A | No | Clearance Cert Date |
| Violations | Complex Type | N/A | Yes | Violations |

### Vehicle Confiscation Violations Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| violationRglDescriptionA | String | 4000 | Yes | Violation Rgl Description Ar |
| violationRglDescriptionE | String | 4000 | Yes | Violation Rgl Description En |
| violationBookingPeriod | Long | 6 | Yes | Violation Booking Period |
| insteadOfBookingFine | Double | 11 | Yes | Booking Period |
| ticketNo | Long | 15 | Yes | Total Fine |
| isTransferredToCourt | Boolean | 1 | Yes | Is Transferred To Court : false, true |
| isTransferredToCourtDescA | String | N/A | Yes | Is Transferred To Court Desc Ar |
| isTransferredToCourtDescE | String | N/A | Yes | Is Transferred To Court Desc En |
| offenderNameA | String | 15 | Yes | Offender Name Ar |
| offenderNameE | String | 15 | Yes | Offender Name En |
| licenseNo | Long | 3 | Yes | License Number |
| noOfRepeat | Long | 8 | Yes | Number Of Repeat |
| ticketDateTime | String | N/A | Yes | Ticket Date Time format DD/MM/YYYY HH:MI AM |

### Owner Info Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ownerTrafficFileNo | Long | 8 | Yes | Owner Traffic File Number |
| ownerTrafficFileId | Long | 15 | Yes | Owner Traffic File Id |
| ownerNameAr | String | 128 | Yes | Owner Name Ar |
| ownerNameEn | String | 128 | Yes | Owner Name En |
| isPerson | Boolean | 1 | Yes | Is Person either false, true |
| hasDrivingLicense | Boolean | 1 | Yes | Has Drl either false, true |
| hasGovernmentActivity | Boolean | N/A | Yes | Has Government Activity false, true |
| ownerLicenseIssueDate | String | N/A | Yes | Owner License Issue Date format  dd/MM/yyyy |
| ownerLicenseExpiryDate | String | N/A | Yes | Owner License Expiry Date format  dd/MM/yyyy |
| ownerLicensLicenseNo | Integer | 8 | Yes | Owner License Number |
| ownerBirthYear | Integer | 4 | Yes | Owner Birth Year |
| plateId | Long | 15 | Yes | Plate Id |
| drivingLicenseId | Long | 15 | Yes | Driving License Id |
| ownerVehicleRegistrationIssueDate | String | N/A | Yes | Owner Vehicle Registration Issue Date |
| ownerPassportNo | String | 30 | Yes | Owner Passport No |
| ownerMobileNumber | String | N/A | Yes | Owner Mobile Number |
| isDubaiOwner | Boolean | 1 | Yes | True, False |

### Sample SOAP Request



### Sample SOAP Response



## Get Fines Operation

1. This method is used to get Fines from E-Traffic System.

### Operation Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| getFinesRequest | Complex Type | N/A | No | Get Fines Request Type |
| externalUsername | String | 30 | Yes | External User Name |

### Get Fines Request Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| searchingTypes | Integer | 1 | Yes | Searching Type 1,2,3,4 and 5 |
| trafficFileNo | long | 8 | Yes | Traffic File Number |
| plateSource | String | 1 | Yes | Plate Source 1,2 and 3 |
| plateNo | String | 15 | Yes | Plate Number |
| plateSourceCode | String | 3 | Yes | Plate Source Code : DXB Or others |
| plateCategoryDesc | String | 64 | Yes | Plate Category Desc |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| licenseSourceCode | Complex Type | 3 | Yes | License Source Code : DXB or others |
| licenseSourceType | Integer | 1 | Yes | License Source Type 1,2 And 3 |
| licenseNo | Long | 8 | Yes | License Number |
| ticketNo | Long | 15 | Yes | Ticket No |
| ticketYear | Integer | 4 | Yes | Ticket Year |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| languageCode | Integer | 1 | Yes | Language Code: AR => Arabic, EN => English |
| dubaiPoliceInquiryId | Long | 15 | Yes | Dp Inquiry Id |
| serviceType | Integer | 2 | Yes | Service Type 1, 2 and 3 |
| hasBlackPoints | Boolean |  | Yes | True / False |
| hasAllTicket | Boolean |  | Yes | True / False |
| retrieveAllTickets | Boolean |  | Yes | True / False |
| ticketStartDate | String |  | Yes | Ticket Start Date |
| ticketEndDate | String |  | Yes | Ticket End Date |

