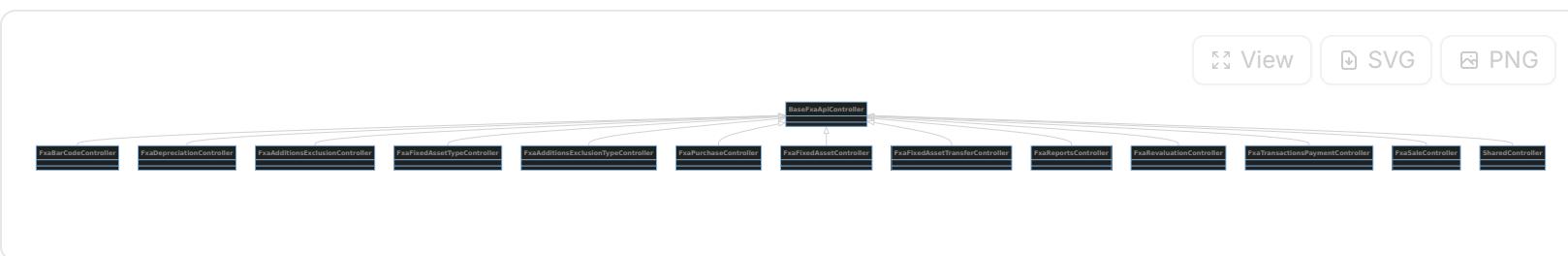


Fixed Asset Management API Documentation

This documentation provides a comprehensive overview of the Fixed Asset Management API controllers, their endpoints, expected inputs, outputs, and usage examples. Each controller handles a specific area of the fixed assets domain, including assets, transactions, depreciation, revaluation, sales, purchases, reporting, and auxiliary data.

Architectural Overview

All controllers inherit from `BaseFxaApiController` and adhere to RESTful principles. Permissions are enforced on each endpoint. Data access is handled through service managers passed via dependency injection.



BaseFxaApiController

This is the base controller class for all FXA (Fixed Asset) API controllers. It sets a common route and marks all inheriting controllers as API controllers.

```
1 [Route($"api/{ApiConfig.ApiVersion}/FXA/[controller]")]
2 [ApiController]
3 public abstract class BaseFxaApiController : ControllerBase { }
```

- **Route Prefix:** `api/{version}/FXA/{controller}`
- **Purpose:** Ensures consistency and standardization across all FXA endpoints.

FxaBarcodeController

Purpose: Manages barcode and QR code generation for fixed assets. Includes search and barcode retrieval endpoints.

Endpoints

1. Search Assets

Search Fixed Assets for Barcodes

Export to Postman

Searches for fixed assets based on provided filters.



POST

<https://api.example.com/api/v1/FXA/FxaBarcode/Search>

Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{  
  "Code": "1001",  
  "Name": "Vehicle",  
  "LocationId": 1  
}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaBarcode/Search" \  
-H "Authorization: Bearer <token>" \  
-H "Content-Type: application/json" \  
-d '{  
  \"Code\": \"1001\",  
  \"Name\": \"Vehicle\",  
  \"LocationId\": 1  
}'
```

Responses

List of filtered fixed assets

```
{  
  "data": [  
    {"Id": 1, "No": "FA-001", "Code": "1001", "Name": "Vehicle", "Description": "Company car", "Location": "HQ"}  
  ]  
}
```

Parameters

- **filter:** `FxaFixedAssetFilterDto` object containing search parameters.

Returns

- List of fixed assets matching the filters.

Usage Example

```
1 curl -X POST https://api.example.com/api/v1/FXA/FxaBarcode/Search \
2 -H "Authorization: Bearer <token>" \
3 -H "Content-Type: application/json" \
4 -d '{"Code": "1001", "Name": "Vehicle"}'
```

2. Get Barcodes for Assets

Get Barcodes and QR Codes for Fixed Assets

 Export to Postman

Generates barcodes and QR codes for a list of asset IDs.

GET <https://api.example.com/api/v1/FXA/FxaBarcode/GetBarCodes?assetsIds=1,2,3>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

assetsIds string **required**

Comma-separated asset IDs

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaBarcode/GetBarCodes?assetsIds=1,2,3?assetsIds=Comma-separated+asset+IDs"
-H "Authorization: Bearer <token>"
```

Responses

List of barcode and QR codes for assets

```
{
  "data": [
    {
      "FxaCode": "1001",
      "FxaName": "Vehicle",
      "CompanyLogoUrl": "/images/logo.jpg",
      "QrCodeUrl": "/qrcodes/vehicle.jpg",
      "BarCodeUrl": "/barcodes/1001.jpg"
    }
  ]
}
```

Returns

- List of objects containing asset code, name, company logo, QR code, and barcode URLs.

Usage Example

```
1 curl -X GET "https://api.example.com/api/v1/FXA/FxaBarcode/GetBarCodes?assetsIds=1,2,3" \
2 -H "Authorization: Bearer <token>"
```

□ FxaDepreciationController

Purpose: Handles depreciation operations for fixed assets. Functions include searching, adding, retrieving, and deleting depreciations.

