

BIS SDMX RESTful API 2.1.0 OAS 3.0

[./bis-stats-api-latest.yaml](#)

The BIS SDMX RESTful API is a subset of the official SDMX RESTful API v2.1.0.

This service offers programmatic access to the BIS statistical data and metadata released to the public. The API specification presented represents the full SDMX data model, users should be aware that the BIS SDMX API will only contain content for the relevant subset of the SDMX data model required to disseminate BIS Statistics.

Users should note that the BIS SDMX API data queries return data in SDMX 2.1 format.

The BIS SDMX v2 API specification differs from the [previous version](#). Users will need to adapt their existing code to work with the new API end-points.

For additional information about the SDMX RESTful API, check the [official sdmx-rest specification](#).

Servers

<https://stats.bis.org/api/v2> - BIS Stats API (v2)

Data queries ^

GET	/data/{context}/{agencyID}/{resourceID}/{version}/{key}	Data queries	▼
GET	/availability/{context}/{agencyID}/{resourceID}/{version}/{key}/{componentID}	Data availability queries	▼
GET	/schema/{context}/{agencyID}/{resourceID}/{version}	Data validity queries	▼

Structure queries ^

GET	/structure/{structureType}/{agencyID}/{resourceID}/{version}	Structure queries	▼
GET	/structure/{itemSchemeType}/{agencyID}/{resourceID}/{version}/{itemID}	Item Scheme queries	▼

Reference metadata queries ^

GET

/metadata/structure/{structureType}/{agencyID}/{resourceID}/{version}
Metadata queries (by structure)



GET

/metadata/metadataflow/{agencyID}/{resourceID}/{version}/{providerID}
Metadata queries (by metadataflow)



GET

/metadata/metadataset/{providerID}/{resourceID}/{version}
Metadata queries (by metadatasets)