### Get Fine Response

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| totalTicketsNo | Integer | 32 | Yes | Total Tickets Number |
| totalFine | double | 64 | Yes | Total Fine |
| totalBlackPoints | Long | 64 | Yes | Total Black Points |
| licenseHasCircNote | Boolean | 1 | Yes | License Has Circular Note false, true |
| plateHasCircNote | Boolean | 1 | Yes | Plate Has Circular Note false, true |
| isTotalBlackPointsExceeded | Boolean | 1 | Yes | Exceed Number Of Black Points false, true |
| errorResponse | Complex Type | N/A | Yes | The element contains the Error Response |
| ownerInfo | Complex Type | N/A | Yes | The element contains the Owner Info |
| tickets | Complex Type | N/A | Yes | The element contains the Tickets Info |
| circularTickets | Complex Type | N/A | Yes | The element contains the Circular Tickets |
| confisicatedVehicles | Complex Type | N/A | Yes | The element contains the Confiscated Vehicles |

### Ticket Info / Circular Tickets

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ticketed | Long | 15 | Yes | Ticket Id |
| beneficiaryId | Long | 15 | Yes | Beneficiary Id |
| totalBlackPoints | Long | 64 | Yes | Total Black Points: 1 false, 2 true |
| hasRadarPicture | Integer | 1 | Yes | Has Radar Picture: 1 false, 2 true |
| presentLicenseBlackPoints | Integer | 32 | Yes | Present License Black Points |
| hasTicketPaper | Integer | 1 | Yes | Has Ticket Paper: 1 false, 2 true |
| beneficiaryDescriptionA | String | 64 | Yes | Beneficiary Description Ar |
| beneficiaryDescriptionE | String | 64 | Yes | Beneficiary Description En |
| emiCode | String | 3 | Yes | Emi Code DXB Or Others |
| centerId | Long | 15 | Yes | Center Id |
| ticketNo | String | 15 | Yes | Ticket Number |
| ticketDate | String | N/A | Yes | Ticket Date format dd/MM/yyyy |
| isRadar | Boolean | 1 | Yes | Is Radar: false, true |
| isLicenseNotPresented | Boolean | 1 | Yes | Is License Not Presented: false, true |
| isPayable | Integer | 1 | Yes | Is Payable: 1 false, 2 true |
| plateCategoryDesc | String | 15 | Yes | Plate Category Desc |
| ticketStatusDate | String | N/A | Yes | Ticket Status Date format dd/MM/yyyy |
| locationId | Long | 15 | Yes | Location Id |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| dubaiLicenseId | Long | 15 | Yes | Dubai License Id |
| plateSource | Long | 15 | Yes | Plate Source |
| penaltyFine | Double | 11 | Yes | Penalty Fine |
| circularOffenseBlackPoints | int | 4 | Yes | Ticket Status Date format dd/MM/yyyy |
| isBlackPointsDeleted | Boolean | 1 | Yes | Is Black Points Deleted : 1 false, 2 true |
| cityId | Long | 15 | Yes | City Id |
| cityPlateFromId | Long | 15 | Yes | City Plate From Id |
| vehicleConfiscationsId | Long | 15 | Yes | Vehicle Confiscations Id |
| filmRadarId | Long | 15 | Yes | Film Radar Id |
| licensePresentationDate | String | N/A | Yes | License Presentation Date format  dd/MM/yyyy |
| blackPointsDeletionDate | String | N/A | Yes | Black Points Deletion Date |
| ticketPlateCategoryCode | Long | 15 | Yes | Ticket Plate Category Code |
| emirateCodeLicenseSource | String | 3 | Yes | Emirate Code License Source |
| ticketLicenseNo | String | 15 | Yes | Ticket License No |
| plateColorDesc | String | 64 | Yes | Plate Color Desc |
| PlateNo | String | 4 | Yes | Plate Number |
| ticketTotalFine | Integer | 4 | Yes | Ticket Total Fine |
| exemptionReasonId | Long | 15 | Yes | Exemption Reason Id |
| countryPlateFromId | Long | 15 | Yes | Country Plate From Id |
| ticketType | Integer | 1 | Yes | Ticket Type |
| ticketFine | Double | 11 | Yes | Ticket Fine |
| ticketStatus | Integer | 1 | Yes | Ticket Status |
| paymentReceiptDate | String | N/A | Yes | Payment Receipt Date format dd/MM/yyyy |
| vehicleShouldBeBooked | Integer | 1 | Yes | Vehicle Should Be Booked: 1 false, 2 true |
| emirateCodePlateFrom | String | 3 | Yes | Ticket Total Fine |
| trafficFileId | Long | 15 | Yes | Traffic File Id |
| bookletId | Long | 15 | Yes | Booklet Id |
| centerIdPayedIn | Long | 15 | Yes | Center Id Payed In |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code DXB OR Others |