Endpoints

1. Search Depreciations

Search Depreciation Transactions

[Export to Postman](#)

Returns depreciation transactions based on filters.

POST

<https://api.example.com/api/v1/FXA/FxaDepreciation/Search>

Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{  
  "Code": "DEP-001",  
  "StartDate": "2023/01/01",  
  "EndDate": "2023/12/31"  
}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaDepreciation/Search" \  
-H "Authorization: Bearer <token>" \  
-H "Content-Type: application/json" \  
-d '{  
  \"Code\": \"DEP-001\",  
  \"StartDate\": \"2023/01/01\",  
  \"EndDate\": \"2023/12/31\"  
}'
```

Responses

Filtered list of depreciation transactions

```
{  
  "data": [  
    { "Id": 1, "Code": "DEP-001", "TransDate": "2023/03/31", "Total": 1200 }  
  ]  
}
```

Get Last Depreciation Date

 Export to Postman

Returns the last depreciation end date for the facility.

GET

<https://api.example.com/api/v1/FXA/FxaDepreciation/GetLastDeprecDate>

 Headers

Authorization string • header **required**

Bearer <token>

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaDepreciation/GetLastDeprecDate" \
-H "Authorization: Bearer <token>"
```

Responses

Last depreciation date

```
{  
  "data": "2023/12/31"  
}
```

3. Get Assets for Depreciation

Get Assets for Depreciation

 Export to Postman

Lists assets eligible for depreciation based on filters.

POST

<https://api.example.com/api/v1/FXA/FxaDepreciation/GetAssetForDeprec>

 Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{  
    "TypeId": 1, "BranchId": 2, "EndDate": "2023/12/31", "PeriodTypeId": 1  
}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaDepreciation/GetAssetForDeprec" \  
-H "Authorization: Bearer <token>" \  
-H "Content-Type: application/json" \  
-d '{  
    "TypeId": 1, "BranchId": 2, "EndDate": "2023/12/31", "PeriodTypeId": 1  
}'
```

Responses

Assets with depreciation values

```
{  
    "data": [  
        { "Id": 10, "Name": "Vehicle", "Balance": 10000, "DeprecValue": 800 }  
    ]  
}
```

4. Add Depreciation

Add Depreciation Transaction

 Export to Postman

Adds a new depreciation transaction for selected assets.

POST <https://api.example.com/api/v1/FXA/FxaDepreciation/Add>

Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{  
  "Assets": [{"Id": 10, "DeprecValue": 800}], "StartDate": "2023/01/01", "EndDate": "2023/12/31"}  
}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaDepreciation/Add" \  
-H "Authorization: Bearer <token>" \  
-H "Content-Type: application/json" \  
-d '{  
  \"Assets\": [{\"Id\": 10, \"DeprecValue\": 800}], \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/12/31\"}  
}'
```

Responses

Result of depreciation addition

```
{  
  "success": true, "message": "Depreciation recorded successfully."  
}
```

5. Get/Update/Delete Depreciation

- **GetByIdForEdit:** Retrieves depreciation transaction for editing.
- **Delete:** Deletes a depreciation transaction by ID.

Get Depreciation By Id for Edit

 Export to Postman

Gets all data for a depreciation transaction for editing.

GET <https://api.example.com/api/v1/FXA/FxaDepreciation/GetByIdForEdit?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Depreciation transaction id

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaDepreciation/GetByIdForEdit?id=1?id=Depreciation+transaction+id" \
-H "Authorization: Bearer <token>"
```

Responses

Depreciation details for edit

```
{ "data": { "Id": 1, "Code": "DEP-001", "AssetList": [ { "FxId": 10, "DeprecValue": 800 } ] } }
```

Delete Depreciation

 [Export to Postman](#)

Deletes a depreciation transaction by its ID.

DELETE

<https://api.example.com/api/v1/FXA/FxaDepreciation/Delete?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Depreciation transaction id

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaDepreciation/Delete?id=1?id=Depreciation+transaction+id" \
-H "Authorization: Bearer <token>"
```

Responses

```
{ "success": true, "message": "Deleted successfully." }
```

□ FxaAdditionsExclusionController

Purpose: Handles additions and exclusions (capitalization, disposal, etc.) for fixed assets.

Endpoints

1. Search Additions and Exclusions

Search Additions/Exclusions

[Export to Postman](#)

Filters and lists asset additions and exclusions.

