

# Statistics on international financial and capital transactions (SIFCT) Data Report 2022-07

Data available from 2001-01-01 to 2021-12-31

Metadata Version: 4

DOI: 10.12757/Bbk.SIFCT.200101-202112.01.01

Deutsche Bundesbank, Research Data and Service Centre

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#### Abstract

We describe the research dataset "Statistics on international financial and capital transactions (SI-FCT)" using a structured metadata schema.<sup>1)</sup> This document consists of three sections. In the first section, we describe the general properties of the dataset as a whole, such as its scope and coverage and the methods of data collection and data appraisal. The second section looks at the variable level, providing an overview of the variables and tables with details on each variable. The third section looks at the value level and provides codelists, i.e. information on the meaning of values for categorical variables.

**Keywords:** financial account, capital account, investment income, balance of payments, residents, non-residents

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<sup>1</sup> The metadata scheme is derived from the "Data Documentation Initiative" (DDI, http://www.ddialliance.org).

# Contents

1 Dataset description
1.1 Overview and identification
1.2 Dataset scope and coverage
1.3 Data collection
1.4 Aggregates
1.5 Data appraisal
1.6 Data accessibility
2 Description of variables
2.1 Overview of variables - long version
2.2 Details of variables - long version
2.3 Overview of variables - wide version: I Investment of residents in foreign economic
territories
2.4 Overview of variables - wide version: II Investment of non-residents in Germany 15
2.5 Overview of variables - wide version: III Financial derivatives
2.6 Overview of variables - wide version: IV Investment income
2.7 Details of variables - wide version: I Investment of residents in foreign economic territories 22
2.8 Details of variables - wide version: II Investment of non-residents in Germany 48
2.9 Details of variables - wide version: III Financial derivatives
2.10 Details of variables - wide version: IV Investment income
References
3 Codelists
3.1 Codelist for kza
3.2 Countries
3.3 Economic sectors - NACE Rev.1
3.4 Economic sectors - NACE Rev.2
3.5 Conversion NACE Rev.1 - Rev.2
A Definitions

3

## 1 Dataset description

#### 1.1 Overview and identification

#### Title of dataset

Statistics on international financial and capital transactions

#### German title

Statistik zum internationalen Kapitalverkehr

#### Abbreviation

**SIFCT** 

#### Dataset abstract

The research dataset "Statistics on international financial and capital transactions (SIFCT)" provides part of the microdata collected by the Deutsche Bundesbank for the compilation of the financial account, capital account and investment income of the German balance of payments statistics.<sup>2)</sup> This research dataset provides detailed information on capital transfers receivable and payable between residents and nonresidents, the acquisition and disposal of nonproduced, nonfinancial assets as well as transactions involving financial assets and liabilities and investment income. It is supplemented by the country of the counterparty and the sector classification of the resident firm.<sup>3)</sup> The research data are available from 2001 as a panel dataset with a monthly frequency.

#### Data ID (DOI)

10.12757/Bbk.SIFCT.200101-202112.01.01

#### 1.2 Dataset scope and coverage

#### Legal framework

- Section 11(2) of the Foreign Trade and Payments Act (Außenwirtschaftsgesetz/AWG)
- Section 64 and section 67 et seq of the Foreign Trade and Payments Regulation (Außenwirtschaftsverordnung/AWV)
- The Act on Statistics for Federal Purposes (BStatG), particulary the provisions of section 9, 15 and 16, also applies
- Guideline (EU) 2018/1151 of the EUROPEAN CENTRAL BANK

<sup>2</sup> Due to high volatility and other reasons data on short-term claims and liabilities arising from financial transactions and from short and longer-term claims and liabilities arising from goods and services transactions (trade credits) are derived from the foreign status of non-banks (AUSTANB) and the external positions of banks (AUSTA), respectively.

<sup>3</sup> Transactions in produced assets such as machinery and equipment are covered by the foreign trade statistics compiled by the German Federal Statistical Office.

5

#### Unit of analysis

Each line in the dataset corresponds to the total amount of the receipts of a certain type of capital or financial transaction of a certain resident vis-à-vis a certain country in a certain month and the total amount of the expenditure, respectively.

#### Time periods

01/2001 until 12/2021

#### Geographic coverage

Germany, Rest of the world (individual countries)

#### Universe

All German residents have to report the capital transactions, financial transactions, and investment income exceeding €12,500 or the equivalent value in another currency that they receive from non-residents (receipts, incoming payments) or make to non-residents (expenditure, outgoing payments).<sup>4)</sup> The reporting threshold of €12,500 does not apply to a single transaction but to the total amount per combination of month, country, transaction code and direction. There is no reporting threshold for monetary financial institutions (MFIs) for income payments on securities vis-à-vis non-residents.

Payments of non-banks in connection with short-term loans, short- and long-term trade loans and deposits (agreed maturity or period of notice up to and including 12 months) are not part of the SIFCT. The corresponding data can be calculated from the foreign status of non-banks as first differences of stocks. Interest generated by such transactions must be reported.

Monetary financial institutions are exempt from the reporting requirements covering the granting and repayment of loans to non-residents, the establishment and repayment of credit balances held at non-resident banks and the assignment of claims vis-à-vis non-residents (external claims independent of their maturity). The corresponding data can be calculated from the external positions of banks (MFIs). These reporting exemptions do not apply to transactions (including any assignment of claims) in conjunction with long-term borrower's note loans, registered debt instruments and similar non-marketable securities.

There is also no reporting if residents forward payments to non-residents. If firms undertake mutual transactions and then offset payments, they have to report the values of individual transactions rather than netted values payable to the trading partner. Taxes are also included in the reported transaction values. Transactions are to be reported when they occur (accrual accounting), rather than when payments are made.

#### Historical changes

<sup>4</sup> Transactions in produced assets such as machinery and equipment are covered by the foreign trade statistics compiled by the German Federal Statistical Office.

#### September 2013

A new coding list of the Deutsche Bundesbank for balance of payments (Annex LV to the Foreign Trade and Payments Regulation, AWV) has been in force since 1 September 2013. These codes are based on the recommendations of the sixth version of the IMF's Balance of Payments and the International Investment Position Manual (BPM6). The reporting agents have been able to use the new classification since July 2013. Since September 2013, its usage has been mandatory. However, there was a transition period up to mid-2013 (in some cases until the end of 2013) in which some firms used the old and other firms the new classification. The information for some of the new codes was available for many firms already before 2013 implying an overlap of old and new codes. Since 2014, only the new codes may be used. Emission rights have been moved from services transactions to the capital account, for example. The conversion table showing newly introduced codes and corresponding old codes included in the SIFCT can be found in the Bundesbank's Special Statistical Publication 7 (2013). This information is included in the variable details sections 2.7 to 2.10. Changes due to conversion from BPM5 to BPM6 are described in more detail in an article in the Bundesbank's June 2014 Monthly Report entitled "Changes in the methodology and classifications of the balance of payments and the internal investment position." The impact of the changes on the major aggregates is expected to be rather small. However, within the individual accounts the methodological changes in the balance of payments are likely to have a greater impact.

#### August 2020

Further sector breakdown of short-term loans and deposits and long-term loans and deposits (codes 275, 261, 263, and 276) was introduced after a first split in September 2009: "MFIs," "MMFs," "General government," "Non-MMF investment funds," "Insurance corporations and pension funds," "Other financial institutions," "Non-financial corporations," and "Households and NPISHs."

#### April 2021

Change of identifier for MFIs. Previously, the original identifier of the MFIs in the database underlying the SIFCT has been anonymized by using the identifier of the banking statistics. To be in line with the "Microdatabase Direct Investment (MiDi)" and with the tables of the Record Linkage, SIFCT now uses the identifier of the MiDi and its name has been changed to AWMUS\_CD.

#### December 2021

The previous identifier AWMUSID has been included alongside AWMUS\_CD to facilitate the match MFIs in the SIFCT with other MFI data. For non-MFIs AWMUSID and AWMUS\_CD coincide.

#### 1.3 Data collection

#### Data collection mode

- Up to September 2013: on paper or electronic submission

- September 2013 up to present: electronic submission

#### Data collectors

Deutsche Bundesbank, Statistics Department, Balance of payments statistics

#### Collection frequency

Monthly

#### Sampling

Complete inventory above the reporting threshold €12,500 with the exception of private persons and the Deutsche Bundesbank. The dataset also includes transactions below the legal reporting threshold of €12,500 which are reported on a voluntary basis.

#### Response rate

Comparing transaction data on returns on foreign direct investment with reports on stocks of direct investments held by residents abroad and stocks of direct investments held by non-residents in Germany shows that some transactions are missing. Quite likely this is the case for other transactions, too.

#### Supervision

Pursuant to section 23 of the Foreign Trade and Payments Act (Außenwirtschaftsgesetz/AWG), the Bundesbank may request information for the purpose of monitoring compliance with this Act and with the regulations and orders issued in connection with this Act, as well as with legislation introduced by the Council or the Commission of the European Communities under foreign trade and payments law. To this end, it may also perform audits on parties required to report. Within the framework of their audits, the four Service Centres for External Sector Audits and Reporting Queries monitor compliance with the relevant external reporting regulations. Parties who fail to report are subject to penalty payments.

#### 1.4 Aggregates

The Deutsche Bundesbank supplements the collected data with estimates. This particularly applies to transactions below the reporting threshold, transactions undertaken by individuals and for some categories for which the required methodology cannot be reported. As the research micro dataset does not include estimates and collective reports, and as some adjustments are made in calculating published figures, it is not possible to replicate these aggregates through the mere addition of transactions values in the micro data. The balance of payments does not only use the micro-data from the SIFCT but also micro-data from the foreign status of non-banks and from the external positions of banks.

7

#### 1.5 Data appraisal

#### **Quality checks**

All reports above the threshold are checked for correctness by the Deutsche Bundesbank. Correctness is assessed by various plausibility checks. However, the cross-checking with reports on stocks of direct investments held by residents abroad and stocks of direct investments held by non-residents in Germany is incomplete. If the correctness is in question, the reporter is contacted and asked for more information. If the reported data are incorrect, the reporter has to send a corrected version of the data.

#### Data editing

In the case of cancellations, the reporting agents have to report the total sum of the initial payment with a minus sign on the same payment side (expenditure or receipts) and for the same month, country and transaction code. In the case of corrections, the transaction must be cancelled and the correct amount has to be reported as a new observation. Corrections may be wrong themselves. If the total of receipts or expenditure for a given country, economic sector, and code is not negative and below a certain threshold, no further action is taken implying that negative values for single reporting agents may still occur.

NACE Rev.2 classification starts 2008. The RDSC has imputed NACE Rev.2 classification for the period before. For firms with a NACE Rev.2 code in 2008, this code is used in the period before. For firms that stopped reporting before 2008, NACE Rev.2 code has been imputed based on NACE Rev.1 code, if available, using the conversion table provided in the appendix.

#### Update and revisions of the dataset

Normally, the research dataset is annually updated. The update includes the data for the following year and revisions for the four preceding years, which contain corrected reports. During the Covid-19-pandemie the research dataset is updated monthly, but not every month. If the dataset is expanded by one month, the last month is updated, since there is a non-negligible number of delayed reports.

#### 1.6 Data accessibility

#### Research proposal conditions

A research proposal is checked for feasibility of the research project given the research data, i.e. the suitability of the data to answer the research questions raised by the proposal. The research project must be of public interest, that is without commercial goals.

