

API Spec

Get Token

ใช้ Request เรียก token สำหรับยืนยันตัวตนในการเรียกใช้งาน Back Office API

URL: <https://backofficedev.asiaplus.co.th/restauthentication/api/TokenForAuthenRestAPI/GetToken>

METHOD: POST

HEADERS: application/json

BODY: {

```
"ClientCode":"CLIENT_CONSENT1",
"JWTRequestUserName":"ConsentClientUser1",
"JWTRequestPassword":"asv532!?!@X039*+-%#"
```

RETURN DATA: {

```
"jwtTokenID": "2f23c747-7215-4913-8d61-d4225e995e7e",
```

```
"jwtToken":
```

"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJDbGllbnRBdb2RIljoIQ0xjRU5UX0NPTINFTlQxIiwiaWVmVuZG9yTmFtZSI6IkFzaWFwbiHVZlElulEhdvXNIiwiaU3IzdGVtTmFtZSI6IkNPTINFTlQxLClCjKV1RTZWNYzXRlZXIOYW1IljoisOVZX0NPTINFTlQxIiwiaU0tYXJrIjoieVVFIEZPUiBDTO5TRU5UIENMSUVVOVCAxliwianRpljoiMmYyM2M3NDctNzlxNS00OTEzLThkNjEtZDQyMjVlOTk1ZTdliiwiaXhwIjoxNTg2MzM2NjQ1LClCjc3MiOioIdHRwciovL2JhY2tvZmZpY2VkZXlyYXNpYXBsdXMudY28udGgiLCJhdWQiOiJodHRwciovL2NvbniNlbnQuYXNpYXBsdXMudY28udGgifQ.wa-FngdvoB0G95vKvlh5aadYzj3FekYnbpJJ8iVji3A",

```
"currentDateTime": "2020-04-08T16:01:05+07:00",
```

```
"expiredDateTime": "2020-04-08T16:04:05+07:00"
```

}

ส่วนที่เป็นสีเขียวคือ token สำหรับนำไปใช้งานให้นำไปใส่ Header ก่อนเรียกใช้งาน API

The screenshot shows the Swagger UI interface for a REST client. The method is POST, and the URL is `https://backoffice.dev.asiaplus.co.th/ConsentManagementApi/apl/QueryConsentForm`. The request body is a JSON object with the following structure:

```

{
  "consentFormId": "B27AB9EA-56DC-4369-B3F9-F3D1CCFC49E6",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72"
}

```

The response body is a JSON object with the following structure:

```

{
  "consentFormId": "B27AB9EA-56DC-4369-B3F9-F3D1CCFC49E6",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72"
}

```

The interface includes tabs for Headers, Body, and Response, and a 'Send' button. The 'Send' button is highlighted with a red box and a red arrow pointing to it.

Query Consent Form

URL: <https://backofficedev.asiaplus.co.th/wexternal/api/consent/QueryConsentForm>

METHOD: **POST**

HEADERS: application/json

REQUEST BODY SCHEMA

```
{
  consentFormId    string($uuid)
  systemName       string
  systemIpAddress  string
}
```

REQUEST BODY EXAMPLE

```
{
  "consentFormId": "B27AB9EA-56DC-4369-B3F9-F3D1CCFC49E6",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72"
}
```

```
{
  consentFormID: "b27ab9ea-56dc-4369-b3f9-f3d1ccfc49e6",
  consent: [
    {
      consentID: "6f24745c-40ec-4ac7-a933-9d6b4f589fff",
      titleName: "title1",
      consentOrder: 1,
      contentHtml: "<p style='Color:Red;Font-Size:2px'>I have read and",
      contentText: "I have read and agreed to the Terms and Conditions",
      remark: "",
      createDate: "2020-03-26T17:47:01"
    },
    { consentID: "f73d49fd-eb8d-44ec-ac6d-d702f8327133", titleName: "t",
    { consentID: "342efac3-e78e-4f91-b2af-e7b7da364d82", titleName: "t"
  ]
}
```