POST <https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Search>

Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{
  "FixedAssetNo": 1001, "StartDate": "2023/01/01", "EndDate": "2023/12/31"
}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-d '{
  "FixedAssetNo": 1001, "StartDate": "2023/01/01", "EndDate": "2023/12/31"
}'
```

Responses

List of additions/exclusions

```
{ "data": [ { "Id": 1, "Date1": "2023/05/01", "FixedAssetNo": 1001, "TypeName": "Addition", "Description": "New component" } ] }
```

2. Add, Edit, or Delete Additions/Exclusions

- **Add:** Registers a new addition/exclusion, and generates a QR code if successful.
- **Edit:** Updates an existing record.
- **Delete:** Removes an addition/exclusion by ID.

Add Addition/Exclusion

[Export to Postman](#)

Creates a new addition or exclusion record for a fixed asset.

POST <https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Add>

Headers

Authorization string • header **required**

Bearer <token>

Request body

JSON payload required for this request.

```
{ "FixedAssetNo": 1001, "TypeId": 1, "Amount": 500, "Date1": "2023/05/01" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Add" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-d '{ \"FixedAssetNo\": 1001, \"TypeId\": 1, \"Amount\": 500, \"Date1\": \"2023/05/01\" }'
```

Responses

Addition/Exclusion result

```
{ "success": true, "message": "Addition registered." }
```

3. Get By Id for Edit

Get Addition/Exclusion for Edit

[Export to Postman](#)

Returns a record for editing, including journal and account info.

GET <https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/GetByIdForEdit?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Addition/Exclusion ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/GetByIdForEdit?id=1?id=Addition%2FExclusion+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Record data for edit

```
{ "data": { "Id": 1, "FxNo": 1001, "AccountCode": "200-01", "Description": "Extra part added" } }
```

4. Get DDL for Addition/Exclusion Types

Get Addition/Exclusion Types DDL

[Export to Postman](#)

Returns a dropdown list of addition/exclusion types.

GET

<https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/DDLFxaAddExcType?TypeId=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

TypeId string **required**

Type (1=Additions, 2=Exclusions)

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/DDLFxaAddExcType?TypeId=1?TypeId=Type+%281%3DAddition+2%3DExclusion%29" -H "Authorization: Bearer <token>"
```

Responses

Dropdown list

```
{ "data": [ { "Id": 1, "Name": "Addition" } ] }
```

□ Summary Table

Controller	Main Purpose	Key Endpoints
FxaBarcodeController	Barcode/QR code for assets	Search, GetBarCodes
FxaDepreciationController	Depreciation process	Search, Add, GetLastDeprecDate
FxaAdditionsExclusionController	Additions/exclusions on assets	Search, Add, Edit, Delete, DDL

Controller	Main Purpose	Key Endpoints
FxaFixedAssetTypeController	Manage asset types	GetAll, Search, Add, Edit, Delete
FxaAdditionsExclusionTypeController	Add/Remove types for add/exclusion	Search, Add, Edit, Delete, GetByld
FxaPurchaseController	Asset purchases	Search, Delete
FxaFixedAssetController	Manage assets	Search, Add, Edit, Delete, GetProperties, FillGridViewsInEdit
FxaFixedAssetTransferController	Transfer assets	Search, Add, Edit, Delete, GetByld, GetAssetByNo, Add2
FxaReportsController	Asset and transaction reports	Purchase/Sale/Depreciation Reports, DDLs
FxaRevaluationController	Asset revaluation	Search, Add, Delete
FxaTransactionsPaymentController	Payments related to assets	Search, Add, Edit, Delete, GetByld, DDL
FxaSaleController	Asset sale/disposal	Search, Add, Edit, View, Delete
SharedController	Shared lookups/utilities	GetCostCenterProperties, GetAssetDataByNo

□ General Notes

- **Authentication:** All endpoints require a Bearer token.
- **Model Validation:** Invalid models return a message with localization support.
- **Permissions:** Each method checks for explicit permission before proceeding.
- **Error Handling:** Standardized error messages are returned on failure.

Additional Full API Documentation

This section completes the full API coverage. It lists remaining endpoints with method, parameters, and return values.

FxaAdditionsExclusionController — Edit

Edit Addition/Exclusion

 Export to Postman

Updates an existing addition or exclusion record.

POST <https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 1, "FxNo": 1001, "TypeId": 1, "Amount": 450, "Date1": "2023/05/10", "Description": "Adjusted amount" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 1, \"FxNo\": 1001, \"TypeId\": 1, \"Amount\": 450, \"Date1\": \"2023/05/10\", \"Description\": \"Adjusted amount\" }'
```

Responses

200 400

Update result

```
{ "success": true, "message": "Updated successfully." }
```

Validation error

```
{ "success": false, "message": "Data required." }
```

- Parameters:
 - Id, FxNo, Typeld, Amount, Date1, Description, and accounting fields.
- Returns:
 - Operation result with status and message.

Delete Addition/Exclusion

[Export to Postman](#)

Deletes an addition or exclusion by its ID.

DELETE`https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Delete?id=1`

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Record ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaAdditionsExclusion/Delete?id=1?id=Record+ID" \
-H "Authorization: Bearer <token>"
```

Responses

200 404

Delete result

```
{ "success": true, "message": "Deleted" }
```

Not found

```
{ "success": false, "message": "Record not found" }
```

- Parameters:
 - id: record identifier.

- Returns:
 - Deletion result.