| countryId | Long | 15 | Yes | Country Id |
| licenseSource | Integer | 1 | Yes | License Source 1,2 And 3 |
| vehicleSpeed | Integer | 4 | Yes | Vehicle Speed |
| paymentReceiptNo | Double | 15 | Yes | Payment Receipt Number |
| speedCrossRedLight | Double | 6 | Yes | Speed Cross Red Light |
| createdBy | String | 30 | Yes | Created By |
| creationDate | String | N/A | Yes | Creation Date format dd/MM/yyyy |
| ticketDateTime | Long | 15 | Yes | Ticket Date Time format HH24:MI |
| ticketOffenderNameA | String | 128 | Yes | Ticket Offender Name Ar |
| ticketOffenderNameE | String | 128 | Yes | Ticket Offender Name En |
| ticketTypeDescA | String | N/A | Yes | Ticket Type Desc Ar |
| ticketTypeDescE | String | N/A | Yes | Ticket Type Desc En |
| plateDescA | String | N/A | Yes | Plate Desc Ar |
| plateDescE | String | N/A | Yes | Plate Desc En |
| isPayableDescA | String | N/A | Yes | Is Payable Desc Ar |
| isPayableDescE | String | N/A | Yes | Is Payable Desc En |
| offenderGenderDescA | String | N/A | Yes | Offender Gender Desc Ar |
| offenderGenderDescE | String | N/A | Yes | Offender Gender Desc |
| ticketViolationsDescA | String | N/A | Yes | Ticket Violations Desc Ar |
| ticketViolationsDescE | String | N/A | Yes | TicketViolationsDescE |
| ticketTimeInHoursFormat | String | N/A | Yes | Ticket Time In Hours Format format HH:MI |
| ticketTimeInHoursFormat12 | String | N/A | Yes | Ticket Time In Hours Format 12 format HH:MI AM |
| ticketStatusDescA | String | N/A | Yes | Ticket Status Desc Ar |
| ticketStatusDescE | String | N/A | Yes | Ticket Status Desc En |
| licenseTypeDescA | String | N/A | Yes | License Type Desc Ar |
| licenseTypeDescE | String | N/A | Yes | License Type Desc En |
| licenseSourceDescA | String | N/A | Yes | License Source Desc Ar |
| licenseSourceDescE | String | N/A | Yes | License Source Desc En |
| plateSourceDescA | String | N/A | Yes | Plate Source Desc Ar |
| plateSourceDescE | String | N/A | Yes | Plate Source Desc En |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc Ar |
| licenseHeldStatusDescA | String | N/A | Yes | License Held Status Desc En |
| bookletHeldStatusDescA | String | N/A | Yes | Booklet Held Status Desc Ar |
| bookletHeldStatusDescE | String | N/A | Yes | Booklet Held Status Desc En |
| ticketHeldStatusDescA | String | N/A | Yes | Ticket Held Status Desc Ar |
| ticketHeldStatusDescE | String | N/A | Yes | Ticket Held Status Desc En |
| locationDescriptionA | String | 128 | Yes | Location Description A |
| locationDescriptionE | String | 128 | Yes | Location Description En |
| plateCategoryDescE | String | 64 | Yes | Plate Category Desc En |
| plateColorDescA | String | 64 | Yes | Plate Color Desc Ar |
| Plate Color Desc E | String | 64 | Yes | Plate Color Desc En |
| Time Type | String | 1 | Yes | Time Type either 1 (ق.ظ. AM)  2 for (PM,ب.ظ.) |
| ticketTime24 | String | N/A | Yes | Ticket Time 24 format HH24:MI |
| trafficNo | String | 8 | Yes | Traffic No |
| licenseSourceDescriptionA | String | N/A | Yes | License Source Description Ar |
| licenseSourceDescriptionE | String | N/A | Yes | License Source Description En |
| notPayableReasonsA | String | N/A | Yes | Not Payable Reasons Ar |
| pendingTransactionInformaitonId | String | N/A | Yes | Pending Transaction Information Id |
| mustPresentLicenseViolation | Boolean | 1 | Yes | Must Present License Violation: false, true |
| circularStatus | Integer | 1 | Yes | Time Type |
| circularStatusDate | String | N/A | Yes | Circular Status Date format dd/MM/yyyy |
| circularStatusDescA | String | N/A | Yes | Circular Status Desc Ar |
| circularStatusDescE | String | N/A | Yes | Circular Status Desc En |
| hasUnpayableRegulation | Boolean | 1 | Yes | Has Un payable Regulation  (true, false) |
| gpsLatitude | String | 20 | Yes | Latitude |
| gpsLongitude | String | 20 | Yes | Longitude |
| gpsLocationDescAr | String | 128 | Yes | GPS Location Description in Arabic |
| gpsLocationDescEn | String | 128 | Yes | GPS Location Description in English |
| bookletInfo | Complex Type |  | Yes | Booklet Info |