9

#### Institutional access conditions

The researcher must be affiliated with a research institution that clearly has a scientific, noncommercial agenda.

#### Contact

Deutsche Bundesbank, Research Data and Service Centre (RDSC)

E-mail: fdsz-data@bundesbank.de

Homepage: https://www.bundesbank.de/rdsc

#### Deposit requirements

The researcher must sign a confidentiality agreement and a special contract between Deutsche Bundesbank and the research institution has to be set up. The RDSC must be informed about every document that is made available to the public that contains information derived from the provided data.

#### Citation requirements

For any study or other document which is made available to the public and contains information derived from the provided data, the researcher is obliged to properly cite the data source as:

Biewen, E., L. Pham-Dao and H. Stahl (2022). Statistics on international financial and capital transactions (SIFCT), Data Report 2022-07 – Metadata Version4. Deutsche Bundesbank, Research Data and Service Centre.

In addition to that, the DOI for the data employed in the research has to be cited as:

10.12757/Bbk.SIFCT.200101-202112.01.01

# 2 Description of variables

## 2.1 Overview of variables - long version

Name	Label
AWMUS_CD	Identifier of the German reporting party (particular for merge with MiDi)
AWMUSID	ID of the reporting party (particular for merge with banking statistics)
YEAR	Year in which the transactions occured (YYYY)
MONTH	Month in which the transactions occured (MM)
DAY	Last day of month (28, 29, 30, 31, for complete date)
receipts	Receipts (incoming payments, capital exports)
expenditure	Expenditure (outgoing payments, capital imports)
kza	Transaction type
lan	Country of destination or origin
bra	Economic sector NACE Rev. 1
bra2	Economic sector NACE Rev. 2

#### 2.2 Details of variables - long version

AWMUS\_CD: Identifier of the German reporting party (particular for merge with MiDi)

Notes	Identifier of the German reporting party (non-financial enterprises, banks, public authorities). For MFIs it is the identifier of the external sector, if available. Otherwise it is derived
	from the six-letter BAID according to "10" + BAID_DOM.
Available from – to	2001 - 01 – 2021 - 12
Frequency	monthly
Source	Meta and master data of the external sector; banking statistics
Type	alphabetic
Number of distinct observations	77215

**AWMUSID:** ID of the reporting party (particular for merge with banking statistics)

Notes	Identifier of the German reporting party (non-financial enterprises, banks, public authorities). For MFIs it is derived from the six-letter BAID according to "10" + BAID_DOM, if available. Otherwise it is the identifier of the external sector.
Available from – to	2001 - 01 – 2021 - 12
Frequency	monthly
Source	Meta and master data of the external sector; banking stat-
	istics
Туре	alphabetic
Number of distinct observations	77215

#### **YEAR:** Year in which the transactions occured (YYYY)

Notes Year in which the transaction occured, in the following

format: YYYY

Available from – to 2001 - 01 – 2021 - 12

Frequency monthly

Source Statistics on international financial and capital transactions

Type numeric
Number of distinct observations 21

#### MONTH: Month in which the transactions occured (MM)

Notes Month in which the transaction occured, in the following

format: MM

Available from – to 2001 - 01 – 2021 - 12

Frequency monthly

Source Statistics on international financial and capital transactions

Type numeric Number of distinct observations 12

#### DAY: Last day of month (28, 29, 30, 31, for complete date)

Available from – to 2001 - 01 – 2021 - 12

Frequency monthly
Source RCDS
Type numeric
Number of distinct observations 4

#### receipts: Receipts (incoming payments, capital exports)

Notes Value of the exported financial or capital transaction

Available from – to 2001 - 01 – 2021 - 12

Frequency monthly

Source Statistics on international financial and capital transactions

Type numeric
Valid number of observations 8104541

Dimension in thousands of euros

#### expenditure: Expenditure (outgoing payments, capital imports)

Notes Value of the imported financial or capital transaction

Available from – to 2001 - 01 – 2021 - 12

Frequency monthly

Source Statistics on international financial and capital transactions

Type numeric Valid number of observations 7305425

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Dimension	in thousands of euros
kza: Transaction type	
Notes	Type of the financial or capital transaction according to the coding list of the Deutsche Bundesbank for the balance of payments.
Available from – to	2001 - 01 – 2021 - 12
Frequency	monthly

Source Statistics on international financial and capital transactions
Type numeric

174

#### lan: Country of destination or origin

Number of distinct observations

Notes	Country of destination (in case of exports) or origin (in case of imports) of the capital transaction. A code list is provided in Section 3.4. Due to confidentiality reasons, all international organisations receive the same code: 1A.
Available from – to	2001 - 01 – 2021 - 12
Frequency	monthly
Source	Statistics on international financial and capital transactions
Туре	alphabetic
Number of distinct observations	248

#### bra: Economic sector NACE Rev. 1

Notes	Economic sector of the reporting party – NACE Rev. 1. The value zero indicates that no information about the branch has been submitted or it has been cancelled. The variable is available until 2016.
Available from – to	2001 - 01 – 2016 - 12
Frequency	monthly
Source	Statistics on international financial and capital transactions
Туре	numeric
Number of distinct observations	92

#### bra2: Economic sector NACE Rev. 2

Notes	Economic sector of the reporting party – NACE Rev. 2. The
	value zero indicates that no information about the branch
	has been submitted or it has been cancelled. NACE Rev.2
	starts in 2008. Codes preceding 2008 have been imputed.
Available from – to	2001 - 01 – 2021 - 12
Frequency	monthly

Source Statistics on international financial and capital transactions

Type numeric
Number of distinct observations 115

# 2.3 Overview of variables - wide version: I Investment of residents in foreign economic territories

Name	Label
bpcr100	Rec: abroad: Foreign D-Mark bonds issued by foreign public sector
bpcr701	Rec: abroad: Euro-denominated bonds issued by foreign public sector
bpcr101	Rec: abroad: Foreign currency bonds issued by foreign public sector
bpcr103	Rec: abroad: Foreign D-Mark bonds issued by foreign private sector
bpcr702	Rec: abroad: Euro-denominated bonds issued by foreign private sector
bpcr102	Rec: abroad: Foreign currency bonds issued by foreign private sector
bpcr105	Rec: abroad: Money market instruments issued by non-residents orig mat<=1y
bpcr104	Rec: abroad: Shares and other equity issued by non-residents
bpcr606	Rec: abroad: Money market fund shares issued by foreign borrowers earnings
	distribution
bpcr607	Rec: abroad: Money market fund shares issued by foreign borrowers earnings
	retention
bpcr106	Rec: abroad: Other mutual fund shares issued by foreign borrowers earnings
	distribution
bpcr129	Rec: abroad: Other mutual fund shares issued by foreign borrowers earnings
	retention
bpcr107	Rec: abroad: Shares in foreign, unlisted plc MFIs
bpcr827	Rec: abroad: Shares in foreign, listed plc MFIs
bpcr108	Rec: abroad: Capital reserves of foreign plc MFIs
bpcr207	Rec: abroad: Shares in foreign, unlisted plc enterprises, HH, gen gov
bpcr927	Rec: abroad: Shares in foreign, listed plc enterprises, HH, gen gov
bpcr208	Rec: abroad: Capital reserves of foreign plc enterprises, HH, gen gov
bpcr111	Rec: abroad: Shares in foreign non-plc MFIs
bpcr112	Rec: abroad: Capital reserves of foreign non-plc MFIs
bpcr211	Rec: abroad: Shares in foreign non-plc enterprises, HH, gen gov
bpcr212	Rec: abroad: Capital reserves of foreign non-plc enterprises, HH, gen gov
bpcr237	Rec: abroad: Exploration costs abroad enterprises, HH, gen gov
bpcr890	Rec: abroad: Shares in foreign open-end inv funds, listed plc, cap interest>=10%
bpcr891	Rec: abroad: Shares in foreign open-end inv funds, unlisted plc, cap interest>=10%
bpcr892	Rec: abroad: Shares in foreign open-end inv funds, non-plc, cap interest>=10%
bpcr894	Rec: abroad: Shares in foreign closed-end inv funds, non-listed plc, cap in-
250.001	terest>=10%
bpcr895	Rec: abroad: Shares in foreign closed-end inv funds, non-plc, cap interest>=10%
bpcr222	Rec: abroad: Direct inv loans>=1y to non-resident firms in which there is a stake

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Name	Label
bpcr267	Rec: abroad: Direct inv loans>=1y from non-resident firms in which there is a
	stake
bpcr269	Rec: abroad: Direct inv loans>=1y from non-resident financial subsid in which is
	a stake
bpcr228	Rec: Direct inv loans>=12m to non-resident fellow companies
bpcr268	Rec: Direct inv loans>=12m from non-resident fellow companies
bpcr221	Rec: abroad: Granting, repaying loans and deposits >1y firms, HH
bpcr321	Rec: abroad: Granting, repaying loans and deposits >1y gen gov
bpcr123	Rec: abroad: Foreign D-Mark bonds issued by foreign public sector
bpcr223	Rec: abroad: Euro-denominated bonds issued by foreign public sector
bpcr323	Rec: abroad: Foreign currency bonds issued by foreign public sector
bpcr132	Rec: abroad: Foreign D-Mark bonds issued by foreign private sector
bpcr232	Rec: abroad: Euro-denominated bonds issued by foreign private sector
bpcr332	Rec: abroad: Foreign currency bonds issued by foreign private sector
bpcr136	Rec: abroad: Money market instruments issued by non-residents orig mat<=1y
bpcr236	Rec: abroad: Shares and other equity issued by non-residents
bpcr336	Rec: abroad: Money market fund shares issued by foreign borrow earnings distrib
bpcr467	Rec: abroad: Money market fund shares issued by foreign borrow earnings retenti
bpcr139	Rec: abroad: Other mutual fund shares issued by foreign borrow earnings distrib
bpcr239	Rec: abroad: Other mutual fund shares issued by foreign borrow earnings retenti
bpcr339	Rec: abroad: Shares in foreign, unlisted plc held by dom MFIs
bpce100	Exp: abroad: Foreign D-Mark bonds issued by foreign public sector
bpce701	Exp: abroad: Euro-denominated bonds issued by foreign public sector
bpce101	Exp: abroad: Foreign currency bonds issued by foreign public sector
bpce103	Exp: abroad: Foreign D-Mark bonds issued by foreign private sector
bpce702	Exp: abroad: Euro-denominated bonds issued by foreign private sector
bpce102	Exp: abroad: Foreign currency bonds issued by foreign private sector
bpce105	Exp: abroad: Money market instruments issued by non-residents orig mat<=1y
bpce104 bpce606	Exp: abroad: Shares and other equity issued by non-residents  Exp: abroad: Money market fund shares issued by foreign borrow earnings distrib
bpce607	Exp: abroad: Money market fund shares issued by foreign borrow earnings distrib
bpce106	Exp: abroad: Other mutual fund shares issued by foreign borrow earnings retention.
bpce100 bpce129	Exp: abroad: Other mutual fund shares issued by foreign borrow earnings distrib
bpce107	Exp: abroad: Other middan and shares issued by foleign borrow earnings retention.  Exp: abroad: Shares in foreign, unlisted plc held by dom MFIs
bpce827	Exp: abroad: Shares in foreign, listed plc held by dom MFIs
bpce108	Exp: abroad: Shares in foreign, laced pic field by dom MFIs
bpce207	Exp: abroad: Shares in foreign, unlisted plc held by enterprises, HH, gen gov
bpce927	Exp: abroad: Shares in foreign, listed plc held by enterprises, HH, gen gov
bpce208	Exp: abroad: Capital reserves of foreign plc held by enterprises, HH, gen gov
bpce111	Exp: abroad: Shares in foreign non-plc held by dom MFIs
bpce112	Exp: abroad: Capital reserves of foreign non-plc held by dom MFIs
bpce211	Exp: abroad: Shares in foreign non-plc held by enterprises, HH, gen gov
bpce212	Exp: abroad: Capital reserves of foreign non-plc held by enterprises, HH, gen gov
bpce237	Exp: abroad: Exploration costs abroad
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Name	Label
bpce890	Exp: abroad: Shares in foreign open-end inv funds, listed plc, cap inter>=10%
bpce891	Exp: abroad: Shares in foreign open-end inv funds, unlisted plc, cap inter>=10%
bpce892	Exp: abroad: Shares in foreign open-end inv funds, non-plc, cap inter>=10%
bpce894	Exp: abroad: Shares in foreign closed-end inv funds, nonlist plc, cap inter>=10%
bpce895	Exp: abroad: Shares in foreign closed-end inv funds, non-plc, cap inter>=10%
bpce222	Exp: abroad: Direct inv loans>1y to non-resident firms in which there is a stake
bpce267	Exp: abroad: Direct inv loans>1y from nonresident firm in which there is a stake
bpce269	Exp: abroad: Direct inv loans>1y from non-resident fin subs in which is a stake
bpce228	Exp: abroad: Direct inv loans>1y to non-resident fellow companies
bpce268	Exp: abroad: Direct inv loans>1y from non-resident fellow companies
bpce221	Exp: abroad: Granting, repaying loans and deposits >1y by firms, HH
bpce321	Exp: abroad: Granting, repaying loans and deposits >1y by gen government
bpce123	Exp: abroad: Purchase and sale of of non-negotiable securities >1y by dom MFIs
bpce223	Exp: abroad: Purchase and sale of non-negotiable securities >1y by dom firms,
	HH
bpce323	Exp: abroad: Purchase and sale of non-negotiable securities >1y by dom gen gov
bpce132	Exp: abroad: Purchase and sale of real estate, land abroad by dom MFls
bpce232	Exp: abroad: Purchase and sale of real estate, land abroad by dom firms, HH
bpce332	Exp: abroad: Purchase and sale of real estate, land abroad by dom gen govern-
	ment
bpce136	Exp: abroad: Purchase and sale of shares in foreign firms by dom MFIs
bpce236	Exp: abroad: Purchase and sale of shares in foreign firms by dom firms, HH
bpce336	Exp: abroad: Purchase and sale of shares in foreign firms by dom gen government
bpce467	Exp: abroad: Foreign emission allowances
bpce139	Exp: abroad: Other capital investments by dom MFIs
bpce239	Exp: abroad: Other capital investments by dom firms, HH
bpce339	Exp: abroad: Other capital investments by general government