Search Asset Types

[Export to Postman](#)

Filters fixed asset types by multiple criteria.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAssetType/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Code": "TYPE-01", "TypeName": "Vehicle", "ParentId": 0, "Age": 5 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAssetType/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Code\": \"TYPE-01\", \"TypeName\": \"Vehicle\", \"ParentId\": 0, \"Age\": 5 }'
```

Responses

Filtered types

```
{ "data": [ { "Id": 1, "Code": "TYPE-01", "TypeName": "Vehicles" } ] }
```

- Parameters:
 - Code, TypeName, ParentId, DeprecYearlyRate, Age, AccountCode*, etc.
- Returns:
 - List of matching types.

Get Asset Type By Id for Edit

 Export to Postman

Gets a single asset type for editing.

GET

<https://api.example.com/api/v1/FXA/FxaFixedAssetType/GetByIdForEdit?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Asset type ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAssetType/GetByIdForEdit?id=1?id=Asset+type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Type details

```
{ "data": { "Id": 1, "Code": "TYPE-01", "TypeName": "Vehicles" } }
```

- Parameters:
 - id: type id.
- Returns:
 - DTO for editing.

FxaFixedAssetTypeController — Edit

Edit Asset Type

 Export to Postman

Updates an existing asset type record.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAssetType/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 1, "Code": "TYPE-01", "TypeName": "Vehicles and Trucks", "Age": 6 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAssetType/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 1, \"Code\": \"TYPE-01\", \"TypeName\": \"Vehicles and Trucks\", \"Age\": 6 }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Id, Code, TypeName, DeprecYearlyRate, Age, ParentId, accounts.
- Returns:
 - Operation result.

FxaFixedAssetTypeController — Delete

Delete Asset Type

 [Export to Postman](#)

Deletes an asset type by its ID.

DELETE

<https://api.example.com/api/v1/FXA/FxaFixedAssetType/Delete?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Asset type ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaFixedAssetType/Delete?id=1?id=Asset+type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id: type identifier.
- Returns:
 - Deletion result.

FxaAdditionsExclusionTypeController — Search

Search Addition/Exclusion Operation Types

 [Export to Postman](#)

Filters operation types by Id, Typeld, and Name.

POST

<https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 0, "TypeId": 1, "Name": "Addition" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 0, \"TypeId\": 1, \"Name\": \"Addition\" }'
```

Responses

Filtered list

```
{ "data": [ { "Id": 1, "Name": "Addition", "TypeName": "Additions" } ] }
```

- Parameters:
 - Id, Typeld, Name.
- Returns:
 - Filtered list.

FxaAdditionsExclusionTypeController — GetByIdForEdit

Get Operation Type By Id for Edit

 Export to Postman

Retrieves a single operation type by ID for editing.

GET

<https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/GetByIdForEdit?id=5>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Operation type ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/GetByIdForEdit?id=5?id=Operation+type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Type details

```
{ "data": { "Id": 5, "Name": "Adjustment", "TypeId": 1 } }
```

- Parameters:
 - id: identifier.
- Returns:
 - DTO for edit.

FxaAdditionsExclusionTypeController — Edit

Edit Operation Type

 [Export to Postman](#)

Updates an operation type.

POST

<https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 5, "Name": "Adjustment Updated", "TypeId": 2 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 5, \"Name\": \"Adjustment Updated\", \"TypeId\": 2 }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Id, Name, Typeld.
- Returns:
 - Operation result.

FxaAdditionsExclusionTypeController — Delete

Delete Operation Type

 Export to Postman

Deletes an operation type by its ID.

DELETE <https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Delete?id=5>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Operation type ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaAdditionsExclusionType/Delete?id=5?id=Operation+type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id: identifier.
- Returns:
 - Deletion result.

FxaPurchaseController — Delete

Delete Purchase Transaction

[!\[\]\(006190f2bbfbd38324559ea514e41ca7_img.jpg\) Export to Postman](#)

Deletes an asset purchase transaction by ID.

DELETE <https://api.example.com/api/v1/FXA/FxaPurchase/Delete?id=100>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Transaction ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaPurchase/Delete?id=100?id=Transaction+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true, "message": "Deleted" }
```

- Parameters:
 - id: purchase transaction id.
- Returns:
 - Deletion result.

FxaFixedAssetController — Search

Search Fixed Assets

[Export to Postman](#)

Filters fixed assets by multiple criteria including type and dates.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAsset/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Code": "FA-1001", "Name": "Truck", "BranchId": 1, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAsset/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ "Code": "FA-1001", "Name": "Truck", "BranchId": 1, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }'
```

Responses

List of assets

```
{ "data": [ { "Id": 1, "No": 1001, "Code": "FA-1001", "Name": "Truck" } ] }
```

- Parameters:
 - Code, Name, LocationId, BranchId, StatusId, ClassificationId, TypeId, AdditionTypeFilter, StartDate, EndDate.
- Returns:
 - Filtered asset list.

