

## EPHONE API services.

Base URL: <https://sync.my-t.co.il/api/>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Pre Requisite:

| # | Requirements                 | Handler       | Mandatory |
|---|------------------------------|---------------|-----------|
| 1 | Registered Account           | EPHONE System | Mandatory |
| 2 | Registered Static IP address | EPHONE System | Mandatory |
| 3 | Permission access            | EPHONE System | Mandatory |

### Authorization:

Request Header: (2 Options)

| Field         | Schema | Key          | Value       | Mandatory |
|---------------|--------|--------------|-------------|-----------|
| Authorization | Basic  | email        | password    | Mandatory |
| Authorization | Bearer | access_token | bearerToken | Mandatory |
|               |        |              |             |           |

### Services:

| # | Requirements           | Description | Base URL |
|---|------------------------|-------------|----------|
| 1 | SMS services           |             |          |
| 2 | OTP Services           |             |          |
| 3 | Campaign Services      |             |          |
| 4 | Email Services         |             |          |
| 5 | Contacts Registration  |             |          |
| 6 | Registry Leads Service |             |          |
| 7 | Appointments Services  |             |          |
|   |                        |             |          |
|   |                        |             |          |

## Using Bearer Token:

GET <https://sync.my-t.co.il/api/Services/GetSSO>

Content-Type: application/json

Host: my-t.co.il/sync/services

### First Step:

Basic Authentication To Get Access Token

SSO Token Includes:

AccessToken

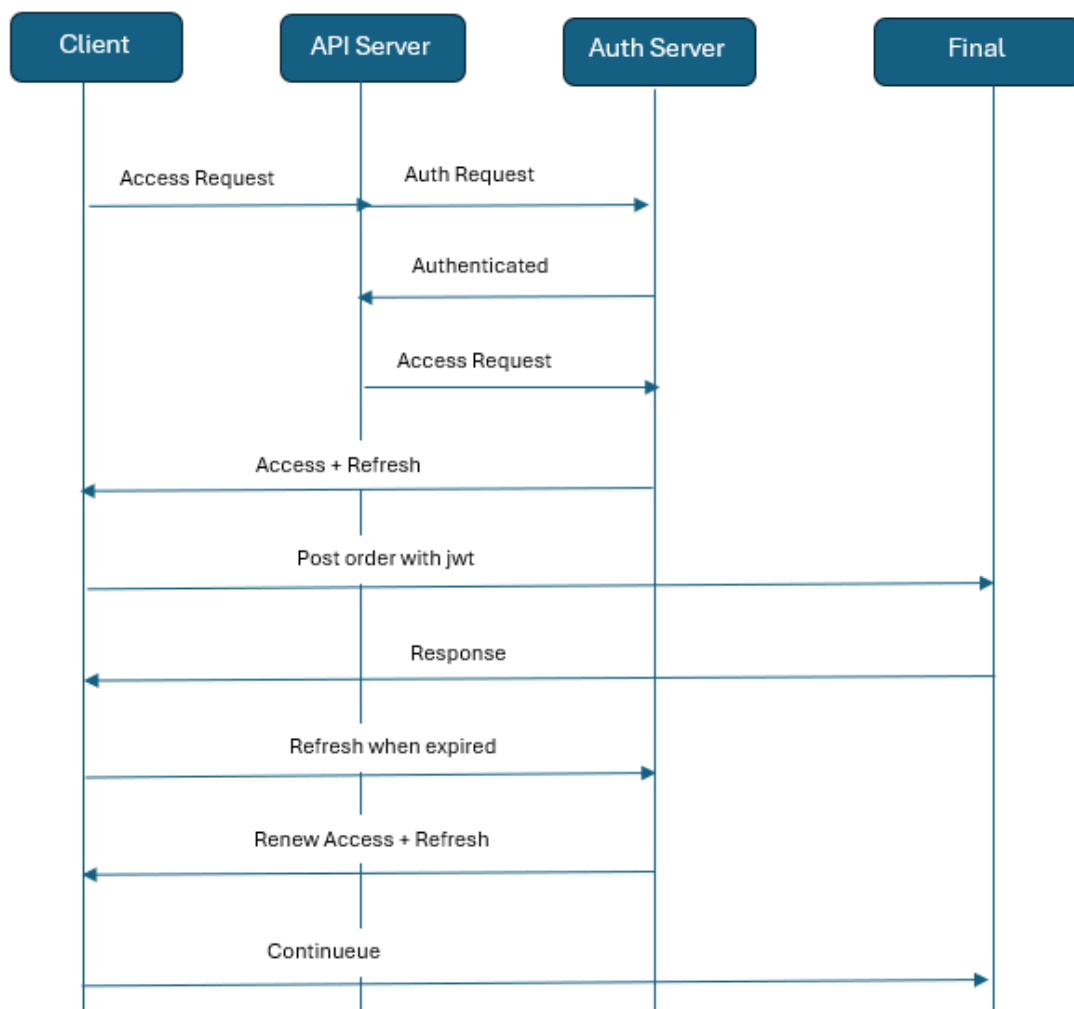
RefreshToken

NumericValue

### Next Step:

Authorization Bearer Token

## Oauth2 Diagram:



# EPHONE API Sms service.

## Send Sms:

POST <https://sync.my-t.co.il/api/sms/SendSMS>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field           | Sub Field | Description                                                                                    | Format                 | Mandatory |
|-----------------|-----------|------------------------------------------------------------------------------------------------|------------------------|-----------|
| Message         |           | Text message                                                                                   | string                 | Mandatory |
| Sender          |           | Cell phone number                                                                              | cell phone number      | Mandatory |
| PersonalDisplay |           | Personal fields wrapped in square brackets and separated by commas included in the message     | string comma separated | Optional  |
| TimeToSend      |           | Date and time to sending the message                                                           | yyyy-MM-dd h:mm        | Optional  |
| Targets         |           | List of recipients                                                                             | Array list             | Mandatory |
|                 | To        | Cell phone number                                                                              | 972521234567           | Mandatory |
|                 | Personal  | The personal details separated with comma to be included in the relevant fields in the message | string comma separated | Optional  |