# 2.4 Overview of variables - wide version: II Investment of non-residents in Germany

Name	Label
bpcr140	Rec: in DE: Federal Treasury notes
bpcr141	Rec: in DE: Fixed-interest bonds
bpcr641	Rec: in DE: Floating rate notes
bpcr133	Rec: in DE: Principal strips of strippable Federal bonds
bpcr134	Rec: in DE: Coupon strips of strippable Federal bonds
bpcr143	Rec: in DE: Foreign currency bonds and funding bonds
bpcr461	Rec: in DE: Fixed-interest euro bonds issued by dom MFIs
bpcr465	Rec: in DE: Floating-rate euro bonds issued by dom MFls
bpcr491	Rec: in DE: Fixed-interest foreign-currency bonds issued by dom MFIs
bpcr495	Rec: in DE: Floating-rate foreign-currency bonds issued by dom MFIs
bpcr462	Rec: in DE: Fixed-interest euro bonds issued by dom firms

...

Name	Label
bpcr466	Rec: in DE: Floating-rate euro bonds issued by dom firms
bpcr492	Rec: in DE: Fixed-interest foreign-currency bonds issued by dom firms
bpcr496	Rec: in DE: Floating-rate foreign-currency bonds issued by dom firms
bpcr142	Rec: in DE: Fixed-interest euro-denominated bonds
bpcr642	Rec: in DE: Euro-denominated floating rate notes
bpcr149	Rec: in DE: Fixed-interest foreign currency bonds
bpcr649	Rec: in DE: Foreign currency floating rate notes
bpcr145	Rec: in DE: Money market instruments issued by dom MFIs orig maturity<=1y
bpcr245	Rec: in DE: Money market instruments issued by dom firms orig maturity<=1y
bpcr344	Rec: in DE: Federal Treasury discount paper (Bubills)
bpcr345	Rec: in DE: Money market instruments issued by dom gen gov orig maturity<=1y
bpcr144	Rec: in DE: Bank shares
bpcr258	Rec: in DE: Non-bank shares
bpcr155	Rec: in DE: Participation certificates
bpcr646 Rec: in DE: Money market fund shares issued by dom borrow w earnings dis	
butio	
bpcr647	Rec: in DE: Money market fund shares issued by dom borrow w earnings retention
bpcr146	Rec: in DE: Other domestic mutual fund shares with earnings distribution
bpcr157	Rec: in DE: Other domestic mutual fund shares with earnings retention
bpcr147	Rec: in DE: Shares in domestic unlisted MFIs (plc)
bpcr847	Rec: in DE: Shares in domestic listed MFIs (plc)
bpcr148	Rec: in DE: Capital reserves of domestic MFIs (plc)
bpcr247 Rec: in DE: Shares in domestic unlisted enterprises (plc)	
bpcr947	Rec: in DE: Shares in domestic listed enterprises (plc)
bpcr248	Rec: in DE: Capital reserves of domestic enterprises (plc)
bpcr151	Rec: in DE: Shares in domestic MFIs (non-plc)
bpcr152	Rec: in DE: Capital reserves of domestic MFIs (non-plc)
bpcr251 bpcr252	Rec: in DE: Capital interests of domestic enterprises (non-plc)  Rec: in DE: Capital reserves of domestic enterprises (non-plc)
bpcr262	Rec: in DE: Raising/repayment of loans >1y from/to nonresident stakeholders
bpcr227	Rec: in DE: Granting/repayment of loans >1y by dom firms to nonresident stakehol
bpcr219	Rec: in DE: Granting/repayment of loans >1y by resident fin. subs. to stakehold
bpcr268	Rec: in DE: Exp: Direct inv loans>1y from non-resident fellow companies
bpcr228	Rec: in DE: Exp: Direct inv loans>1y to non-resident fellow companies
bpcr175	Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y MFIs
bpcr075	Rec: in DE: Undisclosed assignment of short-term dom claims <=1y invest funds
bpcr675	Rec: in DE: Undisclosed assignment of short-term dom claims<=1y insur c, pens f
bpcr275	Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y OFIs
bpcr875	Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y HH, NGOs
bpcr975	Rec: in DE: Undisclosed assignment of short-term dom claims <=1y non-fin firm
bpcr373	Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y gen gov
bpcr041	Rec: in DE: Granting, repayment loans&deposits with maturity >1y invest funds
bpcr541	Rec: in DE: Granting, repayment loans&deposits w a maturity >1y insur c, pens f
bpcr261	Rec: in DE: Granting, repayment of loans and deposits with a maturity >1y OFIs

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Name	Label
bpcr841	Rec: in DE: Granting, repayment loans and deposits with a maturity >1y HH/NGOs
bpcr941	Rec: in DE: Granting, repayment loans and deposits >1y non-financial firms/HH
bpcr351	Rec: in DE: Granting, repayment loans and deposits with a maturity >1y gen gov
bpcr163	Rec: in DE: Initial sales/repayment of nonnegotiable securities MFIs
bpcr663	Rec: in DE: Initial sales/repayment of nonnegotiable securities insur c, pens f
bpcr263	Rec: in DE: Initial sales/repayment of nonnegotiable securities OFIs
bpcr963	Rec: in DE: Initial sales/repayment of nonnegotiable securities non-fin firms
bpcr366	Rec: in DE: Initial sales/repayment of nonnegotiable securities gen gov
bpcr367	Rec: in DE: Initial sales/repayment of nonnegotiable securities federal states
bpcr368	Rec: in DE: Initial sales/repayment of nonnegotiable securities loc authorities
bpcr176	Rec: in DE: Undisclosed assignment of long-term domestic claims MFIs
bpcr076	Rec: in DE: Undisclosed assignment of long-term domestic claims investment
	funds
bpcr776	Rec: in DE: Undisclosed assignment of long-term domestic claims insur c, pens f
bpcr276	Rec: in DE: Undisclosed assignment of long-term domestic claims OFIs
bpcr876	Rec: in DE: Undisclosed assignment of long-term domestic claims HH, NGO
bpcr976	Rec: in DE: Undisclosed assignment of long-term domestic claims non-fin firms
bpcr352	Rec: in DE: Undisclosed assignment of long-term domestic claims gen gov
bpcr172	Rec: in DE: Sales/repurchases of real estate, land to/from non-residents MFIs
bpcr272	Rec: in DE: Sale/repurchase of real estate, land to/from non-residents firms, HH
bpcr372	Rec: in DE: Sales/repurchases of real estate, land to/from non-residents gen gov
bpcr178 bpcr278	Rec: in DE: Purchase/sale of shares in resident MFIs not reported elsewhere Rec: in DE: Purchase/sale of shares in resident firms not reported elsewhere
bpcr507	Rec: in DE: Domestic emission allowances
bpcr307	Rec: in DE: Other capital investment in Germany with MFIs
bpcr279	Rec: in DE: Other capital investment in Germany with firms, HH
bpcr379	Rec: in DE: Other capital investment in Germany with general government
bpce140	Exp: in DE: Federal Treasury notes
bpce141	Exp: in DE: Fixed-interest bonds
bpce641	Exp: in DE: Floating rate notes
bpce133	Exp: in DE: Principal strips of strippable Federal bonds
bpce134	Exp: in DE: Coupon strips of strippable Federal bonds
bpce143	Exp: in DE: Foreign currency bonds and funding bonds
bpce461	Exp: in DE: Fixed-interest euro bonds issued by dom MFIs
bpce465	Exp: in DE: Floating-rate euro bonds issued by dom MFIs
bpce491	Exp: in DE: Fixed-interest foreign-currency bonds issued by dom MFIs
bpce495	Exp: in DE: Floating-rate foreign-currency bonds issued by dom MFIs
bpce462	Exp: in DE: Fixed-interest euro bonds issued by dom firms
bpce466	Exp: in DE: Floating-rate euro bonds issued by dom firms
bpce492	Exp: in DE: Fixed-interest foreign-currency bonds issued by dom firms
bpce496	Exp: in DE: Floating-rate foreign-currency bonds issued by dom firms
bpce142	Exp: in DE: Fixed-interest euro-denominated bonds
bpce642	Exp: in DE: Euro-denominated floating rate notes
bpce149	Exp: in DE: Fixed-interest foreign currency bonds