### Confiscated Vehicles Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| vehicleConfiscationId | Long | 15 | Yes | Vehicle Confiscation Id |
| plateDetailsA | String | N/A | Yes | Plate Details Ar |
| plateDetailsE | String | N/A | Yes | Plate Details En |
| bookingPeriod | Long | 6 | Yes | Booking Period |
| totalFine | Integer | 32 | Yes | Total Fine |
| vehicleReleaseDate | String | N/A | Yes | Vehicle Release Date format dd/MM/yyyy |
| vehicleHeldDate | String | N/A | Yes | Vehicle Held Date format dd/MM/yyyy |
| numberOfBookingRequest | Integer | 3 | Yes | Number Of Booking Request |
| plateNo | String | 15 | Yes | Plate Number |
| plateCodeId | Long | 15 | Yes | Plate Code Id |
| plateCategoryCode | String | 3 | Yes | Plate Category Code |
| plateCategoryDescriptionA | String | 64 | Yes | Plate Category Description Ar |
| plateCategoryDescriptionE | String | 64 | Yes | Plate Category Description En |
| plateCodeDescriptionA | String | 30 | Yes | Plate Code Description Ar |
| plateCodeDescriptionE | String | 30 | Yes | Plate Code Description En |
| plateCategoryEmirateCode | String | 3 | Yes | Plate Category Emirate Code |
| centerId | Long | 15 | No | Center Id |
| centerIdBookedIn | Long | 15 | Yes | Center Id Booked In |
| bookingSource | Integer | 1 | No | Booking Source |
| bookingStatus | String | 1 | No | Booking Status |
| hasIssuedClearanceCertificatet | Boolean | 1 | No | Has Issued Clearance Certificate (true, false) |
| ClearanceCertDate | String | N/A | No | Clearance Cert Date |
| Violations | Complex Type | N/A | Yes | Violations |

### Vehicle Confiscation Violations Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| violationRglDescriptionA | String | 4000 | Yes | Violation Rgl Description Ar |
| violationRglDescriptionE | String | 4000 | Yes | Violation Rgl Description En |
| violationBookingPeriod | Long | 6 | Yes | Violation Booking Period |
| insteadOfBookingFine | Double | 11 | Yes | Booking Period |
| ticketNo | Long | 15 | Yes | Total Fine |
| isTransferredToCourt | Boolean | 1 | Yes | Is Transferred To Court : false, true |
| isTransferredToCourtDescA | String | N/A | Yes | Is Transferred To Court Desc Ar |
| isTransferredToCourtDescE | String | N/A | Yes | Is Transferred To Court Desc En |
| offenderNameA | String | 15 | Yes | Offender Name Ar |
| offenderNameE | String | 15 | Yes | Offender Name En |
| licenseNo | Long | 3 | Yes | License Number |
| noOfRepeat | Long | 8 | Yes | Number Of Repeat |
| ticketDateTime | String | N/A | Yes | Ticket Date Time format DD/MM/YYYY HH:MI AM |

### Owner Info Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| ownerTrafficFileNo | Long | 8 | Yes | Owner Traffic File Number |
| ownerTrafficFileId | Long | 15 | Yes | Owner Traffic File Id |
| ownerNameAr | String | 128 | Yes | Owner Name Ar |
| ownerNameEn | String | 128 | Yes | Owner Name En |
| isPerson | Boolean | 1 | Yes | Is Person either false, true |
| hasDrivingLicense | Boolean | 1 | Yes | Has Drl either false, true |
| hasGovernmentActivity | Boolean | N/A | Yes | Has Government Activity false, true |
| ownerLicenseIssueDate | String | N/A | Yes | Owner License Issue Date format  dd/MM/yyyy |
| ownerLicenseExpiryDate | String | N/A | Yes | Owner License Expiry Date format  dd/MM/yyyy |
| ownerLicensLicenseNo | Integer | 8 | Yes | Owner License Number |
| ownerBirthYear | Integer | 4 | Yes | Owner Birth Year |
| plateId | Long | 15 | Yes | Plate Id |
| drivingLicenseId | Long | 15 | Yes | Driving License Id |
| ownerVehicleRegistrationIssueDate | String | N/A | Yes | Owner Vehicle Registration Issue Date |
| ownerPassportNo | String | 30 | Yes | Owner Passport No |
| ownerMobileNumber | String | N/A | Yes | Owner Mobile Number |
| isDubaiOwner | Boolean | 1 | Yes | True, False |

### Sample SOAP Request



### Sample SOAP Response



## Fault Response:

## Error Response Type

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Length** | **Optional** | **Description** |
| responseCode | String | N/A | Yes | Response Code |
| responseMessageAr | String | N/A | Yes | Response Message Ar |
| responseMessageEn | String | N/A | Yes | Response Message En |