### Response Fields:

| Field      | Sub Field | Description                                           | Format             |
|------------|-----------|-------------------------------------------------------|--------------------|
| Identifier |           | Sending Identifier                                    | number             |
| Count      |           | The number of recipients to whom the message was sent | number             |
| Message    |           | Received for success or Error description             | text               |
| Targets    |           | List of recipients                                    | Array list         |
|            | To        | Cell phone number                                     | 972521234567       |
|            | Status    | Delivery status                                       | Delivered   Failed |

\* deprecated

### Header:

Authorization Basic [me@site.com:password](#)

Authorization Bearer [access\\_token](#)

### Request:

```
{  
  "Message": "Hello Wold",  
  "Sender": "0747716610",  
  "Targets": [{"To": "0559992787"}]  
}
```

### Request With Personal Parameters:

```
{  
  "Message": "Hello [FirstName] How are you today",  
  "Sender": "0747716610",  
  "TimeToSend": "2025-03-02 11:00:00",  
  "PersonalDisplay": "[FirstName]",  
  "Targets": [{"Personal": "Daniel", "To": "0559992787"}]  
}
```

### Response:

#### On Success

```
{  
  "Identifier" : "fxbcin3luinwxrd4czwrtx3gwg",  
  "Status" : "200",  
  "AckState" : "Delivered",  
  "Message" : "SendSMS",  
  "Creation" : "05/07/2025 18:26:22",  
  "Received" : "1"  
}
```

#### Error:

```
{  
  "Status" : "401",  
  " Message " : "Unauthorized",  
}
```

#### Error:

```
{
```

```
"Status" : 412,  
"Message" : "SenderIsNotConfirmed"  
}
```

## Send OTP Sms:

POST <https://sync.my-t.co.il/api/sms/SendOTP>

Content-Type: application/json

Host: my-t.co.il/ sync /services

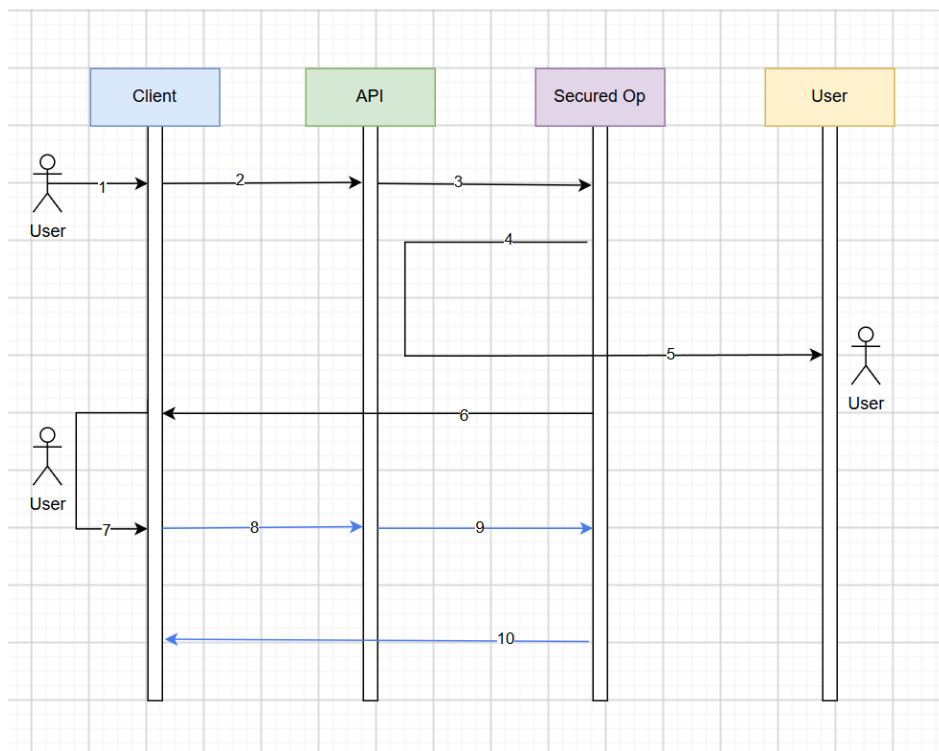
Note:

Limited to 1 item

Personal message not enabled

Important: It is required to configure an OTP setting in the EPHONE application before using the service

Do not change the message value, Its should be "OTP"



1. User login using multi-factor authentication (MFA)
2. Client Send OTP Request to API
3. Transferring the customer request via API to a secure backend operation
4. Confirming the customer's request and generating an OTP message
5. Send The OTP message to user recipient

6. Sending a response to the customer that includes the status and the OTP code sent to the recipient
7. The user enters the OTP code they received  
**Optional: (Using our secure Verify OTP ensures limited time validity and a limited number of retries)**
8. Verify the OTP code using the VerifyOTP method of the API
9. Transmission of the OTP code includes the request ID for a secure backend operation
10. Send a verification response to the client

### Header:

Authorization Basic [me@site.com:password](#)

Authorization Bearer [access\\_token](#)

### Request:

```
{  
  "Message": "OTP",  
  "Sender": "0747716610",  
  "To": "0559992787"  
}
```

### Response:

On Success

```
{  
  "RawId" : "1527",  
  "OtpCode" : "371287",  
  "Identifier" : "fxbcin3luinwxrd4cvy2avvaec",  
  "Status" : "200",  
  "AckState" : "11",  
  "Message" : "SendOTP",  
  "Creation" : "30/06/2025 18:25:52",  
  "Method" : "NA"  
}
```

Error:

```
{  
  "Status" : "401",  
  "Message" : "Unauthorized",
```

```
}
```

## Verify OTP Sms:

POST <https://sync.my-t.co.il/api/sms/VerifyOTP>

Content-Type: application/json

Host: my-t.co.il/ sync /services

Note:

Use this method to securely verify the OtpCode from client.

