## nsoApi

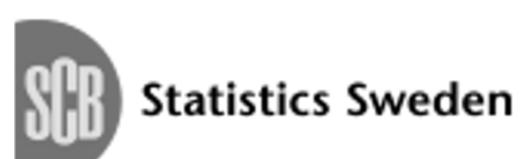
http://rdata.work/nsoApi/















Statistics Canada

Statistique Canada





#### Packge Vignette http://rdata.work/nsoApi/articles/nsoApi.html

#### BEA Bureau of Economic Analysis

```
api.param <- list(
  DATASETNAME = "GDPbyIndustry",
  METHOD = "GETPARAMETERVALUES",
  RESULTFORMAT = "JSON",
  USERID = apiKey$BEA$userid,
  PARAMETERNAME = "TABLEID"
)
## req.uri <- beaAPI(api.param = api.param, curl = curl, query = TRUE)
## tt <- RCurl::getURL(req.uri, curl = curl)
tablelist <- beaAPI(api.param = api.param, curl = curl)
tablelist$BEAAPI$Request$RequestParam</pre>
```

```
## ParameterName ParameterValue
## 1 DATASETNAME GDPBYINDUSTRY
## 2 USERID 7023E825-15FF-488D-B8D9-D70E6F67D439
## 3 RESULTFORMAT JSON
## 4 METHOD GETPARAMETERVALUES
## 5 PARAMETERNAME TABLEID
```

#### Show first 5 tables

#### Kev Desc

ncy.	Desc
1	Value Added by Industry (A) (Q)
5	Value Added by Industry as a Percentage of Gross Domestic Product (A) (Q)
6	Components of Value Added by Industry (A)
7	Components of Value Added by Industry as a Percentage of Value Added (A)
8	Chain-Type Quantity Indexes for Value Added by Industry (A) (Q)

#### Contents

Providers

Setup

BEA Bureau of Economic Analysis

**CBS Statistics Netherlands** 

Destatis GENESIS

ONS UK Office for National Statistics

**ONS Tables** 

STATAT Statistics Austria

Tilastokeskus Statistics Finland

SCB Statistics Sweden

SBB StatBank Statistics Norway



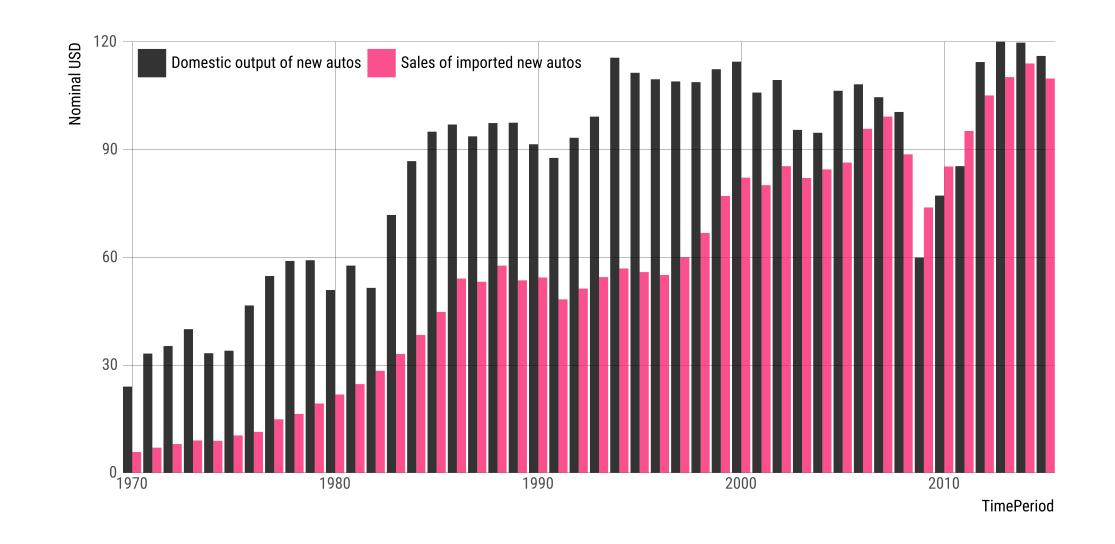
• NIPA, 272, Table 7.2.5B. Motor Vehicle Output (A) (Q)