FxaFixedAssetController — GetProperties

Get Asset Properties

 Export to Postman

Returns cost center visibility and titles for the add/edit asset pages.

GET <https://api.example.com/api/v1/FXA/FxaFixedAsset/GetProperties>

Headers

Authorization string • header **required**

Bearer <token>

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAsset/GetProperties" \
-H "Authorization: Bearer <token>"
```

Responses

Properties

```
{ "data": { "CC2Visible": true, "CC3Visible": false, "CC1Title": "Main CC" } }
```

- Parameters:
 - None.
- Returns:
 - Cost center configuration.

FxaFixedAssetController — GetAssetTypeData

Get Asset Type Data

 Export to Postman

Gets asset type financial defaults by type code for add page.

GET

<https://api.example.com/api/v1/FXA/FxaFixedAsset/GetAssetTypeData?code=TYPE-01>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

code string **required**

Asset type code

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAsset/GetAssetTypeData?code=TYPE-01?code=Asset+type+code" \
-H "Authorization: Bearer <token>"
```

Responses

Type data

```
{ "data": { "TypeName": "Vehicles", "AccountCode": "1100", "DeprecYearlyRate": 20 } }
```

- Parameters:
 - code: string type code.
- Returns:
 - Default accounts and rates.

FxaFixedAssetController — GetByIdForEdit

Get Asset By Id for Edit

 Export to Postman

Returns a fixed asset with all edit fields populated.

GET

<https://api.example.com/api/v1/FXA/FxaFixedAsset/GetByIdForEdit?id=101>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Asset ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAsset/GetByIdForEdit?id=101?id=Asset+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Asset edit DTO

```
{ "data": { "Id": 101, "Code": "1001", "FxCode": "FA-1001", "EnableSave": true } }
```

- Parameters:
 - id: asset identifier.
- Returns:
 - Edit DTO including accounts and cost centers.

FxaFixedAssetController — FillGridViewsInEdit

Fill Asset Edit Grids

 [Export to Postman](#)

Returns transaction, transfer, and additions/exclusions grids for an asset.

GET

<https://api.example.com/api/v1/FXA/FxaFixedAsset/FillGridViewsInEdit?id=101>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Asset ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAsset/FillGridViewsInEdit?id=101?id=Asset+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Edit grids

```
{ "data": { "FxaTransactionsAssetsVwVms": [], "FxaFixedAssetTransferVwVms": [], "FxaAdditionsExclusionVwVms": [] } }
```

- Parameters:
 - id: asset identifier.
- Returns:
 - Grids data including balances and journals.

FxaFixedAssetController — Edit

Edit Fixed Asset

 Export to Postman

Updates a fixed asset record with edited values.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAsset/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 101, "Name": "Truck A", "Amount": 32000, "BranchId": 1 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAsset/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 101, \"Name\": \"Truck A\", \"Amount\": 32000, \"BranchId\": 1 }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Full edit DTO fields.
- Returns:
 - Update result.

FxaFixedAssetController — Delete

Delete Fixed Asset

 Export to Postman

Deletes a fixed asset by its ID.

DELETE <https://api.example.com/api/v1/FXA/FxaFixedAsset/Delete?id=101>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Asset ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaFixedAsset/Delete?id=101?id=Asset+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id: asset identifier.
- Returns:
 - Deletion result.

FxaFixedAssetTransferController — Search

Search Asset Transfers

 [Export to Postman](#)

Filters transfer transactions by code, names, locations, and dates.

POST <https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Code": "TR-001", "FromLocationId": 1, "ToLocationId": 2, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
```

```
-H "Content-Type: application/json" \
-d '{ \"Code\": \"TR-001\", \"FromLocationId\": 1, \"ToLocationId\": 2, \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/01/31\" }'
```

Responses

Transfers

```
{ "data": [ { "Id": 1, "Code": "TR-001", "FromLocationName": "HQ", "ToLocationName": "Branch" } ] }
```

- Parameters:
 - Code, Name, From/ToLocationId, From/ToEmpCode, StartDate, EndDate.
- Returns:
 - Transfer list.

FxaFixedAssetTransferController — Delete

Delete Asset Transfer

 Export to Postman

Deletes a transfer record by ID.

DELETE <https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Delete?id=10>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Transfer ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Delete?id=10?id=Transfer+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id: transfer id.
- Returns:
 - Deletion result.

FxaFixedAssetTransferController — GetAssetByNo

Get Asset Data For Transfer

[Export to Postman](#)

Gets asset origin data by asset number and facility for transfer.

GET

```
https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetAssetByNo?  
no=1001&facilityId=0
```

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

no string **required**

Asset number

facilityId string **required**

Facility ID (0=Current)

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetAssetByNo?no=1001&facilityId=0?no=Asset+number&fa  
-H "Authorization: Bearer <token>"
```

Responses

Transfer source data

```
{ "data": { "FromBranchId": 1, "FromLocationId": 3, "FromEmpCode": "E-1" } }
```

- Parameters:
 - no, facilityId.
- Returns:
 - Source branch, location, employee, and cost center.