To Enable this method you should setup OtpConfiguration

## Header:

Authorization Basic [me@site.com:password](#)

Authorization Bearer [access\\_token](#)

## Request:

```
{  
  "Otp": "123456",  
  "Identifier": "User@ClientEmail",  
  "To": "0527464292"  
}
```

## Response:

On Success

```
{  
  "Identifier": "fxbcin3luinwxrd4cvy7mflmkp",  
  "Status": "200",  
  "AckState": "Ok",  
  "Message": "Delivered",  
  "Creation": "30/06/2025 18:35:27",  
  "ResultId": "1531",  
  "Method": "VerifyOTP"
```

```
}
```

Error:

```
{
```

```
"Identifier" : "fxbcin3luinwxrd4cvzacoe7oc",
```

```
"Status" : "401",
```

```
"AckState" : "Unauthorized",
```

```
"Message" : "Unauthorized",
```

```
"Creation" : "30/06/2025 18:36:42",
```

```
"Method" : "NA"
```

```
}
```

## Send Group Sms:

POST <https://sync.my-t.co.il/api/sms/SendToGroup>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Header:

Authorization Basic [otp@site.com:password](#)

Authorization Bearer [access\\_token](#)

### Request:

```
{
```

```
"Message": "Hello [FirstName]",
```

```
"PersonalDisplay": "[FirstName]",
```

```
"Sender": "0527464292",
```

```
"TimeToSend": "2016-12-31 12:00",
```

```
"Group": "12345"
```

```
}
```

### Response:

On Success:

```
{
```

```
"Identifier" : "agaeav2fiapg2rd4cvwzdc2i2y",
```

```
"Status" : "200",  
"AckState" : "11",  
"Message" : " SendToGroup",  
"Creation" : "2025-06-30 16:29:40",  
"Method" : "NA"  
}  
On Failed:  
Error:  
{  
"Status" : "401",  
" Message " : "Unauthorized",  
}
```

## EPHONE API Campaign service

### Send Batch

POST <https://sync.my-t.co.il/api/campaign/SendBatch>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

Request Body Fields:

| Field      | Sub Field | Description                                                                                    | Format                 | Mandatory |
|------------|-----------|------------------------------------------------------------------------------------------------|------------------------|-----------|
| CampaignId |           | Campaign Id number                                                                             | number                 | Mandatory |
| TimeToSend |           | Date and time to sending the message                                                           | yyyy-MM-dd h:mm        | Optional  |
| Targets    |           | List of recipients                                                                             | Array list             | Mandatory |
|            | To        | Cell phone number                                                                              | 972521234567           | Mandatory |
|            | Personal  | The personal details separated with comma to be included in the relevant fields in the message | string comma separated | Optional  |

### Response Fields:

| Field      | Sub Field | Description                                           | Format |
|------------|-----------|-------------------------------------------------------|--------|
| Identifier |           | Sending identifier                                    | number |
| Count      |           | The number of recipients to whom the message was sent | number |
| Message    |           | Received for success or Error description             | text   |

\* deprecated

### Campaign Sms Request:

```
{
  "CampaignId": "123",
  "TimeToSend": null,
  "Targets": [
    {"To": "0527464292"},
    {"To": "0528459578"}
  ]
}
```

### Campaign Mail Request:

```
{
  "CampaignId": "123",
  "TimeToSend": null,
  "Targets": [
    {"To": "nissim@my-t.co.il"},
    {"To": "tal@my-t.co.il"}
  ]
}
```

```
}
```

## Response:

On Success:

```
{
```

```
"Identifier" : "agaeav2fiapg2rd4cvwzdc2i2y",
```

```
"Status" : "200",
```

```
"AckState" : "11",
```

```
"Message" : " SendBatch",
```

```
"Creation" : "2025-06-30 16:29:40",
```

```
"Method" : "NA"
```

```
}
```

Error:

```
{
```

```
"Status" : "401",
```

```
" Message " : "Unauthorized",
```

```
}
```

On Failed:

Error:

```
{
```

```
"Status" : "401",
```

```
" Message " : "Unauthorized",
```

```
}
```

## EPHONE API Mail service.

Not Available

## Send Batch Mail

POST <https://sync.my-t.co.il/api/mail/SendBatch>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

## Request Body Fields:

| Field           | Sub Field | Description                                                                                    | Format                 | Mandatory |
|-----------------|-----------|------------------------------------------------------------------------------------------------|------------------------|-----------|
| Message         |           | Text message                                                                                   | string                 | Mandatory |
| Sender          |           | Cell phone number                                                                              | cell phone number      | Mandatory |
| Subject         |           | Email subject                                                                                  | string                 | Mandatory |
| ReplyTo         |           | Reply To                                                                                       | string                 | Optional  |
| Title           |           | The title on web page                                                                          | string                 | Optional  |
| PersonalDisplay |           | Personal fields wrapped in square brackets and separated by commas included in the message     | string comma separated | Optional  |
| TimeToSend      |           | Date and time to sending the message                                                           | yyyy-MM-dd h:mm        | Optional  |
| Targets         |           | List of recipients                                                                             | Array list             | Mandatory |
|                 | To        | Mail recipient                                                                                 | Email                  | Mandatory |
|                 | Personal  | The personal details separated with comma to be included in the relevant fields in the message | string comma separated | Optional  |