## BEA

# Bureau of Economic Analysis

\_

- REST, NDJSON
- ~450 datasets
- registration
- two decimals



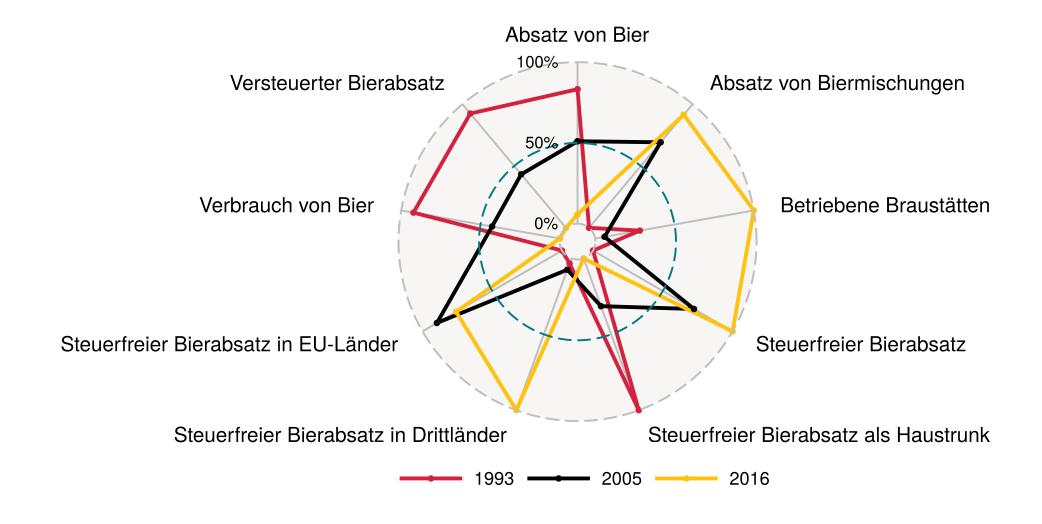


• 73421BJ001, Biersteuer-, Schaumweinsteuerstatistik, Deutschland insgesamt, Jahr

### Genesis

## Statistisches Bundesamt

- REST, JSON, CSV
- ~2300 datasets
- 50-500 EUR p.a.
- list of tables
- documentation





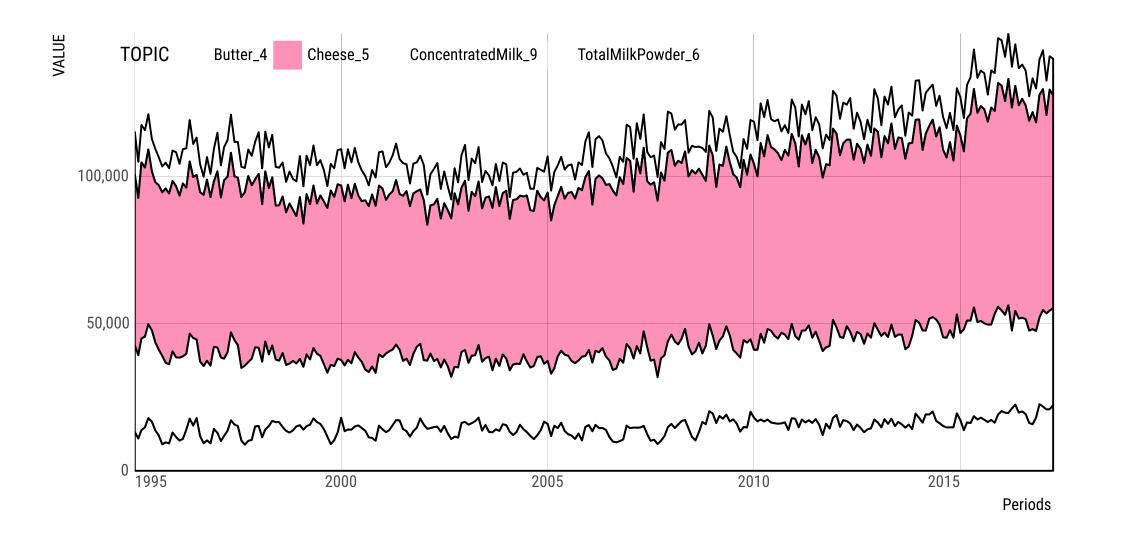
## **CBS**

## Statistics Netherlands

- OData
- ~3000 NL
- ~700 EN
- list of tables
- documentation

#### **Example**

• 7425eng, Milk supply and dairy production, January 1995 - May 2015, Monthly





## STATAT

## Statistics Austria

- CSV, JSON
- ~10 datasets
- list of datasets
- documentation



## **CANSIM**

## Statistics Canada

- SOAP, XML
- iso-8859-1 encoding
- documentation
- bcgov/CANSIMdata-viewer





## Statistikbanken

#### Statistics

#### Denmark

- JSON, XML
- ~1600 datasets
- list of tables
- documentation
- rOpenGov/dkstata



## SCB

## Statistics Sweden

- PX-Web
- ~1500 datasets
- list of tables
- documentation
- rOpenGov/pxweb



SSB

## Statistics Norway

- PX-Web
- ~6000 datasets
- list of tables
- documentation



## PXNET2

## Statistics Finland

- JSON
- ~1000 datasets
- list of tables
- documentation
- rOpenGov/pxweb

#### **Example**

blocks.org: Finnish Labor Market