Name	Label
bpce649	Exp: in DE: Foreign currency floating rate notes
bpce145	Exp: in DE: Money market instruments issued by dom MFIs orig maturity<=1y
bpce245	Exp: in DE: Money market instruments issued by dom firms orig maturity<=1y
bpce344	Exp: in DE: Federal Treasury discount paper (Bubills)
bpce345	Exp: in DE: Money market instruments issued by dom gen gov orig maturity<=1y
bpce144	Exp: in DE: Bank shares
bpce258	Exp: in DE: Non-bank shares
bpce155	Exp: in DE: Participation certificates
bpce646	Exp: in DE: Money market fund shares issued by dom borrow w earnings distri-
	butio
bpce647	Exp: in DE: Money market fund shares issued by dom borrow w earnings retention
bpce146	Exp: in DE: Other domestic mutual fund shares with earnings distribution
bpce157	Exp: in DE: Other domestic mutual fund shares with earnings retention
bpce147	Exp: in DE: Shares in domestic unlisted MFIs (plc)
bpce847	Exp: in DE: Shares in domestic listed MFIs (plc)
bpce148	Exp: in DE: Capital reserves of domestic MFIs (plc)
bpce247	Exp: in DE: Shares in domestic unlisted enterprises (plc)
bpce947	Exp: in DE: Shares in domestic listed enterprises (plc)
bpce248	Exp: in DE: Capital reserves of domestic enterprises (plc)
bpce151	Exp: in DE: Shares in domestic MFIs (non-plc)
bpce152	Exp: in DE: Capital reserves of domestic MFIs (non-plc)
bpce251	Exp: in DE: Capital interests of domestic enterprises (non-plc)
bpce252	Exp: in DE: Capital reserves of domestic enterprises (non-plc)
bpce262	Exp: in DE: Raising/repayment of loans >1y from/to nonresident stakeholders
bpce227	Exp: in DE: Granting/repayment of loans > 1y by dom firms to nonresident stakehol
bpce219	Exp: in DE: Granting/repayment of loans >1y by resident fin. subs. to stakehold
bpce268	Exp: in DE: Exp: Direct inv loans>1y from non-resident fellow companies
bpce228	Exp: in DE: Exp: Direct inv loans>1y to non-resident fellow companies
bpce175	Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y MFIs
bpce075	Exp: in DE: Undisclosed assignment of short-term dom claims <=1y invest funds
bpce675 bpce275	Exp: in DE: Undisclosed assignment of short-term dom claims<=1y insur c, pens f
bpce273	Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y OFIs  Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y HH, NGOs
bpce975	Exp: in DE: Undisclosed assignment of short-term domestic claims <= 1y nn, Ndos  Exp: in DE: Undisclosed assignment of short-term dom claims <=1y non-fin firm
bpce373	Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y flori-fill film.
bpce373	Exp: in DE: Granting, repayment loans&deposits with maturity >1y invest funds
bpce541	Exp: in DE: Granting, repayment loans&deposits with maturity >1y invest rands  Exp: in DE: Granting, repayment loans&deposits w a maturity >1y insur c, pens f
bpce341	Exp: in DE: Granting, repayment loans and deposits with a maturity >1y OFIs
bpce841	Exp: in DE: Granting, repayment or loans and deposits with a maturity >1y OHS  Exp: in DE: Granting, repayment loans and deposits with a maturity >1y HH/NGOs
bpce941	Exp: in DE: Granting, repayment loans and deposits >1y non-financial firms/HH
bpce351	Exp: in DE: Granting, repayment loans and deposits with a maturity >1y gen gov
bpce163	Exp: in DE: Initial sales/repayment of nonnegotiable securities MFIs
bpce663	Exp: in DE: Initial sales/repayment of nonnegotiable securities insur c, pens f
bpce263	Exp: in DE: Initial sales/repayment of nonnegotiable securities OFIs

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Name	Label	
bpce963	Exp: in DE: Initial sales/repayment of nonnegotiable securities non-fin firms	
bpce366	Exp: in DE: Initial sales/repayment of nonnegotiable securities gen gov	
bpce367	Exp: in DE: Initial sales/repayment of nonnegotiable securities federal states	
bpce368	Exp: in DE: Initial sales/repayment of nonnegotiable securities loc authorities	
bpce176	Exp: in DE: Undisclosed assignment of long-term domestic claims MFIs	
bpce076	Exp: in DE: Undisclosed assignment of long-term domestic claims investment	
	funds	
bpce776	Exp: in DE: Undisclosed assignment of long-term domestic claims insur c, pens f	
bpce276	Exp: in DE: Undisclosed assignment of long-term domestic claims OFIs	
bpce876	Exp: in DE: Undisclosed assignment of long-term domestic claims HH, NGO	
bpce976	Exp: in DE: Undisclosed assignment of long-term domestic claims non-fin firms	
bpce352	Exp: in DE: Undisclosed assignment of long-term domestic claims gen gov	
bpce172	Exp: in DE: Sales/repurchases of real estate, land to/from non-residents MFIs	
bpce272	Exp: in DE: Sale/repurchase of real estate, land to/from non-residents firms, HH	
bpce372	Exp: in DE: Sales/repurchases of real estate, land to/from non-residents gen gov	
bpce178	Exp: in DE: Purchase/sale of shares in resident MFIs not reported elsewhere	
bpce278	Exp: in DE: Purchase/sale of shares in resident firms not reported elsewhere	
bpce507	Exp: in DE: Domestic emission allowances	
bpce179	Exp: in DE: Other capital investment in Germany with MFIs	
bpce279	Exp: in DE: Other capital investment in Germany with firms, HH	
bpce379	Exp: in DE: Other capital investment in Germany with general government	

## 2.5 Overview of variables - wide version: III Financial derivatives

Name	Label	
bpcr882	Rec: Derivat: Financial futures listed on foreign derivative exchanges	
bpcr842	Rec: Derivat: Financial futures listed on domestic derivative exchanges	
bpcr821	Rec: Derivat: Options listed on foreign derivative exchanges	
bpcr831	Rec: Derivat: Options listed on domestic derivative exchanges	
bpcr898	Rec: Derivat: Forward rate agreements	
bpcr584	Rec: Derivat: Swap rates and compensatory payments from interest, foreign ex-	
	change swaps	
bpcr984	Rec: Derivat: Equity swaps	
bpcr820	Rec: Derivat: OTC options with foreign option writers	
bpcr830	Rec: Derivat: OTC options with resident option writers	
bpcr832	Rec: Derivat: Staff options issued by domestic companies	
bpcr833	Rec: Derivat: Staff options issued by non-resident companies	
bpcr840	Rec: Derivat: Credit default swaps	
bpcr110	Rec: Derivat: Warrants issued by foreign borrowers	
bpcr150	Rec: Derivat: Warrants issued by resident borrowers	
bpcr883	Rec: Derivat: Other OTC forwards	
bpce882	Exp: Derivat: Financial futures listed on foreign derivative exchanges	
bpce842	Exp: Derivat: Financial futures listed on domestic derivative exchanges	

Name	Label
bpce821	Exp: Derivat: Options listed on foreign derivative exchanges
bpce831	Exp: Derivat: Options listed on domestic derivative exchanges
bpce898	Exp: Derivat: Forward rate agreements
bpce584	Exp: Derivat: Swap rates and compensatory payments from interest, foreign ex-
	change swaps
bpce984	Exp: Derivat: Equity swaps
bpce820	Exp: Derivat: OTC options with foreign option writers
bpce830	Exp: Derivat: OTC options with resident option writers
bpce832	Exp: Derivat: Staff options issued by domestic companies
bpce833	Exp: Derivat: Staff options issued by non-resident companies
bpce840	Exp: Derivat: Credit default swaps
bpce110	Exp: Derivat: Warrants issued by foreign borrowers
bpce150	Exp: Derivat: Warrants issued by resident borrowers
bpce883	Exp: Derivat: Other OTC forwards

## 2.6 Overview of variables - wide version: IV Investment income

Name	Label
bpcr182	Rec: Income: Interest on securities issued by publ sector collected by dom MFIs
bpcr282	Rec: Income: Interest on securities issued by foreign publ sect coll by firms/HH
bpcr782	Rec: Income: Interest on securities issued by fore publ sect coll by dom gen gov
bpcr382	Rec: Income: Interest on securities issued by domestic public sector
bpcr583	Rec: Income: Interest on securities issued by foreign priv sect coll by dom MFIs
bpcr283	Rec: Income: Interest on securities issued by foreign priv sect coll by firms/HH
bpcr783	Rec: Income: Interest on securities issued by fore priv sect coll by dom gen gov
bpcr183	Rec: Income: Interest on securities issued by domestic private sector
bpcr185	Rec: Income: Receipts from foreign shares/participation certificates, by MFIs
bpcr893	Rec: Income: Receipts from foreign open-end investment fund shares >=10%
bpcr896	Rec: Income: Receipts from foreign closed-end investment fund shares >=10%
bpcr985	Rec: Income: Receipts from foreign shares/participation certificates, by non-MFIs
bpcr285	Rec: Income: Receipts from foreign shares/particip certificates paid to non-
	residents
bpcr585	Rec: Income: Receipts from foreign investment fund shares, collected by dom
	MFIs
bpcr885	Rec: Income: Receipts from foreign investment fund shares, coll by dom non-MFIs
bpcr685	Rec: Income: Receipts from foreign investment fund shares paid to non-residents
bpcr188	Rec: Income: Receipts from shares in plc collected/paid by dom MFIs
bpcr288	Rec: Income: Receipts from shares in plc collected/paid by dom firms/HH
bpcr186	Rec: Income: Receipts from shares in other corp. collected/paid by dom MFIs
bpcr286	Rec: Income: Receipts from shares in other corp. collected/paid by dom firms/HH
bpcr187	Rec: Income: Receipts from other business/cap.inv. collected/paid by dom MFIs
bpcr287	Rec: Income: Receipts from other business/cap.inv collected/paid by dom
	firms/HH

Name	Label
bpcr289	Rec: Income: Interest on loans from direct investors to subsidiaries
bpcr689	Rec: Income: Interest on loans from subsidiaries to direct investors
bpcr789	Rec: Income: Interest on loans between fellow companies
bpcr889	Rec: Income: Interest on loans from financial subsidiaries to direct investors
bpcr190	Rec: Income: Grants collected/paid by MFIs to avoid losses carried forward
bpcr290	Rec: Income: Grants collected/paid by firms, HH to avoid losses carried forward
bpcr184	Rec: Income: Interest of MFIs on loans and bank balances (deposits)
bpcr284	Rec: Income: Interest on loans and bank balances (deposits)
bpcr384	Rec: Income: Interest of gen government on loans and bank balances (deposits)
bpcr181	Rec: Income: Negative interest of MFIs on loans and bank balances (deposits)
bpcr281	Rec: Income: Negative interest on loans and bank balances (deposits)
bpcr381	Rec: Income: Negative interest of gen gov on loans and bank balances (deposits)
bpcr481	Rec: Income: Interest of Bundesbank on loans and bank balances (deposits)
bpcr485	Rec: Income: Income of Bundesbank from fin part in international organizations
bpcr180	Rec: Income: Leasing, rents on real estate from domestic MFIs
bpcr280	Rec: Income: Leasing, rents on real estate from domestic enterprises/HH
bpcr380	Rec: Income: Leasing, rents on real estate from domestic gen gov
bpcr197	Rec: Income: Receipts of MFIs from other capital investment
bpcr297	Rec: Income: Receipts/expenditure of firms/HH/gov from other capital investment
bpcr900	Rec: Income: Other transactions
bpcr951	Rec: Income: Other financial transactions
bpce182	Exp: Income: Interest on securities issued by publ sector collected by dom MFIs
bpce282	Exp: Income: Interest on securities issued by foreign publ sect coll by firms/HH
bpce782	Exp: Income: Interest on securities issued by fore publ sect coll by dom gen gov
bpce382	Exp: Income: Interest on securities issued by domestic public sector
bpce583	Exp: Income: Interest on securities issued by foreign priv sect coll by dom MFIs
bpce283	Exp: Income: Interest on securities issued by foreign priv sect coll by firms/HH
bpce783	Exp: Income: Interest on securities issued by fore priv sect coll by dom gen gov
bpce183	Exp: Income: Interest on securities issued by domestic private sector
bpce185	Exp: Income: Receipts from foreign shares/participation certificates, by MFIs
bpce893	Exp: Income: Receipts from foreign open-end investment fund shares >=10%
bpce896	Exp: Income: Receipts from foreign closed-end investment fund shares >=10%
bpce985	Exp: Income: Receipts from foreign shares/participation certificates, by non-MFIs
bpce285	Exp: Income: Receipts from foreign shares/particip certificates paid to non-
	residents
bpce585	Exp: Income: Receipts from foreign investment fund shares, collected by dom MFIs
bpce885	Exp: Income: Receipts from foreign investment fund shares, coll by dom non-MFIs
bpce685	Exp: Income: Receipts from foreign investment fund shares paid to non-residents
bpce188	Exp: Income: Receipts from shares in plc collected/paid by dom MFIs
bpce288	Exp: Income: Receipts from shares in plc collected/paid by dom firms/HH
bpce186	Exp: Income: Receipts from shares in other corp. collected/paid by dom MFIs
bpce286	Exp: Income: Receipts from shares in other corp. collected/paid by dom firms/HH
bpce187	Exp: Income: Receipts from other business/cap.inv. collected/paid by dom MFIs