## Response Fields:

| Field   | Sub Field | Description                                           | Format |
|---------|-----------|-------------------------------------------------------|--------|
| BatchId |           | Sending ID number, 0= Message did not sent            | number |
| Count   |           | The number of recipients to whom the message was sent | number |
| Message |           | Received for success or Error description             | text   |

\* deprecated

## Request:

```
{
  "Message": "Hello",
  "Sender": "myt",
  "Subject": "Mail subject",
  "Title": "support",
  "TimeToSend": null,
  "Targets": [
    { "To": "nissim@my-t.co.il" },
  ]
}
```

```
        {"To":"tal@my-t.co.il"}
    ]}
}
```

### Request With Personal Parameters:

```
{
    "Message":"Hello [name]",
    "PersonalDisplay":"[name]",
    "Sender":"myt",
    "Subject":"Mail subject",
    "Title":"support",
    "TimeToSend":null,
    "Targets":[
        {"Personal":"nissim","To":"nissim@my-t.co.il"},
        {"Personal":"tal","To":"tal@my-t.co.il"}
    ]}
}
```

### Response:

On Success:

```
{
    "Identifier" : "agaeav2fiapg2rd4cvwzdc2i2y",
    "Status" : "200",
    "AckState" : "11",
    "Message" : " SendBatch",
    "Creation" : "2025-06-30 16:29:40",
    "Method" : "NA"
}
```

Error:

```
{
    "Status" : "401",
    " Message " : "Unauthorized",
}
```

On Failed:

Error:

```
{
  "Status" : "401",
  " Message " : "Unauthorized",
}
```

## Send Group Mail:

Not Available

POST <https://sync.my-t.co.il/api/mail/SendGroup>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

## Send Group Email With Personal Parameters:

```
{
  "Message":"Hello [FirstName]",
  "Subject":"Mail subject",
  "Title":"support",
  "PersonalDisplay":"[FirstName]",
  "Sender":"myt",
  "TimeToSend":"2016-12-31 12:00",
  "Group":"my group"
}
```

## Response:

On Success:

```
{
  "Identifier" : "agaeav2fiapg2rd4cvwzdc2i2y",
  "Status" : "200",
  "AckState" : "11",
  "Message" : " SendGroup",
  "Creation" : "2025-06-30 16:29:40",
  "Method" : "NA"
}
```

On Failed:

Error:

```
{  
  "Status" : "401",  
  " Message " : "Unauthorized",  
}
```

## EPHONE API Contacts service.

### Contact Registry

Add or update Contact item

POST <https://sync.my-t.co.il/api/contacts/contactAdd>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

## Request Body Fields:

| Field      | Entity   | Description       | Format            | Mandatory  |
|------------|----------|-------------------|-------------------|------------|
| CellNumber | Contacts | Cell phone number | cell phone number | Mandatory* |
| Email      | Contacts | Email             | Valid email       | Optional * |
| BirthDate  | Contacts | Birth of date     | Date dd/mm/yyyy   | Optional   |
| FirstName  | Contacts | First Name        | String, max:30    | Optional   |
| LastName   | Contacts | Last Name         | String, max:30    | Optional   |
| Phone1     | Contacts | Phone number      | phone number      | Optional   |
| Address    | Contacts | Address           | String, max:50    | Optional   |
| City       | Contacts | City              | String, max:30    | Optional   |
| Sex        | Contacts | Gender            | F   M   U         | Optional   |
| Company    | Contacts | Company           | String, max:30    | Optional   |
| Details    | Contacts | Any details       | String, max:150   | Optional   |
| EnableNews | Contacts | Enable News       | true   false      | Optional   |
| ExText1    | Contacts | Dynamic text      | String, max:50    | Optional   |
| ExText2    | Contacts | Dynamic text      | String, max:50    | Optional   |
| ExText3    | Contacts | Dynamic text      | String, max:50    | Optional   |
| ExText4    | Contacts | Dynamic text      | String, max:50    | Optional   |
| ExTDate1   | Contacts | Dynamic date      | date dd/MM/yyyy   | Optional   |
| ExTDate2   | Contacts | Dynamic date      | date dd/MM/yyyy   | Optional   |
| ExID       | Contacts | Dynamic identity  | String, max:50    | Optional * |
| RefId      | Contacts | External Identity | String, max:50    | Optional   |

\* Depends on the type of ID field in your account

## Response Fields:

| Field     | Sub Field | Description                                 | Format |
|-----------|-----------|---------------------------------------------|--------|
| ContactId |           | Contact ID number, 0= Contact was not added | number |
| Status    |           | Response Status                             | number |
| Message   |           | Received for success or Error description   | text   |

## Request:

```
{
  "LastName": "חיים"
  ,"FirstName": "שלמה"
  ,"Address": "הרצל 50"
  ,"City": "תל אביב"
  ,"CellNumber": "0525510610"
  ,"Phone1": ""
}
```

```
, "Email" : "haim@site.com"
, "Company" : ""
, "Sex" : "T"
, "BirthDate" : "07/02/1977"
, "Details" : ""
, "ExText1" : ""
, "ExText2" : ""
, "ExDate1" : "25/11/2024"
, "ExID" : ""
, "EnableNews" : 1
, "UpdateType" : 1
, "Group" : "12345"
}
```