FxaFixedAssetTransferController — GetByIdForEdit

Get Transfer By Id for Edit

[Export to Postman](#)

Loads a transfer record for editing.

GET <https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetByIdForEdit?id=10>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Transfer ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetByIdForEdit?id=10?id=Transfer+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Transfer edit DTO

```
{ "data": { "Id": 10, "DateTransfer": "2023/06/01", "FromBranchId": 1, "ToBranchId": 2 } }
```

- Parameters:
 - id: transfer id.
- Returns:
 - Edit DTO.

FxaFixedAssetTransferController — Edit

Edit Transfer

[Export to Postman](#)

Updates a transfer record values and destinations.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 10, "DateTransfer": "2023/06/05", "ToLocationId": 7, "ToEmpCode": "E-200" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 10, \"DateTransfer\": \"2023/06/05\", \"ToLocationId\": 7, \"ToEmpCode\": \"E-200\" }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Edit DTO fields.
- Returns:
 - Update result.

Get Assets By Employee Code

[Export to Postman](#)

Returns all active assets assigned to an employee for transfer.

GET

```
https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetAssetsByEmpCode?  
empCode=E-100&facilityId=0
```

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

empCode string **required**

Employee code

facilityId string **required**

Facility ID (0=Current)

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/GetAssetsByEmpCode?empCode=E-100&facilityId=0?empCode=E-100&facilityId=0"  
-H "Authorization: Bearer <token>"
```

Responses

Employee assets

```
{ "data": [ { "Id": 1, "No": 1001, "Code": "FA-1001", "Name": "Laptop" } ] }
```

- Parameters:
 - empCode, facilityId.
- Returns:
 - Asset list.

FxaFixedAssetTransferController — Add2

Transfer Assets Between Employees

[Export to Postman](#)

Transfers selected assets from one employee to another.

POST

<https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Add2>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "FromEmpCode": "E-100", "ToEmpCode": "E-200", "Assets": [ { "Id": 1 }, { "Id": 2 } ], "DateTransfer": "2023/07/01" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaFixedAssetTransfer/Add2" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"FromEmpCode\": \"E-100\", \"ToEmpCode\": \"E-200\", \"Assets\": [ { \"Id\": 1 }, { \"Id\": 2 } ], \"DateTransfer\" }
```

Responses

Transfer result

```
{ "success": true }
```

- Parameters:
 - FromEmpCode, ToEmpCode, Asset list, DateTransfer.
- Returns:
 - Operation result.

FxaReportsController — GetSaleAssetReport

Get Sale Asset Report

 Export to Postman

Generates a report for asset sale transactions with optional filters.

POST <https://api.example.com/api/v1/FXA/FxaReports/GetSaleAssetReport>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "FxCode": "FA-1001", "FxName": "Truck", "LocationId": 0, "BranchId": 0, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaReports/GetSaleAssetReport" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ "FxCode": "FA-1001", "FxName": "Truck", "LocationId": 0, "BranchId": 0, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }'
```

Responses

Sale report

```
{ "data": [ { "FxNo": 1001, "FxName": "Truck", "Total": 12000 } ] }
```

- Parameters:
 - FxCode, FxName, LocationId, BranchId, StartDate, EndDate.
- Returns:
 - Sale report rows.

FxaReportsController — GetDepreciationReport

Get Depreciation Report

 Export to Postman

Returns depreciation report for assets within a date range and filters.

POST <https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "StartDate": "2023/01/01", "EndDate": "2023/12/31", "BranchId": 0, "TypeId": 0 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/12/31\", \"BranchId\": 0, \"TypeId\": 0 }'
```

Responses

Depreciation data

```
{ "data": [ { "Id": 1, "Name": "Truck", "DepreciationNow": 800 } ] }
```

- Parameters:
 - StartDate, EndDate, and asset filters.
- Returns:
 - Aggregated depreciation data.

FxaReportsController — GetDepreciationReport3

Get Depreciation Report by Levels

 Export to Postman

Returns depreciation report including father and grand type names.

POST <https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport3>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "StartDate": "2023/01/01", "EndDate": "2023/12/31", "TypeId": 10 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport3" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/12/31\", \"TypeId\": 10 }'
```

Responses

Deprecation by level

```
{ "data": [ { "Id": 1, "TypeName": "L3", "FatherTypeName": "L2", "GrandTypeName": "L1" } ] }
```

- Parameters:
 - Same as depreciation report plus type-based filtering.
- Returns:
 - Data including hierarchy names.

FxaReportsController — GetDepreciationReport2

Get Depreciation Report 2

 Export to Postman

POST <https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport2>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "No": 0, "Code": "", "TypeId": 0, "TypeId2": 0, "TypeId3": 0, "StartDate": "2023/01/01", "EndDate": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReport2" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"No\": 0, \"Code\": \"\", \"TypeId\": 0, \"TypeId2\": 0, \"TypeId3\": 0, \"StartDate\": \"2023/01/01\", \"EndDate\"
```

Responses

Report data

```
{ "data": [ { "No": 1001, "Name": "Truck", "TypeName3": "Level 3" } ] }
```

- Parameters:
 - Multi-level type filters and standard asset filters.
- Returns:
 - Report rows.