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Name	Label
bpce287	Exp: Income: Receipts from other business/cap.inv collected/paid by dom
	firms/HH
bpce289	Exp: Income: Interest on loans from direct investors to subsidiaries
bpce689	Exp: Income: Interest on loans from subsidiaries to direct investors
bpce789	Exp: Income: Interest on loans between fellow companies
bpce889	Exp: Income: Interest on loans from financial subsidiaries to direct investors
bpce190	Exp: Income: Grants collected/paid by MFIs to avoid losses carried forward
bpce290	Exp: Income: Grants collected/paid by firms, HH to avoid losses carried forward
bpce184	Exp: Income: Interest of MFIs on loans and bank balances (deposits)
bpce284	Exp: Income: Interest on loans and bank balances (deposits)
bpce384	Exp: Income: Interest of gen government on loans and bank balances (deposits)
bpce181	Exp: Income: Negative interest of MFIs on loans and bank balances (deposits)
bpce281	Exp: Income: Negative interest on loans and bank balances (deposits)
bpce381	Exp: Income: Negative interest of gen gov on loans and bank balances (deposits)
bpce481	Exp: Income: Interest of Bundesbank on loans and bank balances (deposits)
bpce485	Exp: Income: Income of Bundesbank from fin part in international organizations
bpce180	Exp: Income: Leasing, rents on real estate from domestic MFIs
bpce280	Exp: Income: Leasing, rents on real estate from domestic enterprises/HH
bpce380	Exp: Income: Leasing, rents on real estate from domestic gen gov
bpce197	Exp: Income: Receipts of MFIs from other capital investment
bpce297	Exp: Income: Receipts/expenditure of firms/HH/gov from other capital investment
bpce900	Exp: Income: Other transactions
bpce951	Exp: Income: Other financial transactions

# 2.7 Details of variables - wide version: I Investment of residents in foreign economic territories

bpcr100: Rec: abroad: Foreign D-Mark bonds issued by foreign public sector

Notes	Foreign D-Mark bonds issued by foreign public sector (BPM5)
Available from – to	2001 - 01 – 2014 - 01
First non-zero observation	2001 - 01
Valid number of observations	10266
Dimension	in thousands of euros

bpcr701: Rec: abroad: Euro-denominated bonds issued by foreign public sector

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Notes	Euro-denominated bonds issued by foreign public sector
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	228275
Dimension	in thousands of euros
Breaks	2009 - 09

Before first break Euro dominated bonds issued by foreign public sector

bpcr101: Rec: abroad: Foreign currency bonds issued by foreign public sector

Notes Foreign currency bonds issued by foreign public sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 196048

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Foreign-currency bonds issued by foreign public sector

bpcr103: Rec: abroad: Foreign D-Mark bonds issued by foreign private sector

Notes Foreign D-Mark bonds issued by foreign private sector (BPM5)

Available from – to 2001 - 01 – 2015 - 12

First non-zero observation 2001 - 01 Valid number of observations 12390

Dimension in thousands of euros

bpcr702: Rec: abroad: Euro-denominated bonds issued by foreign private sector

Notes Euro-denominated bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 532685

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Euro-dominated bonds issued by foreign private sector

bpcr102: Rec: abroad: Foreign currency bonds issued by foreign private sector

Notes Foreign currency bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 269948

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Foreign-currency bonds issued by foreign private sector

bpcr105: Rec: abroad: Money market instruments issued by non-residents orig mat<=1y

Notes Money market instruments issued by non-residents (original

maturity of 12 months or less)

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Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 66596

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Money market instruments issued by non-residents (original

maturity of 12 months or less)

#### bpcr104: Rec: abroad: Shares and other equity issued by non-residents

Notes Shares and other equity issued by non-residents

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 656626

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares and other equity issued by nonresidents

# **bpcr606:** Rec: abroad: Money market fund shares issued by foreign borrowers earnings distribution

Notes Money market fund shares issued by foreign borrowers with

earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 24328

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Money market fund shares of nonresident issuers with earnings

distribution

# **bpcr607:** Rec: abroad: Money market fund shares issued by foreign borrowers earnings retention

Notes Money market fund shares issued by foreign borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13745

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Money market fund shares issued by foreign borrowers with

earnings retention

**bpcr106:** Rec: abroad: Other mutual fund shares issued by foreign borrowers earnings distribution

Notes	Other mutual fund shares issued by foreign borrowers with earnings distribution
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	147047
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Other mutual fund shares issued by foreign borrowers with earnings distribution

**bpcr129:** Rec: abroad: Other mutual fund shares issued by foreign borrowers earnings retention

Teterition	
Notes	Other mutual fund shares issued by foreign borrowers with earnings retention
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	97624
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Other mutual fund shares issued by foreign borrowers with earnings retention

bpcr107: Rec: abroad: Shares in foreign, unlisted plc MFIs

Notes	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign unlis-
	ted public limited companies, held by domestic MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	727
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Shares held in foreign, unlisted public limited companies by
	MFIs

bpcr827: Rec: abroad: Shares in foreign, listed plc MFIs

Notes	Purchase and sale of capital interests, capital contributions,
	capital increases and capital reductions from/to foreign listed
	public limited companies, held by domestic MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2008 - 10

Valid number of observations 13

Dimension in thousands of euros

#### bpcr108: Rec: abroad: Capital reserves of foreign plc MFIs

Notes Inpayments to the capital reserves of foreign public limited

companies and repayments to the latter including grants for the compensation of reported losses carried forward, held by

domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 09 Valid number of observations 118

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Capital reserves of foreign public limited companies by MFIs

#### bpcr207: Rec: abroad: Shares in foreign, unlisted plc enterprises, HH, gen gov

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign unlisted public limited companies held by resident enterprises,

households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 5142

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, unlisted public limited companies held by

enterprises, households and general government

#### bpcr927: Rec: abroad: Shares in foreign, listed plc enterprises, HH, gen gov

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign listed public limited companies held by resident enterprises, house-

holds and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2006 - 01 Valid number of observations 167

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, listed public limited companies held by en-

terprises, households and general government

bpcr208: Rec: abroad: Capital reserves of foreign plc enterprises, HH, gen gov

Notes	Inpayments to the capital reserves of foreign public limited companies and repayments to the latter including grants for
	the compensation of reported losses carried forward held by
	resident enterprises, households and general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 05
Valid number of observations	717
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Capital reserves of foreign public limited companies held by
	enterprises, households and general government

bpcr111: Rec: abroad: Shares in foreign non-plc MFIs

Notes	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign non-public limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign branches and permanent establishments held by domestic MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	1860
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Shares in foreign non-public limited companies by MFIs

bpcr112: Rec: abroad: Capital reserves of foreign non-plc MFIs

Notes	Inpayments to the capital reserves of foreign non-public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward held by domestic MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 02
Valid number of observations	172
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Capital reserves of foreign non-public limited companies by MFIs

bpcr211: Rec: abroad: Shares in foreign non-plc enterprises, HH, gen gov

Notes

Purchase and sale of capital interests, capital contributions,
capital increases and capital reductions from/to foreign nonpublic limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign
branches and permanent establishments held by resident enterprises, households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 15031

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, non-public limited companies held by enter-

prises, households and general government

bpcr212: Rec: abroad: Capital reserves of foreign non-plc enterprises, HH, gen gov

Notes Inpayments to the capital reserves of foreign non-public limited

companies and repayments to the latter including grants for the compensation of reported losses carried forward held by resident enterprises, households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 03 Valid number of observations 2392

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Capital reserves of foreign, non-public limited companies held

by enterprises, households and general government

#### bpcr237: Rec: abroad: Exploration costs abroad enterprises, HH, gen gov

Notes Exploration costs abroad Available from – to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1212

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Exploration costs abroad

#### bpcr890: Rec: abroad: Shares in foreign open-end inv funds, listed plc, cap interest>=10%

Notes Purchase and sale of shares in foreign investment funds (open-

end fund) in the legal form of listed public limited compan-

ies (interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

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First non-zero observation 2017 - 05

Valid number of observations

Dimension in thousands of euros

bpcr891: Rec: abroad: Shares in foreign open-end inv funds, unlisted plc, cap interest>=10%

Notes Purchase and sale of shares in foreign investment funds (open-

end fund) in the legal form of unlisted public limited com-

panies (interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2016 - 01 Valid number of observations 102

Dimension in thousands of euros

bpcr892: Rec: abroad: Shares in foreign open-end inv funds, non-plc, cap interest>=10%

Notes Purchase and sale of shares in foreign investment funds (open-

end fund) in the legal form of non-public limited companies

(interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2016 - 11
Valid number of observations 123

Dimension in thousands of euros

**bpcr894:** Rec: abroad: Shares in foreign closed-end inv funds, non-listed plc, cap interest>=10%

Notes	Purchase and sale of shares in foreign investment funds
	(closed-end fund) in the legal form of non-listed public lim-
	ited companies (interest >= 10 per cent)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2016 - 04
Valid number of observations	168

Dimension in thousands of euros

bpcr895: Rec: abroad: Shares in foreign closed-end inv funds, non-plc, cap interest>=10%

Notes	Purchase and sale of shares in foreign investment funds
	(closed-end fund) in the legal form of non-public limited
	companies (interest >= 10 per cent)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2015 - 11
Valid number of observations	1386

Dimension in thousands of euros

bpcr222: Rec: abroad: Direct inv loans>=1y to non-resident firms in which there is a stake

Notes Granting and repayment of loans with a maturity of more than

12 months by domestic enterprises and households and general government (as lenders) to non-resident enterprises in which they have a direct or indirect stake and to branches and

permanent establishments

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 71123

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Granting (and repayment) of loans with a maturity of more

than 12 months to non-resident enterprises, in which there is

a direct or indirect stake

bpcr267: Rec: abroad: Direct inv loans>=1y from non-resident firms in which there is a stake