## Response:

On Success:

```
{
  "Id" : "5885163",
  "Status" : 200,
  "Message" : "Contact updated"
}
```

On Failed:

```
{
  "Id": "0",
  "Status" : 400,
  "Reason": "Contact has not been updated"
}
```

## ContactEx Registry

Add or update Extended Contact item include instrument and action

POST <https://sync.my-t.co.il/api/contacts/contactExAdd>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

**Note:** Instrument dates using date iso format yyyy-mm-dd

### Request Body Fields:

| Field                                                       | Entity      | Description                | Format                             | Mandatory   |
|-------------------------------------------------------------|-------------|----------------------------|------------------------------------|-------------|
| Includes Contacts entity fields from Contact Registry below |             |                            |                                    |             |
| ExKey                                                       | Instruments | InstrumentId               | string                             | Mandatory   |
| InstrumentType                                              | Instruments |                            | Number from list                   | Optional    |
| Facturer                                                    | Instruments |                            | string                             | Optional    |
| Model                                                       | Instruments |                            | string                             | Optional    |
| OrderDate                                                   | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| LoadDate                                                    | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| CareDate                                                    | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| ReviewDate                                                  | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| LastVisitDate                                               | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| WarrantyEndDate                                             | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| InsuranceEndDate                                            | Instruments |                            | Date<br>yyyy-mm-dd                 | Optional    |
| Numerator                                                   | Instruments |                            | number                             | Optional    |
| Year_of                                                     | Instruments |                            | number                             | Optional    |
| EventCat                                                    | Events      | Event Category             | Item from List                     | Mandatory** |
| ActionType                                                  | Events      | Short code of action       | string                             | Mandatory** |
| Action                                                      | Events      | Full description of action | string                             | Optional    |
| Qty                                                         | Events      | Quantity                   | number                             | Optional    |
| EventDate                                                   | Events      | Date of event              | DateTime<br>yyyy-mm-dd<br>hh:mm:ss | Mandatory** |
| EventTag                                                    | Events      | Tag                        | string                             | Optional    |
|                                                             |             |                            |                                    |             |

\* Depends on the type of ID field in your account

\*\*Only when using Event arguments

## Response Fields:

| Field     | Sub Field | Description                                 | Format |
|-----------|-----------|---------------------------------------------|--------|
| ContactId |           | Contact ID number, 0= Contact was not added | number |
| Status    |           | Response Status                             | number |
| Message   |           | Received for success or Error description   | text   |

## Request:

```
{
  "LastName" : "חיים"
  , "FirstName" : "שלמה"
  , "Address" : "50 הרצל"
  , "City" : "תל אביב"
  , "CellNumber" : "0525510610"
  , "Phone" : ""
  , "Email" : "haim@site.com"
  , "Company" : ""
  , "Gender" : "ז"
  , "BirthDate" : "07/02/1977"
  , "Details" : ""
  , "LastVisitDate" : " 2024-05-15"
  , "CareDate" : " 2025-05-25"
  , "ActionType" : "החלפת רצועות"
  , "EventDate" : " 2025-05-15 12:00"
  , "EventTag" : "ריקול"
  , "ExKey" : "68545784"
  , "EnableNews" : 1
  , "UpdateType" : 1
}
```

## Response:

On Success:

```
{
  "Id" : "5885163",
```

```
"Status" : 200,  
"Message" : "ContactEx updated"  
}  
On Failed:  
{  
"Id": "0",  
"Status" : 400,  
"Reason": "ContactEx has not been updated"  
}
```

## ContactExSync Registry

Add or update Extended Contact item include instrument and action

POST <https://sync.my-t.co.il/api/contacts/ContactExSync>

Content-Type: application/json

Host: <https://sync.my-t.co.il/>

Note: Instrument dates using string format dd/MM/yyyy

### Request Body Fields:

| Field                                                       | Entity      | Description                | Format                         | Mandatory   |
|-------------------------------------------------------------|-------------|----------------------------|--------------------------------|-------------|
| Includes Contacts entity fields from Contact Registry below |             |                            |                                |             |
| ExKey                                                       | Instruments | InstrumentId               | string                         | Mandatory   |
| InstrumentType                                              | Instruments |                            | Number from list               | Optional    |
| Facturer                                                    | Instruments |                            | string                         | Optional    |
| Model                                                       | Instruments |                            | string                         | Optional    |
| OrderDate                                                   | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| LoadDate                                                    | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| CareDate                                                    | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| ReviewDate                                                  | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| LastVisitDate                                               | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| WarrantyEndDate                                             | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| InsuranceEndDate                                            | Instruments |                            | Date<br>dd/MM/yyyy             | Optional    |
| Numerator                                                   | Instruments |                            | number                         | Optional    |
| Year_of                                                     | Instruments |                            | number                         | Optional    |
| EventCat                                                    | Events      | Event Category             | Item from List                 | Mandatory** |
| ActionType                                                  | Events      | Short code of action       | string                         | Mandatory** |
| Action                                                      | Events      | Full description of action | string                         | Optional    |
| Qty                                                         | Events      | Quantity                   | number                         | Optional    |
| EventDate                                                   | Events      | Date of event              | DateTime<br>yyy-mm-dd<br>hh:mm | Mandatory** |
| EventTag                                                    | Events      | Tag                        | string                         | Optional    |
|                                                             |             |                            |                                |             |

