

## MPL API tracking, PULL method

In this API, the information requested to be produced by a POST call will be accessible with a delay (asynchronous operation). The availability of information can be checked by a cyclic GET call, but please allow at least 1 minute between each query.

To generate information for the maximum amount of 500 mail items, it may take 10-15 minutes to do. If the data is not yet available, the response will still be empty ("NEW" or "INPROGRESS").

For interpreting the information, please visit the [Documentation](#) menu and find the table of "Tracking events".

### Sample for submitting a query

request:

```
curl -X POST "https://core.api.posta.hu/v2/mplapi-tracking/tracking"
-H "accept: application/json"
-H "X-Request-Id: 827f3343-2cfd-4e46-a646-065a0a7268c4"
-H "X-Accounting-Code: 0012345678"
-H "Authorization: Bearer pMoqD3JpdnjTNS2uJxNHAAAtGnxUC"
-H "Content-Type: application/json"
-d
{
  "trackingNumbers": [
    "PNXXX50019582","PNXXX50091065","PBXXX50125988","PNXXX50019423","
PNXXX50019641","PNXXX50096855","PNXXX50094862","PBXXX50079429"
  ],
  "language": "EN"
}
```

response:

```
{
  "trackingGUID": "E6F654DB-EF6A-68B6-E053-5541660A0F29"
}
```

### Sample for achieving the information

request:

```
curl -X GET "https://core.api.posta.hu/v2/mplapi-tracking/tracking/E6F654DB-EF6A-68B6-E053-5541660A0F29"
-H "accept: text/plain"
-H "X-Request-Id: 827f3343-2cfd-4e46-a646-065a0a7268c4"
-H "X-Accounting-Code: 0012345678"
-H "Authorization: Bearer G2JgzGt7OYu7ATmvWuU13viZqjG2"
```

response:

```
{
  "status": "READY",
  "report": {
    "item_identifier": "PNXXX50019582",
    "last_event_type": "Notification received, we start the process when getting item from the sender",
    "last_post_name": "0",
    "last_event_timestamp": "2023-01-15T22:27:20"
  }
}
```

```

    },
    {
      "item_identifier": "PNXXX50091065",
      "last_event_type": "Acceptance completed",
      "last_post_name": "Csomaglogisztikai Központ",
      "last_event_timestamp": "2023-01-27T00:32:11"
    },
    {
      "item_identifier": "PBXXX50125988",
      "last_event_type": "Forwarding for delivery",
      "last_post_name": "Csomaglogisztikai Központ",
      "last_event_timestamp": "2023-01-26T22:42:32"
    },
    {
      "item_identifier": "PNXXX50019423",
      "last_event_type": "Mail item available for collection at post office",
      "last_post_name": "Litér posta",
      "last_event_timestamp": "2023-01-20T08:05:37"
    },
    {
      "item_identifier": "PNXXX50019641",
      "last_event_type": "Successful delivery at post office",
      "last_post_name": "Füle posta",
      "last_event_timestamp": "2023-01-26T14:46:53"
    },
    {
      "item_identifier": "PNXXX50096855",
      "last_event_type": "Unsuccessful delivery",
      "last_post_name": "6. sz. Budapesti Operatív Osztály",
      "last_event_timestamp": "2023-01-26T09:25:01"
    },
    {
      "item_identifier": "PNXXX50094862",
      "last_event_type": "Returned to sender",
      "last_post_name": "Csomaglogisztikai Központ",
      "last_event_timestamp": "2023-01-26T11:33:06"
    },
    {
      "item_identifier": "PBXXX50079429",
      "last_event_type": "Cash on delivery paid to sender",
      "last_post_name": "6. sz. Budapesti Operatív Osztály",
      "last_event_timestamp": "2023-01-10T01:47:13"
    }
  }
  "report_fields":
  {
    "item_identifier": "Item identifier",
    "last_event_type": "Last event type",
    "last_post_name": "Last post name",
    "last_event_timestamp": "Last event timestamp"
  }
}

```