Notes Raising and repayment of loans with a maturity of more than

12 months by domestic enterprises and households and general government (as borrowers) from non-resident enterprises in which they have a direct or indirect stake and with non-

resident branches and permanent establishments

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 5637

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Raising (and repayment) of loans with a maturity of more than

12 months from non-resident enterprises, in which there is a

direct or indirect stake

**bpcr269:** Rec: abroad: Direct inv loans>=1y from non-resident financial subsid in which is a stake

Notes Raising and repayment of loans with a maturity of more than

12 months by domestic enterprises and households and general government (**as borrowers**) from non-resident financial subsidiaries in which they **have** a direct or indirect stake

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 920

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Raising (and repayment) of loans with a maturity of more than

12 months of non-resident financial subsidiaries, in which there

is a direct or indirect stake

bpcr228: Rec: Direct inv loans>=12m to non-resident fellow companies

Notes	Granting and repayment of loans with a maturity of more
	than 12 months by domestic enterprises (as lenders) to non-
	resident enterprises in which they do not hold direct or indir-
	ect stakes (et vice versa), but with which they share, directly or
	indirectly, a common direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	8032
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Granting (and repayment) of loans with a maturity of more
	than 12 months to non-resident fellow companies

bpcr268: Rec: Direct inv loans>=12m from non-resident fellow companies

Notes	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises ( <b>as borrowers</b> ) from non-resident enterprises in which they <b>do not hold</b> direct or indirect stakes (et vice versa) but with which they share, directly or indirectly a common direct investor
Available from – to	2001 - 01 – 2021 - 12
Available ITOTT — to	2001 - 01 - 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	15082
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Raising (and repayment) of loans with a maturity of more than 12 months from foreign fellow companies

bpcr221: Rec: abroad: Granting, repaying loans and deposits >1y firms, HH

Notes	The granting and repayment of loans to non-residents, the endowment and repayment of credit balances at non-resident banks and the assignment (disclosed or undisclosed) of ex-
	5
	ternal claims with a period to maturity of more than 12 months
	by enterprises and households
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	44076
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Granting and repayment of loans and deposits with a maturity of more than 12 months by enterprises and households

bpcr321: Rec: abroad: Granting, repaying loans and deposits >1y gen gov

Notes The granting and repayment of loans to non-residents, the en-

dowment and repayment of credit balances at non-resident banks and the assignment (disclosed or undisclosed) of external claims with a period to maturity of more than 12 months

by general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13585

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Granting and repayment of loans and deposits with a maturity

of more than 12 months by general government

bpcr123: Rec: abroad: Foreign D-Mark bonds issued by foreign public sector

Notes Foreign D-Mark bonds issued by foreign public sector (BPM5)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 11

Valid number of observations 5

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of borrower's note loans as well as non-

negotiable securities of foreign issuers with a maturity of more

than 12 months by MFIs

#### bpcr223: Rec: abroad: Euro-denominated bonds issued by foreign public sector

Notes Euro-denominated bonds issued by foreign public sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 7656

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of borrower's notes loans as well as non-

negotiable securities with a maturity of more than 12 months

by enterprises and households

bpcr323: Rec: abroad: Foreign currency bonds issued by foreign public sector

Notes Foreign currency bonds issued by foreign public sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2003 - 05 Valid number of observations 831

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of borrower's note as well as non-negotiable

securities with a maturity of more than 12 months by general

government

bpcr132: Rec: abroad: Foreign D-Mark bonds issued by foreign private sector

Notes Foreign D-Mark bonds issued by foreign private sector (BPM5)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 09 Valid number of observations 360

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by MFIs

#### bpcr232: Rec: abroad: Euro-denominated bonds issued by foreign private sector

Notes Euro-denominated bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 4517

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by enterprises

and households

#### bpcr332: Rec: abroad: Foreign currency bonds issued by foreign private sector

Notes Foreign currency bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2004 - 05 Valid number of observations 1094

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by general

government

bpcr136: Rec: abroad: Money market instruments issued by non-residents orig mat<=1y

Notes Money market instruments issued by non-residents (original

maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 07 Valid number of observations 2240

Dimension in thousands of euros

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Breaks 2009 - 09

Before first break Purchase and sale of shares in foreign enterprises, provided

that they are not foreign securities or direct investments, by

MFIs

bpcr236: Rec: abroad: Shares and other equity issued by non-residents

Notes Shares and other equity issued by non-residents

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 57733

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of shares in foreign enterprises, provided

that they are not foreign securities or direct investments, by

enterprises, households and general government

Calculation formula (I) bpcr236 before break = bpcr236 + bpcr336 after break

bpcr336: Rec: abroad: Money market fund shares issued by foreign borrow earnings distrib

Notes Money market fund shares issued by foreign borrowers with

earnings distribution

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2012 - 01 Valid number of observations 176

Dimension in thousands of euros

**bpcr467:** Rec: abroad: Money market fund shares issued by foreign borrow earnings retenti

Notes Money market fund shares issued by foreign borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2011 - 02 Valid number of observations 1443

Dimension in thousands of euros

bpcr139: Rec: abroad: Other mutual fund shares issued by foreign borrow earnings distrib

Notes Other mutual fund shares issued by foreign borrowers with

earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01

Valid number of observations 487

Dimension in thousands of euros

Breaks 2009 - 09

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Before first break Other investments by MFIs

bpcr239: Rec: abroad: Other mutual fund shares issued by foreign borrow earnings retenti

Notes Other mutual fund shares issued by foreign borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 2166

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Other capital investments by enterprises, households and gen-

eral government

Calculation formula (I) bpcr239 before break = bpcr239 + bpcr339 after break

bpcr339: Rec: abroad: Shares in foreign, unlisted plc held by dom MFIs

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign unlis-

ted public limited companies, held by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2014 - 12 Valid number of observations 96

Dimension in thousands of euros

bpce100: Exp: abroad: Foreign D-Mark bonds issued by foreign public sector

Notes Foreign D-Mark bonds issued by foreign public sector (BPM5)

Available from – to 2001 - 01 – 2014 - 01

First non-zero observation 2001 - 01 Valid number of observations 11120

Dimension in thousands of euros

bpce701: Exp: abroad: Euro-denominated bonds issued by foreign public sector

Notes Euro-denominated bonds issued by foreign public sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 215114

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Euro dominated bonds issued by foreign public sector

bpce101: Exp: abroad: Foreign currency bonds issued by foreign public sector

Notes Foreign currency bonds issued by foreign public sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 200050

Dimension in thousands of euros

#### bpce103: Exp: abroad: Foreign D-Mark bonds issued by foreign private sector

Notes Foreign D-Mark bonds issued by foreign private sector (BPM5)

Available from – to 2001 - 01 – 2016 - 03

First non-zero observation 2001 - 01 Valid number of observations 11502

Dimension in thousands of euros

#### bpce702: Exp: abroad: Euro-denominated bonds issued by foreign private sector

Notes Euro-denominated bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 409155

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Euro-dominated bonds issued by foreign private sector

#### bpce102: Exp: abroad: Foreign currency bonds issued by foreign private sector

Notes Foreign currency bonds issued by foreign private sector

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 259208

Dimension in thousands of euros

#### bpce105: Exp: abroad: Money market instruments issued by non-residents orig mat<=1y

Notes Money market instruments issued by non-residents (original

maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 58226

Dimension in thousands of euros

#### bpce104: Exp: abroad: Shares and other equity issued by non-residents

Notes Shares and other equity issued by non-residents

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Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 665549

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares and other equity issued by non-residents

## bpce606: Exp: abroad: Money market fund shares issued by foreign borrow earnings distrib

Notes Money market fund shares issued by foreign borrowers with

earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 24749

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Money market fund shares of nonresident issuers with earnings

distribution

## bpce607: Exp: abroad: Money market fund shares issued by foreign borrow earnings retenti

Notes Money market fund shares issued by foreign borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 12871

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Money market fund shares issued by foreign borrowers with

earnings retention

## bpce106: Exp: abroad: Other mutual fund shares issued by foreign borrow earnings distrib

Notes Other foreign investment funds with earnings distribution (also

where there is the choice between a cash dividend and earn-

ings retention)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 156792

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Other mutual fund shares issued by foreign borrowers with

earnings distribution

bpce129: Exp: abroad: Other mutual fund shares issued by foreign borrow earnings retenti

Notes Other mutual fund shares issued by foreign borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 100849

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Other mutual fund shares issued by foreign borrowers with

earnings retention

bpce107: Exp: abroad: Shares in foreign, unlisted plc held by dom MFls

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign unlis-

ted public limited companies, held by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1072

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares held in foreign, unlisted public limited companies by

MFIs

bpce827: Exp: abroad: Shares in foreign, listed plc held by dom MFIs

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign listed

public limited companies, held by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2008 - 04 Valid number of observations 10

Dimension in thousands of euros

## bpce108: Exp: abroad: Capital reserves of foreign plc held by dom MFIs

Notes Inpayments to the capital reserves of foreign public limited

companies and repayments to the latter including grants for the compensation of reported losses carried forward, held by

domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 02 Valid number of observations 153

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Capital reserves of foreign public limited companies by MFIs

bpce207: Exp: abroad: Shares in foreign, unlisted plc held by enterprises, HH, gen gov

Notes	Purchase and sale of capital interests, capital contributions,
	capital increases and capital reductions from/to foreign un-
	listed public limited companies held by resident enterprises,
	become believe at a consent accommon to the

households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 19523

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, unlisted public limited companies held by

enterprises, households and general government

bpce927: Exp: abroad: Shares in foreign, listed plc held by enterprises, HH, gen gov

Notes	Purchase and sale of capital interests, capital contributions,
	capital increases and capital reductions from/to foreign listed
	public limited companies held by resident enterprises, house-
	holds and general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2006 - 01

First non-zero observation 2006 - 01 Valid number of observations 361

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, listed public limited companies held by en-

terprises, households and general government

bpce208: Exp: abroad: Capital reserves of foreign plc held by enterprises, HH, gen gov

Notes	Inpayments to the capital reserves of foreign public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward held by resident enterprises, households and general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	2353
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Capital reserves of foreign public limited companies held by enterprises, households and general government

bpce111: Exp: abroad: Shares in foreign non-plc held by dom MFIs

Notes

Purchase and sale of capital interests, capital contributions,
capital increases and capital reductions from/to foreign nonpublic limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign
branches and permanent establishments held by domestic

MFIS

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 3184

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign non-public limited companies by MFIs

bpce112: Exp: abroad: Capital reserves of foreign non-plc held by dom MFIs

Notes Inpayments to the capital reserves of foreign non-public limited

companies and repayments to the latter including grants for the compensation of reported losses carried forward held by

domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 567

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Capital reserves of foreign non-public limited companies by

MFIs

bpce211: Exp: abroad: Shares in foreign non-plc held by enterprises, HH, gen gov

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions from/to foreign nonpublic limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign branches and permanent establishments held by resident en-

terprises, households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 68746

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Shares in foreign, non-public limited companies held by enter-

prises, households and general government

bpce212: Exp: abroad: Capital reserves of foreign non-plc held by enterprises, HH, gen gov