Query Customer Consent Detail

URL: <https://backofficedev.asiaplus.co.th/wexternal/api/consent/QueryCustomerConsentDetail>

METHOD: **POST**

HEADERS: application/json

REQUEST BODY SCHEMA

```
{
  accountNo      string
  systemName     string
  systemIpAddress string
}
```

REQUEST BODY EXAMPLE

```
{
  "accountNo": "X0040",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72"
}
```

```
{
  consentAcceptedForm: {
    transactionID: "2c934551-a391-4f6b-9c7e-8919887827cd",
    accountNo: "X0050",
    consentFormID: "b27ab9ea-56dc-4369-b3f9-f3d1ccfc49e6",
    consentDate: "2020-04-05T22:40:30"
  },
  consentAcceptedDetail: [
    {
      consent: { consentID: "6f24745c-40ec-4ac7-a933-9d6b4f589fff", titleName: "t",
      isAccept: true
    },
    {
      consent: { consentID: "342efac3-e78e-4f91-b2af-e7b7da364d82", titleName: "t",
      isAccept: true
    },
    {
      consent: { consentID: "f73d49fd-eb8d-44ec-ac6d-d702f8327133", titleName: "t",
      isAccept: true
    }
  ],
  remark: ""
}
```

Add Customer Accepted Consent API

URL: <https://backofficedev.asiaplus.co.th/wexternal/api/consent/AddCustomerAcceptedConsent>

METHOD: **POST**

HEADERS: application/json

REQUEST BODY SCHEMA

```
{
  accountNo          string
  consentFormId      string($uuid)
  consentAccepted    [SaveCustomerAcceptedConsentDetailModel{
    consentId        string($uuid)
    isAccepted        boolean
  }]
  consentDate        string($date-time)
  systemName         string
  systemIpAddress    string
  customerIpAddress  string
  remark             string
}
```

```
{
  "accountNo": "X0060",
  "consentFormId": "B27AB9EA-56DC-4369-B3F9-F3D1CCFC49E6",
  "consentAccepted": [
    {
      "consentId": "6F24745C-40EC-4AC7-A933-9D6B4F589FFF",
      "isAccepted": true
    },
    {
      "consentId": "F73D49FD-EB8D-44EC-AC6D-D702F8327133",
      "isAccepted": false
    },
    {
      "consentId": "342EFAC3-E78E-4F91-B2AF-E7B7DA364D82",
      "isAccepted": true
    }
  ],
  "consentDate": "2020-04-01T09:31:04.379Z",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72",
  "customerIpAddress": "172.20.33.500",
  "remark": ""
}
```

Update Customer Accepted Consent API

URL: <https://backofficedev.asiaplus.co.th/wexternal/api/consent/UpdateCustomerAcceptedConsent>

METHOD: **POST**

HEADERS: application/json

REQUEST BODY SCHEMA

```
{
  accountNo          string
  consentFormId      string($uuid)
  consentAccepted    [SaveCustomerAcceptedConsentDetailModel{
    consentId        string($uuid)
    isAccepted        boolean
  }]
  consentDate        string($date-time)
  systemName         string
  systemIpAddress    string
  customerIpAddress  string
  remark             string
}
```

```
{
  "accountNo": "X0061",
  "consentFormId": "B27AB9EA-56DC-4369-B3F9-F3D1CCFC49E6",
  "consentAccepted": [
    {
      "consentId": "6F24745C-40EC-4AC7-A933-9D6B4F589FFF",
      "isAccepted": true
    },
    {
      "consentId": "F73D49FD-EB8D-44EC-AC6D-D702F8327133",
      "isAccepted": false
    },
    {
      "consentId": "342EFAC3-E78E-4F91-B2AF-E7B7DA364D82",
      "isAccepted": true
    }
  ],
  "consentDate": "2020-04-01T09:31:04.379Z",
  "systemName": "SystemTest",
  "systemIpAddress": "172.20.33.72",
  "customerIpAddress": "172.20.33.50",
  "remark": ""
}
```