\* Depends on the type of ID field in your account

\*\*Only when using Event arguments

### Response Fields:

| Field | Sub Field | Description | Format |
|-------|-----------|-------------|--------|
|-------|-----------|-------------|--------|

|           |  |                                             |        |
|-----------|--|---------------------------------------------|--------|
| ContactId |  | Contact ID number, 0= Contact was not added | number |
| Status    |  | Response Status                             | number |
| Message   |  | Received for success or Error description   | text   |

## Request:

```
{
  "LastName": "חיים",
  "FirstName": "שלמה",
  "Address": "הרצל 50",
  "City": "תל אביב",
  "CellNumber": "0525510610",
  "Phone": "",
  "Email": "haim@site.com",
  "Company": "",
  "Gender": "ז",
  "BirthDate": "07/02/1977",
  "Details": "",
  "LastVisitDate": "15/05/2024",
  "CareDate": "25/05/2025",
  "ActionType": "החלפת רצועות",
  "EventDate": "2025-05-17 11:00",
  "EventTag": "ריקול",
  "ExKey": "68545784",
  "EnableNews": 1,
  "UpdateType": 1
}
```

## Response:

On Success:

```
{
  "Id": "5885163",
  "Status": 200,
  "Message": "ContactExSync updated"
```

```
}
```

On Failed:

```
{
```

```
"Id": "0",
```

```
"Status" : 400,
```

```
"Reason": "ContactExSync has not been updated"
```

```
}
```

## ContactAct Registry

Add or update Contact item include action

POST <https://sync.my-t.co.il/api/contacts/contactActAdd>

Content-Type: application/json

Host: https://sync.my-t.co.il/

### Request Body Fields:

| Field                                                       | Entity | Description                                     | Format                             | Mandatory |
|-------------------------------------------------------------|--------|-------------------------------------------------|------------------------------------|-----------|
| Includes Contacts entity fields from Contact Registry below |        |                                                 |                                    |           |
| EventCat                                                    | Events | Event Category                                  | number Item from List              | Mandatory |
| ActionType                                                  | Events | Short code of action                            | string                             | Mandatory |
| Action                                                      | Events | Full description of action                      | string                             | Optional  |
| Qty                                                         | Events | Quantity                                        | number                             | Optional  |
| EventDate                                                   | Events | Date of event                                   | DateTime<br>yyyy-mm-dd<br>hh:mm:ss | Mandatory |
| EventTag                                                    | Events | Tag                                             |                                    | Optional  |
| Instrument                                                  | Events | In case the event is related to a device number | string                             | Optional  |

\* Depends on the type of ID field in your account

### Response Fields:

| Field     | Sub Field | Description                                 | Format |
|-----------|-----------|---------------------------------------------|--------|
| ContactId |           | Contact ID number, 0= Contact was not added | number |
| Status    |           | Response Status                             | number |
| Message   |           | Received for success or Error description   | text   |

### Request:

```
{
  "LastName": "חיים",
  "FirstName": "שלמה",
  "Address": "הרצל 50",
  "City": "תל אביב",
  "CellNumber": "0525510610",
  "Phone1": "",
  "Email": "haim@site.com"
```

```
, "Company" : ""
, "Sex" : "ר"
, "BirthDate" : "07/02/1977"
, "Details" : ""
, "EventCat":1
, "ActionType" : "החלפת רצועות"
, "EventDate" : "2025-05-25 11:00"
, "EventTag" : "ריקול"
, "Instrument" : "68545784"
, "EnableNews" : 1
, "UpdateType" : 1
}
```

## Response:

### On Success:

```
{
  "Id" : "5885163",
  "Status" : 200,
  "Message" : "ContactAct updated"
}
```

### On Failed:

```
{
  "Id": "0",
  "Status" : 400,
  "Reason": "ContactAct has not been updated"
}
```

EPHONE API Registry service.

## Registry Add

POST <https://sync.my-t.co.il/api/contacts/registryAdd>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field      | Sub Field | Description          | Format            | Mandatory  |
|------------|-----------|----------------------|-------------------|------------|
| FormId     |           | The registry Form ID | string            | Mandatory  |
| Email      |           | Email                | email             | Optional * |
| Cli        |           | cell phone number    | cell phone number | Optional * |
| Name       |           | Name                 | string            | Optional   |
| Company    |           | Company              | string            | Optional   |
| Details    |           | Any details          | string            | Optional   |
| EnableNews |           | Enable News          | 1   0             | Optional   |

\* Depends on the type of ID field in your account

### Response Fields:

| Field      | Sub Field | Description                               | Format |
|------------|-----------|-------------------------------------------|--------|
| RegistryId |           | Registry ID number, 0= Item was not added | number |
| Reason     |           | Received for success or Error description | text   |

### Request:

```
{  
  "Cli": "0527464292",  
  "Email": "nissim@my-t.co.il",  
  "FormId": "6550",  
  "Company": "אול מערכות",  
  "EnableNews": 1  
}
```

### Response:

On Success:

```
{  
  "Status": 200,  
}
```

```
"Reason" : "",  
"RegistryId" : 567340,  
"FormId" : 1077,  
"SentEmailTo" : null,  
"PostedTo" : "http://my-t.co.il"  
}  
On Failed:  
{  
"Status" : 500,  
"Reason" : "Item Not Found",  
"RegistryId" : 0,  
"FormId" : 0,  
"SentEmailTo" : null,  
"PostedTo" : null  
}
```

EPHONE Appointment Scheduling API.