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Notes	Inpayments to the capital reserves of foreign non-public limited companies and repayments to the latter including grants for
	the compensation of reported losses carried forward held by
	resident enterprises, households and general government
Available from – to	2001 - 01 – 2021 - 12
Available from to	2001 01 2021 12
First non-zero observation	2001 - 01
Valid number of observations	9449
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Capital reserves of foreign, non-public limited companies held
	by enterprises, households and general government

bpce237: Exp: abroad: Exploration costs abroad

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Notes	Exploration costs abroad
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	4910
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Exploration costs abroad

bpce890: Exp: abroad: Shares in foreign open-end inv funds, listed plc, cap inter>=10%

Notes	Purchase and sale of shares in foreign investment funds (openend fund) in the legal form of listed public limited compan-
	ies (capital interest >= 10 per cent)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	not yet reported
Valid number of observations	0
Dimension	in thousands of euros

**bpce891:** Exp: abroad: Shares in foreign open-end inv funds, unlisted plc, cap inter>=10%

to the state of th
Purchase and sale of shares in foreign investment funds (openend fund) in the legal form of unlisted public limited com-
<pre>panies (capital interest &gt;= 10 per cent)</pre>
2001 - 01 – 2021 - 12
2016 - 11
193
in thousands of euros

bpce892: Exp: abroad: Shares in foreign open-end inv funds, non-plc, cap inter>=10%

Notes Purchase and sale of shares in foreign investment funds (open-

end fund) in the legal form of non-public limited companies

(capital interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2016 - 07 Valid number of observations 405

Dimension in thousands of euros

## bpce894: Exp: abroad: Shares in foreign closed-end inv funds, nonlist plc, cap inter>=10%

Notes Purchase and sale of shares in foreign investment funds

(closed-end fund) in the legal form of non-listed public lim-

ited companies (capital interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2016 - 12 Valid number of observations 463

Dimension in thousands of euros

## bpce895: Exp: abroad: Shares in foreign closed-end inv funds, non-plc, cap inter>=10%

Notes Purchase and sale of shares in foreign investment funds

(closed-end fund) in the legal form of non-public limited

companies (capital interest >= 10 per cent)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2015 - 12 Valid number of observations 2497

Dimension in thousands of euros

## bpce222: Exp: abroad: Direct inv loans>1y to non-resident firms in which there is a stake

Notes Granting and repayment of loans with a maturity of more than

12 months by domestic enterprises and households and general government (as lenders) to non-resident enterprises in which they have a direct or indirect stake and to branches and

permanent establishments

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 90814

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Granting (and repayment) of loans with a maturity of more

than 12 months to non-resident enterprises, in which there is

a direct or indirect stake

**bpce267:** Exp: abroad: Direct inv loans>1y from nonresident firm in which there is a stake

Notes	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises and households and general government (as borrowers) from non-resident enterprises in which they have a direct or indirect stake and with non-resident branches and permanent establishments
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	4426
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Raising (and repayment) of loans with a maturity of more than 12 months from non-resident enterprises, in which there is a direct or indirect stake

**bpce269:** Exp: abroad: Direct inv loans>1y from non-resident fin subs in which is a stake

•	•
Notes	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises and households and general government (as borrowers) from non-resident financial subsidiaries in which they have a direct or indirect stake
Available from – to	2001 - 01 – 2021 - 12
Available from – to	2001 - 01 - 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	1026
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Raising (and repayment) of loans with a maturity of more than
	12 months of non-resident financial subsidiaries, in which there
	is a direct or indirect stake
	a and a manager of the control o

bpce228: Exp: abroad: Direct inv loans>1y to non-resident fellow companies

Notes	Granting and repayment of loans with a maturity of more than 12 months by domestic enterprises (as lenders) to non-resident enterprises in which they do not hold direct or indirect stakes (et vice versa), but with which they share, directly or indirectly, a common direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	10735
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Granting (and repayment) of loans with a maturity of more than 12 months to non-resident fellow companies

bpce268: Exp: abroad: Direct inv loans>1y from non-resident fellow companies

Notes

Raising and repayment of loans with a maturity of more than
12 months by domestic enterprises (as borrowers) from nonresident enterprises in which they do not hold direct or indirect stakes (et vice versa) but with which they share, directly or

indirectly a common direct investor

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 10260

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Raising (and repayment) of loans with a maturity of more than

12 months from foreign fellow companies

bpce221: Exp: abroad: Granting, repaying loans and deposits >1y by firms, HH

Notes The granting and repayment of loans to non-residents, the en-

dowment and repayment of credit balances at non-resident banks and the assignment (disclosed or undisclosed) of external claims with a period to maturity of more than 12 months

by enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 29158

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Granting and repayment of loans and deposits with a maturity

of more than 12 months by enterprises and households

bpce321: Exp: abroad: Granting, repaying loans and deposits >1y by gen government

Notes The granting and repayment of loans to non-residents, the en-

dowment and repayment of credit balances at non-resident banks and the assignment (disclosed or undisclosed) of external claims with a period to maturity of more than 12 months

by general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 10814

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Granting and repayment of loans and deposits with a maturity

of more than 12 months by general government

bpce123: Exp: abroad: Purchase and sale of of non-negotiable securities >1y by dom MFIs

Notes	Purchase and assignment (disclosed or undisclosed) and redemption of borrower's note loans, registered debt securities, registered mortgage bonds and similar non-negotiable securities of foreign issuers with a maturity of more than 12 months by resident MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2002 - 09
Valid number of observations	1
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Purchase and sale of borrower's note loans as well as non- negotiable securities of foreign issuers with a maturity of more than 12 months by MFIs

bpce223: Exp: abroad: Purchase and sale of non-negotiable securities >1y by dom firms, HH

bpcezz3. Exp. abroad. Purc	nase and sale of non-negotiable securities > 1y by dom nims, nn
Notes	Purchase and assignment (disclosed or undisclosed) and re- demption of borrower's note loans, registered debt securities, registered mortgage bonds and similar non-negotiable secur- ities of foreign issuers with a maturity of more than 12 months by resident enterprises and households
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	22601
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Purchase and sale of borrower's notes loans as well as non- negotiable securities with a maturity of more than 12 months by enterprises and households

<b>bpce323:</b> Exp: abroad: Purchase and sale of non-negotiable securities >1y by dom gen gov		
Notes	Purchase and assignment (disclosed or undisclosed) and redemption of borrower's note loans, registered debt securities, registered mortgage bonds and similar non-negotiable securities of foreign issuers with a maturity of more than 12 months by resident general government	
Available from – to	2001 - 01 – 2021 - 12	
First non-zero observation	2001 - 12	
Valid number of observations	108	
Dimension	in thousands of euros	
Breaks	2009 - 09	
Before first break	Purchase and sale of borrower's note as well as non-negotiable securities with a maturity of more than 12 months by general government	

bpce132: Exp: abroad: Purchase and sale of real estate, land abroad by dom MFIs

Notes Purchase and sale of property and land abroad, and purchase

and sale of units in closed-end real estate funds by domestic

MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 643

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by MFIs

bpce232: Exp: abroad: Purchase and sale of real estate, land abroad by dom firms, HH

Notes Purchase and sale of property and land abroad, and purchase

and sale of units in closed-end real estate funds by domestic

enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 14815

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by enterprises

and households

bpce332: Exp: abroad: Purchase and sale of real estate, land abroad by dom gen government

Notes Purchase and sale of property and land abroad, and purchase

and sale of units in closed-end real estate funds by domestic

general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 04 Valid number of observations 495

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of real estate and land abroad by general

government

bpce136: Exp: abroad: Purchase and sale of shares in foreign firms by dom MFIs

Notes Purchase and sale of capital interests, capital contributions,

capital increases and capital reductions of corporate stakes or to be reported under direct investments, that are not securit-

ised by shares, by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01

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Valid number of observations 2858

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Purchase and sale of shares in foreign enterprises, provided

that they are not foreign securities or direct investments, by

MFIs

bpce236: Exp: abroad: Purchase and sale of shares in foreign firms by dom firms, HH

Notes	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions of corporate stakes, that are not securitised by shares or to be reported under direct
	investments, by domestic enterprises and households
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	90360
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	Purchase and sale of shares in foreign enterprises, provided
	that they are not foreign securities or direct investments, by
	enterprises, households and general government
Calculation formula (I)	bpce236 before break = bpce236 + bpce336 after break

**bpce336:** Exp: abroad: Purchase and sale of shares in foreign firms by dom gen government

Notes	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions of corporate stakes, that are not securitised by shares or to be reported under direct investments, by domestic general government
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2012 -01
Valid number of observations	200
Dimension	in thousands of euros

**bpce467:** Exp: abroad: Foreign emission allowances

Notes	Foreign emissions allowances
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2013 - 07
Valid number of observations	2158
Dimension	in thousands of euros

bpce139: Exp: abroad: Other capital investments by dom MFIs

Notes Purchase and sale of other capital investments abroad by do-

mestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 693

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Other investments by MFIs

bpce239: Exp: abroad: Other capital investments by dom firms, HH

Notes Purchase and sale of other capital investments abroad by do-

mestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9129

Dimension in thousands of euros

Breaks 2009 - 09

Before first break Other capital investments by enterprises, households and gen-

eral government

Calculation formula (I) bpce239 before break = bpce239 + bpce339 after break

#### bpce339: Exp: abroad: Other capital investments by general government

Notes Purchase and sale of other capital investments abroad by do-

mestic general government

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2005 - 08 Valid number of observations 11

Dimension in thousands of euros

# 2.8 Details of variables - wide version: II Investment of non-residents in Germany

bpcr140: Rec: in DE: Federal Treasury notes

Notes Federal Treasury notes
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 25976

**bpcr141:** Rec: in DE: Fixed-interest bonds

Notes Fixed-interest bonds issued by domestic general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 98129

Dimension in thousands of euros

# bpcr641: Rec: in DE: Floating rate notes

Notes Floating-rate bonds issued by domestic general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 20684

Dimension in thousands of euros

#### bpcr133: Rec: in DE: Principal strips of strippable Federal bonds

Notes Principal strips of strippable Federal bonds

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1785

Dimension in thousands of euros

#### bpcr134: Rec: in DE: Coupon strips of strippable Federal bonds

Notes Coupon strips of strippable Federal bonds

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 2171

Dimension in thousands of euros

## bpcr143: Rec: in DE: Foreign currency bonds and funding bonds

Notes Foreign-currency bonds issued by domestic general govern-

ment

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 08 Valid number of observations 5609

Dimension in thousands of euros

## bpcr461: Rec: in DE: Fixed-interest euro bonds issued by dom MFIs

Notes Fixed-interest euro bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01

•••

Valid number of observations 122067

Dimension in thousands of euros

# bpcr465: Rec: in DE: Floating-rate euro bonds issued by dom MFIs

Notes Floating-rate euro bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 40571

Dimension in thousands of euros

# bpcr491: Rec: in DE: Fixed-interest foreign-currency bonds issued by dom MFIs

Notes Fixed-interest foreign-currency bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 30351

Dimension in thousands of euros

## bpcr495: Rec: in DE: Floating-rate foreign-currency bonds issued by dom MFIs

Notes Floating-rate foreign-currency bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 7878

Dimension in thousands of euros

# bpcr462: Rec: in DE: Fixed-interest euro bonds issued by dom firms

Notes Fixed-interest euro bonds issued by domestic enterprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 104212