FxaReportsController — GetDepreciationReportByCategory

Get Depreciation Report by Category

 Export to Postman

Aggregates assets by category accounts and sums relevant amounts in period.

POST <https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReportByCategory>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "StartDate": "2023/01/01", "EndDate": "2023/12/31", "TypeId": 0, "BranchId": 0 }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaReports/GetDepreciationReportByCategory" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/12/31\", \"TypeId\": 0, \"BranchId\": 0 }'
```

Responses

Grouped results

```
{ "data": [ { "TypeCode": "110", "Amount": 100000, "DepreciationNow": 5000 } ] }
```

- Parameters:
 - StartDate, EndDate, and optional filters.
- Returns:
 - Grouped report by type and accounts.

FxaReportsController — DDLAssetType2

Get Level-2 Asset Types

 Export to Postman

Returns child asset types for a given parent type ID.

GET <https://api.example.com/api/v1/FXA/FxaReports/DDLAssetType2?typeId=10>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

typeId string **required**

Parent type ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaReports/DDLAssetType2?typeId=10?typeId=Parent+type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Select list

```
{ "data": [ { "Value": 11, "Text": "SubTypeA" } ] }
```

- Parameters:
 - typeId: parent type ID.
- Returns:
 - SelectList.

FxaReportsController — DDLAssetType3

Get Descendant Asset Types

 [Export to Postman](#)

Returns all descendant types for a given type ID.

GET <https://api.example.com/api/v1/FXA/FxaReports/DDLAssetType3?typeId=10>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

typeId string **required**

Type ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaReports/DDLAssetType3?typeId=10?typeId=Type+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Select list

```
{ "data": [ { "Value": 12, "Text": "DescTypeA" } ] }
```

- Parameters:
 - typeId.
- Returns:
 - SelectList based on descendants.

FxaRevaluationController — Search

Search Revaluation Transactions

 Export to Postman

Returns revaluation entries filtered by code, asset, branch, and date range.

POST <https://api.example.com/api/v1/FXA/FxaRevaluation/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Code": "REV-001", "FxNo": 1001, "FxName": "Truck", "BranchId": 1, "StartDate": "2023/01/01", "EndDate": "2023/12/31"}
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaRevaluation/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Code\": \"REV-001\", \"FxNo\": 1001, \"FxName\": \"Truck\", \"BranchId\": 1, \"StartDate\": \"2023/01/01\", \"EndD
```

Responses

Revaluations

```
{ "data": [ { "Id": 1, "Code": "REV-001", "AmountOld": 20000, "AmountNew": 22000 } ] }
```

- Parameters:
 - Code, FxNo, FxName, BranchId, StartDate, EndDate.
- Returns:
 - Revaluation list with journal info.

FxaRevaluationController — Delete

Delete Revaluation

 [Export to Postman](#)

Deletes a revaluation transaction by ID.

DELETE

<https://api.example.com/api/v1/FXA/FxaRevaluation/Delete?id=50>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Revaluation ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaRevaluation/Delete?id=50?id=Revaluation+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id.
- Returns:
 - Deletion result.

FxaTransactionsPaymentController — Search

Search Payment Transactions

 [Export to Postman](#)

Filters payments by Id, No, Code, BranchId, TransactionId, BankId, and date range.

POST

<https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 0, "No": 0, "Code": "PAY-001", "BranchId": 1, "PaymentDate": "2023/01/01", "PaymentDate2": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 0, \"No\": 0, \"Code\": \"PAY-001\", \"BranchId\": 1, \"PaymentDate\": \"2023/01/01\", \"PaymentDate2\": \"2023/01/02\" }'
```

Responses

Payments

```
{ "data": [ { "Id": 1, "Code": "PAY-001", "AmountReceived": 5000 } ] }
```

- Parameters:
 - Id, No, Code, BranchId, TransactionId, BankId, PaymentDate, PaymentDate2.
- Returns:
 - Payment list.

FxaTransactionsPaymentController — Update

Update Payment Transaction

 Export to Postman

Updates an existing payment using the edit DTO model.

POST <https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Update>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 1, "Code": "PAY-001", "AmountReceived": 5200, "PaymentDate": "2023/10/02" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Update" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 1, \"Code\": \"PAY-001\", \"AmountReceived\": 5200, \"PaymentDate\": \"2023/10/02\" }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Payment edit DTO fields.
- Returns:
 - Update result.

FxaTransactionsPaymentController — DDLFxaAddExcType

Get Payment Operation Types DDL

[Export to Postman](#)

Returns addition/exclusion types for a given Typeld for payment screens.

GET

[https://api.example.com/api/v1/FXA/FxaTransactionsPayment/DDLFxaAddExcType?
TypeId=1](https://api.example.com/api/v1/FXA/FxaTransactionsPayment/DDLFxaAddExcType?TypeId=1)

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

TypeId string **required**

Type ID (1 or 2)

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/DDLFxaAddExcType?TypeId=1?TypeId=Type+ID%281+or+2%29"
-H "Authorization: Bearer <token>"
```

Responses

Select list

```
{ "data": [ { "value": 1, "Text": "Addition" } ] }
```

- Parameters:
 - Typeld.
- Returns:
 - SelectList.