# Appointments

Url for new appointment request

POST <https://sync.my-t.co.il/api/qr/AppointmentOrder>

Url to modify an existing Appointment

POST <https://sync.my-t.co.il/api/qr/AppointmentUpsert>

Content-Type: application/json

Host: my-t.co.il/sync/services

## Request Body Fields:

| Field       | Sub Field | Description                                                  | Format          | Mandatory |
|-------------|-----------|--------------------------------------------------------------|-----------------|-----------|
| QreminderId |           | The Appointment ID<br>Used to modify an existing Appointment | number          | Mandatory |
| ContactId   |           | Contact identifier                                           | number          | Optional  |
| Target      |           | Cell number                                                  | string          | Mandatory |
| Personal    |           | Personal details                                             |                 | Optional  |
| DueDate     |           | Appointment DueDate                                          | Date dd/mm/yyyy | Mandatory |
| DueTime     |           | Appointment DueTime                                          | Time Hh:mm      | Mandatory |
| ExName      |           | Personal name                                                | string          | Mandatory |
| ExKey       |           | For accounts that use Instruments                            | Instrumet Id    | Optional  |
| ExFactorer  |           | Factorer                                                     | string          | Optional  |
| ExModel     |           | Insruemnt Model                                              | string          | Optional  |
| ExAction    |           | Type of action to perform                                    | string          | Mandatory |
| Tags        |           | Tag of action                                                | string          | Optional  |
| Note        |           | Special request                                              | string          | Optional  |
| Register    |           | Registration source                                          | string          | Optional  |

\* Depends on the type of ID field in your account

## Response Fields:

| Field       | Sub Field | Description                                  | Format |
|-------------|-----------|----------------------------------------------|--------|
| QreminderId |           | Appointment ID number, 0= Item was not added | number |

|         |  |                                           |      |
|---------|--|-------------------------------------------|------|
| Message |  | Received for success or Error description | text |
|---------|--|-------------------------------------------|------|

## Available Appointments

POST <https://sync.my-t.co.il/api/qr/AvailableAppointments>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field     | Sub Field | Description                         | Format             | Mandatory  |
|-----------|-----------|-------------------------------------|--------------------|------------|
| Token     |           | Token identifier                    | string             | Mandatory  |
| StartDate |           |                                     | Date<br>dd/mm/yyyy | Mandatory  |
| MaxDays   |           | Maximum days to show from StartDate | number             | Mandatory  |
| Pod       |           | Department or Section               | cell phone number  | Optional * |
| Actions   |           | Type of action to perform           |                    | Mandatory  |

## Appointment Remove

POST <https://sync.my-t.co.il/api/qr/AppointmentRemove>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field | Sub Field | Description                     | Format            | Mandatory  |
|-------|-----------|---------------------------------|-------------------|------------|
| Id    |           | The Appointment ID<br>To remove | number            | Mandatory  |
| Otp   |           | Department or Section           | cell phone number | Optional * |

### Appointment Remove Request:

```
{
  "Id": "409",
  "Otp": "2587465",
```

}

## Appointment Active

View existing active appointments

POST <https://sync.my-t.co.il/api/qr/AppointmentActive>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field | Sub Field | Description      | Format | Mandatory |
|-------|-----------|------------------|--------|-----------|
| Token |           | Token identifier | string | Mandatory |
|       |           |                  |        |           |
|       |           |                  |        |           |

### Appointment Active Request:

```
{
  "Token": "71405-5870572-972527464292",
  "AccountId": 71405,
  "Identifier": "71405-5870572-972527464292",
  "Cli": "972527464292",
  "ContactId": 5870572
}
```

### Response:

On Success:

```
[
  {
    "QreminderId": 409,
    "AccountId": 71405,
    "ContactId": 0,
    "Target": "972559992787",
    "Personal": "",
    "Creation": "2025-06-30T22:54:25",
    "DueDate": "2025-07-02T00:00:00",
    "DueTime": "14:00",
    "ExName": "ניתאי",
    "ExKey": "",
    "ExFactorer": "אופל",
    "ExModel": "ASTRA",
    "ExAction": "טיפול",
    "Tags": "",
    "Note": "",
    "Status": 2,
    "Register": "portal",
    "Period": 30,
    "Actions": 7,
    "Comment": "",
    "Modified": "2025-06-30T22:54:25",
    "ConfirmBy": 0,
    "WaitState": 0,
    "Numerator": null,
    "ExAction1": "טיפול"
  }
]
```

```
{
  "QreminderId": 410,
  "AccountId": 71405,
  "ContactId": 0,
  "Target": "972559992787",
  "Personal": "",
  "Creation": "2025-06-30T22:54:48",
  "DueDate": "2025-07-07T00:00:00",
  "DueTime": "11:00",
  "ExName": "ניתאי",
  "ExKey": "",
  "ExFactorer": "אופל",
  "ExModel": "ASTRA",
  "ExAction": "בדיקת מנוע",
  "Tags": "",
  "Note": "",
  "Status": 2,
  "Register": "portal",
  "Period": 40,
  "Actions": 22,
  "Comment": "",
  "Modified": "2025-06-30T22:54:48",
  "ConfirmBy": 0,
  "WaitState": 0,
  "Numerator": null,
  "ExAction1": "בדיקת מנוע"
}
```

On Failed:

```
{}
```

## Appointment Item

View an existing appointment

POST <https://sync.my-t.co.il/api/qr/AppointmentItem>

Content-Type: application/json

Host: my-t.co.il/sync/services

### Request Body Fields:

| Field | Sub Field | Description                | Format | Mandatory |
|-------|-----------|----------------------------|--------|-----------|
| Id    |           | The Appointment ID To show | number | Mandatory |