FxaTransactionsPaymentController — GetByIdForEdit

Get Payment By Id for Edit

 Export to Postman

Loads payment transaction data for editing by its ID.

GET <https://api.example.com/api/v1/FXA/FxaTransactionsPayment/GetByIdForEdit?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Payment ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/GetByIdForEdit?id=1?id=Payment+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Payment details

```
{ "data": { "Id": 1, "Code": "PAY-001", "AmountReceived": 5200 } }
```

- Parameters:
 - id.
- Returns:
 - Payment view DTO.

FxaTransactionsPaymentController — Edit

Edit Payment

 [Export to Postman](#)

Edits a payment transaction using the edit DTO model.

POST <https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 1, "AmountReceived": 5300, "PaymentDate": "2023/10/03" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 1, \"AmountReceived\": 5300, \"PaymentDate\": \"2023/10/03\" }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:

- Payment edit DTO fields.
- Returns:
 - Update result.

FxaTransactionsPaymentController — Delete

Delete Payment

[Export to Postman](#)

Deletes a payment record by ID.

DELETE <https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Delete?id=1>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Payment ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaTransactionsPayment/Delete?id=1?id=Payment+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id.
- Returns:
 - Deletion result.

FxaSaleController — Search

Search Sale Transactions

[Export to Postman](#)

Filters sale (discard) transactions by code and date range.

POST <https://api.example.com/api/v1/FXA/FxaSale/Search>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Code": "SAL-001", "StartDate": "2023/01/01", "EndDate": "2023/12/31" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaSale/Search" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Code\": \"SAL-001\", \"StartDate\": \"2023/01/01\", \"EndDate\": \"2023/12/31\" }'
```

Responses

Sales

```
{ "data": [ { "Id": 1, "Code": "SAL-001", "Total": 12000 } ] }
```

- Parameters:
 - Code, StartDate, EndDate.
- Returns:
 - Sale list.

View Sale Transaction

[Export to Postman](#)

Returns sale transaction details by ID for read-only view.

GET

<https://api.example.com/api/v1/FXA/FxaSale/View?id=20>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Sale transaction ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaSale/View?id=20?id=Sale+transaction+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Sale DTO

```
{ "data": { "Id": 20, "SaleAmount": 12000, "JCode": "J-123" } }
```

- Parameters:
 - id.
- Returns:
 - Sale DTO with journals and cost centers.

FxaSaleController — GetByIdForEdit

Get Sale By Id for Edit

[Export to Postman](#)

GET <https://api.example.com/api/v1/FXA/FxaSale/GetByIdForEdit?id=20>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Sale transaction ID

Code examples

```
curl -X GET "https://api.example.com/api/v1/FXA/FxaSale/GetByIdForEdit?id=20?id=Sale+transaction+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Sale DTO

```
{ "data": { "Id": 20, "SaleAmount": 12000 } }
```

- Parameters:
 - id.
- Returns:
 - Editable DTO.

FxaSaleController — Edit

Edit Sale Transaction

 [Export to Postman](#)

Updates a sale transaction including accounts and cost centers.

POST <https://api.example.com/api/v1/FXA/FxaSale/Edit>

Headers

Authorization string • header **required**

Bearer <token>

Content-Type string • header **required**

application/json

Request body

JSON payload required for this request.

```
{ "Id": 20, "SaleAmount": 12500, "Note": "Adjusted" }
```

Code examples

```
curl -X POST "https://api.example.com/api/v1/FXA/FxaSale/Edit" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-H "Content-Type: application/json" \
-d '{ \"Id\": 20, \"SaleAmount\": 12500, \"Note\": \"Adjusted\" }'
```

Responses

Update result

```
{ "success": true }
```

- Parameters:
 - Sale DTO.
- Returns:
 - Update result.

FxaSaleController — Delete

Delete Sale Transaction

 Export to Postman

Deletes a sale transaction by ID.

DELETE

<https://api.example.com/api/v1/FXA/FxaSale/Delete?id=20>

Headers

Authorization string • header **required**

Bearer <token>

Query parameters

id string **required**

Sale transaction ID

Code examples

```
curl -X DELETE "https://api.example.com/api/v1/FXA/FxaSale/Delete?id=20?id=Sale+transaction+ID" \
-H "Authorization: Bearer <token>"
```

Responses

Delete result

```
{ "success": true }
```

- Parameters:
 - id.
- Returns:
 - Deletion result.