### Appointment Item Request:

```
{
  "Id": "409",
}
```

### Response:

On Success:

```
{
  "QreminderId": 409,
  "AccountId": 71405,
  "ContactId": 0,
  "Target": "972559992787",
}
```

```
"Personal": "",
"Creation": "2025-06-30T22:54:25",
"DueDate": "2025-07-02T00:00:00",
"DueTime": "14:00",
"ExName": "ניתאי",
"ExKey": "",
"ExFactorer": "אופל",
"ExModel": "ASTRA",
"ExAction": "טיפול",
"Tags": "",
"Note": "",
"Status": 2,
"Register": "portal",
"Period": 30,
"Actions": "7",
"Comment": "",
"Modified": "2025-06-30T22:54:25",
"ConfirmBy": 0,
"WaitState": 0,
"Numerator": null,
"ExAction1": "טיפול"
}
On Failed:
{}
```

## C# Implementation Sample

Written in .Net Framework 4.7.2

// This software is provided "as is", without warranty of any kind,

```
// express or implied, including but not limited to the warranties
// of merchantability, fitness for a particular purpose and noninfringement.
// In no event shall the authors or copyright holders be liable for any claim,
// damages or other liability, whether in an action of contract, tort or otherwise,
// arising from, out of or in connection with the software or the use or other
// dealings in the software.
```

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Threading;
using System.Net;
using System.Net.Http;
```

```
namespace ApiClient
```

```
{
```

```
    //Represent http client request class
```

```
    public class HttpSender
```

```
    {
```

```
        /*NOTE:
```

```
        you should use PostJsonAsync for asynchronous method (recommended)
```

```
        or PostJson for synchronous method insted
```

```
    */
```

```
        //DEMO implementation sample
```

```
        public static void PostJsonDemo(string message, string sender, string target)
```

```
        {
```

```
            try
```

```
            {
```

```
                StringBuilder sb = new StringBuilder();
```

```

        sb.Append("{}");
        sb.Append("\"Message\":");
        sb.Append("\"" + message + "\"");
        sb.Append("\"Sender\":");
        sb.Append("\"" + sender + "\"");
        sb.Append("\"Targets\":[");

        //begin loop
        sb.Append("{}");
        sb.Append("\"To\":");
        sb.Append("\"" + target + "\"");
        sb.Append("");
        //end loop
        sb.Append("]");

        PostJson("https://sync.my-t.co.il/api/sms/SendSMS", sb.ToString(),
        CreateBasicAuthToken("user name", "password"), 5000, (status, response) =>
    {
        if (status != HttpStatusCode.OK)
        {
            //Do something;
        }
        else
        {
            //Do something;
        }
    });
}

catch (OperationCanceledException ocex)
{
    //log: "Send message canceled: " + ocex.Message.ToString();
}

catch (Exception ex)

```

```

    {
        //log "Send message error: " + ex.ToString();
    }
}

//Calling an async method from a synchronous method where await is not an option.

public static void PostJson(string address, string data, string authToken, int
connectTimeout, Action<HttpStatusCode, string> action)
{
    try
    {
        using (var cancellationTokenSource = new CancellationTokenSource())
        {
            cancellationTokenSource.CancelAfter(connectTimeout);

            if (SynchronizationContext.Current == null && TaskScheduler.Current ==
TaskScheduler.Default)

                DoJsonPostRequest(address, data, authToken,
cancellationTokenSource.Token, action).GetAwaiter().GetResult();

            else

                Task.Run(() => DoJsonPostRequest(address, data, authToken,
cancellationTokenSource.Token, action)).GetAwaiter().GetResult();

        }
    }

    catch (OperationCanceledException ocex)
    {
        action(HttpStatusCode.RequestTimeout, "Send message canceled: " +
ocex.Message.ToString());
    }

    catch (Exception ex)
    {
        action(HttpStatusCode.ExpectationFailed, "Send message error: " +
ex.ToString());
    }
}

```

```

    //Calling an async method from a asynchronous method where await is an option.

    public static async Task PostJsonAsync(string address, string data, string
authToken, int connectTimeout, Action<HttpStatusCode, string> action)
    {
        try
        {
            using (var cancellationTokenSource = new CancellationTokenSource())
            {
                cancellationTokenSource.CancelAfter(connectTimeout);

                await DoJsonPostRequest(address, data, authToken,
cancellationTokenSource.Token, action);
            }
        }
        catch (OperationCanceledException ocex)
        {
            action(HttpStatusCode.RequestTimeout, "Send message canceled: " +
ocex.Message.ToString());
        }
        catch (Exception ex)
        {
            action(HttpStatusCode.ExpectationFailed, "Send message error: " +
ex.ToString());
        }
    }

    //Create Basic Authorization token

    static string CreateBasicAuthToken(string userName, string password)
    {
        string cred = userName + ":" + password;

        return "Basic " + Convert.ToBase64String(Encoding.UTF8.GetBytes(cred));
    }

    //Send post message request, includes Authorization token and response by action
delegate

    static async Task DoJsonPostRequest(string address, string data, string authToken,
CancellationToken ctsToken, Action<HttpStatusCode, string> result)

```

```

{
    using (HttpClient httpClient = new HttpClient())
    {
        httpClient.DefaultRequestHeaders.Add("Authorization", authToken);
        using (var request = new HttpRequestMessage(HttpMethod.Post, address))
        {
            using (request.Content = new StringContent(data, Encoding.UTF8,
"application/json"))
            {
                using (var response = await httpClient.SendAsync(request, cancellationToken))
                {
                    if (!response.IsSuccessStatusCode)
                    {
                        result(response.StatusCode, response.ReasonPhrase);
                    }
                    else
                    {
                        result(response.StatusCode, await
response.Content.ReadAsStringAsync());
                    }
                }
            }
        }
    }
}

```