Dimension in thousands of euros

## bpcr466: Rec: in DE: Floating-rate euro bonds issued by dom firms

Notes Floating-rate euro bonds issued by domestic enterprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 34494

bpcr492: Rec: in DE: Fixed-interest foreign-currency bonds issued by dom firms

Notes Fixed-interest foreign-currency bonds issued by domestic en-

terprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 9506

Dimension in thousands of euros

# bpcr496: Rec: in DE: Floating-rate foreign-currency bonds issued by dom firms

Notes Floating-rate foreign-currency bonds issued by domestic enter-

prises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 04 Valid number of observations 2049

Dimension in thousands of euros

## bpcr142: Rec: in DE: Fixed-interest euro-denominated bonds

Notes Fixed-interest euro-denominated bonds

Available from – to 2001 - 01 – 2013 - 06

First non-zero observation 2001 - 01 Valid number of observations 123642

Dimension in thousands of euros

Calculation formula (I) bpcr142 = bpcr461 + bpcr462

## bpcr642: Rec: in DE: Euro-denominated floating rate notes

Notes Euro-denominated floating rate notes

Available from – to 2001 - 01 – 2013 - 05

First non-zero observation 2001 - 01 Valid number of observations 29318

Dimension in thousands of euros

Calculation formula (I) bpcr642 = bpcr465 + bpcr466

## bpcr149: Rec: in DE: Fixed-interest foreign currency bonds

Notes Fixed-interest foreign currency bonds

Available from – to 2001 - 01 – 2013 - 08

First non-zero observation 2001 - 01 Valid number of observations 19809

Dimension in thousands of euros

Calculation formula (I) bpcr149 = bpcr491 + bpcr492

#### bpcr649: Rec: in DE: Foreign currency floating rate notes

Notes Foreign currency floating rate notes

Available from – to 2001 - 01 – 2012 - 07

First non-zero observation 2001 - 01 Valid number of observations 3276

Dimension in thousands of euros

Calculation formula (I) bpcr649 = bpcr495 + bpcr496

#### bpcr145: Rec: in DE: Money market instruments issued by dom MFIs orig maturity<=1y

Notes Money market instruments issued by domestic MFIs (original

maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 59895

Dimension in thousands of euros

## bpcr245: Rec: in DE: Money market instruments issued by dom firms orig maturity<=1y

Notes Money market instruments issued by domestic enterprises (ori-

ginal maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 39749

Dimension in thousands of euros

## bpcr344: Rec: in DE: Federal Treasury discount paper (Bubills)

Notes Federal Treasury discount paper (Bubills)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13763

Dimension in thousands of euros

# bpcr345: Rec: in DE: Money market instruments issued by dom gen gov orig maturity<=1y

Notes Money market instruments issued by domestic general govern-

ment (original maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 04 Valid number of observations 2551

#### bpcr144: Rec: in DE: Bank shares

Notes Bank shares

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 107049

Dimension in thousands of euros

#### bpcr258: Rec: in DE: Non-bank shares

Notes Non-bank shares Available from – to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 299471

Dimension in thousands of euros

#### bpcr155: Rec: in DE: Participation certificates

Notes Participation certificates
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 6349

Dimension in thousands of euros

## bpcr646: Rec: in DE: Money market fund shares issued by dom borrow w earnings distributio

Notes Money market fund shares issued by domestic borrowers with

earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 21620

Dimension in thousands of euros

## bpcr647: Rec: in DE: Money market fund shares issued by dom borrow w earnings retention

Notes Money market fund shares issued by domestic borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 31069

Dimension in thousands of euros

## bpcr146: Rec: in DE: Other domestic mutual fund shares with earnings distribution

Notes Other domestic mutual fund shares with earnings distribution

Available from – to 2001 - 01 – 2021 - 12

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First non-zero observation 2001 - 01 Valid number of observations 171257

Dimension in thousands of euros

#### bpcr157: Rec: in DE: Other domestic mutual fund shares with earnings retention

Notes Other domestic mutual fund shares with earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 97277

Dimension in thousands of euros

## bpcr147: Rec: in DE: Shares in domestic unlisted MFIs (plc)

Notes Purchase and sale of capital interests in domestic **unlisted** 

MFIs in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the

form of domestic shares, issued by unlisted MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 172

Dimension in thousands of euros

## bpcr847: Rec: in DE: Shares in domestic listed MFIs (plc)

Notes Purchase and sale of capital interests in domestic **listed MFIs** 

in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form

of domestic shares, issued by listed MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2008 - 10

Valid number of observations 15

Dimension in thousands of euros

## bpcr148: Rec: in DE: Capital reserves of domestic MFIs (plc)

Notes Inpayments to the capital reserves and repayments including

grants for the compensation of reported losses carried forward in the case of domestic MFIs in the legal form of a public limited

company

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 05 Valid number of observations 205

bpcr247: Rec: in DE: Shares in domestic unlisted enterprises (plc)

1 9 7
Purchase and sale of capital interests in domestic unlisted en-
terprises in the legal form of a public limited company, and
capital contributions, capital increases and capital reductions
in the form of domestic shares, issued by unlisted enterprises
2001 - 01 – 2021 - 12
2001 - 01
905
in thousands of euros

bpcr947: Rec: in DE: Shares in domestic listed enterprises (plc)

	· ·	1 7 7
•	Notes	Purchase and sale of capital interests in domestic listed en-
		terprises in the legal form of a public limited company, and
		capital contributions, capital increases and capital reductions
		in the form of domestic shares, issued by listed enterprises
	Available from – to	2001 - 01 – 2021 - 12
	First non-zero observation	2005 - 08
	Valid number of observations	174
	Dimension	in thousands of euros

bpcr248: Rec: in DE: Capital reserves of domestic enterprises (plc)

Notes	Inpayments to the capital reserves and repayments including grants for the compensation of reported losses carried forward in the case of domestic enterprises in the legal form of a public limited company
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	573
Dimension	in thousands of euros

bpcr151: Rec: in DE: Shares in domestic MFIs (non-plc)

•	
Notes  Available from – to	Purchase and sale of capital interests in domestic MFIs in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic MFIs. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign banks that constitute domestic MFIs 2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	568
Dimension	in thousands of euros

bpcr152: Rec: in DE: Capital reserves of domestic MFIs (non-plc)

Notes Inpayments to the capital reserves and repayments to domestic

> MFIs in the legal form of non-public limited companies including grants for the compensation of their reported losses carried

forward

Available from – to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 04 Valid number of observations 188

Dimension in thousands of euros

## bpcr251: Rec: in DE: Capital interests of domestic enterprises (non-plc)

Notes	Purchase	e and sale	of capital	interests	in domest	ic enterprises
			_			

in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic enterprises. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign

enterprises and households

Available from - to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 16634

Dimension in thousands of euros

#### bpcr252: Rec: in DE: Capital reserves of domestic enterprises (non-plc)

Notes Inpayments to the capital reserves and repayments to domestic

> enterprises in the legal form of non-public limited companies including grants for the compensation of their reported losses

carried forward

Available from – to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 12303

in thousands of euros Dimension

## bpcr262: Rec: in DE: Raising/repayment of loans >1y from/to nonresident stakeholders

Notes Raising and repayment of loans with a maturity of more than

> 12 months by domestic enterprises (as borrowers) from/to non-resident enterprises which hold an indirect or direct stake in said domestic enterprises and borrowing by resident branches and permanent establishments from their non-

resident head offices

2001 - 01 - 2021 - 12 Available from – to

First non-zero observation 2001 - 01

Valid number of observations 48186

**bpcr227:** Rec: in DE: Granting/repayment of loans >1y by dom firms to nonresident stakehol

	3 1 3
Notes	Granting and repayment of loans with a maturity of more
	than 12 months by domestic enterprises (as lenders) to non-
	resident enterprises and individuals which hold an indirect or
	direct stake in said domestic enterprises and loans that do-
	mestic branches and permanent establishments grant to their
	non-resident head offices
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	3999
Dimension	in thousands of euros

**bpcr219:** Rec: in DE: Granting/repayment of loans >1y by resident fin. subs. to stakehold

Notes	Granting and repayment of loans with a maturity of more than
	12 months by resident financial subsidiaries (as lenders) to
	non-resident enterprises and households which hold an indir-
	ect or direct stake in them
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2004 - 07
Valid number of observations	37
Dimension	in thousands of euros

bpcr268: Rec: in DE: Exp: Direct inv loans>1y from non-resident fellow companies

Notes	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises ( <b>as borrowers</b> ) from non-resident enterprises in which they <b>do not hold</b> indirect or direct stakes (et vice versa) but with which they share, directly or indirectly a segment direct investor.
	indirectly a common direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	15082
Dimension	in thousands of euros

bpcr228: Rec: in DE: Exp: Direct inv loans>1y to non-resident fellow companies

Notes	Granting and repayment of loans with a maturity of more
	than 12 months by domestic enterprises (as lenders) to non-
	resident enterprises in which they do not hold indirect or dir-
	ect stakes (et vice versa) but with which they share, directly or
	indirectly a common direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	8032
Dimension	in thousands of euros

bpcr175: Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y MFls</pre>

Notes	Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the following demostic debter groups: MFIs
	lowing domestic debtor groups: MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2002 - 10
Valid number of observations	194
Dimension	in thousands of euros

bpcr075: Rec: in DE: Undisclosed assignment of short-term dom claims <=1y invest funds</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the follow-
	ing domestic debtor groups: Investment funds (without money
	market funds)
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	not yet observed
Valid number of observations	0
Dimension	in thousands of euros

bpcr675: Rec: in DE: Undisclosed assignment of short-term dom claims<=1y insur c, pens f</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: Insurance corporations and
	pension funds
Available from – to	2020 - 08 – 2021 - 12

• • •

First non-zero observation not yet observed

Valid number of observations (

Dimension in thousands of euros

bpcr275: Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y OFIs</pre>

Notes  Available from – to	Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the following domestic debtor groups: other financial enterprises 2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	11148
Dimension	in thousands of euros
Breaks	2009 - 09, 2020 - 08
Before first break	Undisclosed assignment of short-term term domestic claims (maturity of 12 months or less); debtor enterprises and households
Calculation formula (I)	bpcr275 before break = bpcr275 + bpcr975 after break
Before second break	Undisclosed assignment of short-term term domestic claims (maturity of 12 months or less); financial enterprises
Calculation formula (II)	bpcr275 before break = bpcr275 + bpcr075 + bpcr675 after break

bpcr875: Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y HH, NGOs</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: Individuals and non-profit or-
	ganisations
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	2020 - 08
Valid number of observations	14
Dimension	in thousands of euros

bpcr975: Rec: in DE: Undisclosed assignment of short-term dom claims <=1y non-fin firm</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: Non-financial enterprises

...

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2012 - 01 Valid number of observations 14571

Dimension in thousands of euros

Breaks 2020 - 08

Before first break Undisclosed assignment of short-term term domestic claims

(maturity of 12 months or less); non-financial enterprises, HH

Calculation formula (I) bpcr975 before break = bpcr875 + bpcr975 after break

bpcr373: Rec: in DE: Undisclosed assignment of short-term domestic claims <=1y gen gov

Notes

Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the fol-

lowing domestic debtor groups: general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 12 Valid number of observations 87

Dimension in thousands of euros

bpcr041: Rec: in DE: Granting, repayment loans&deposits with maturity >1y invest funds

Notes The granting and repayment of loans (and the disclosed as-

signment of domestic claims) with an original maturity of more than 12 months to resident investment funds (without money

market funds)

Available from – to 2020 - 08 – 2021 - 12

First non-zero observation not yet observed

Valid number of observations (

Dimension in thousands of euros

bpcr541: Rec: in DE: Granting, repayment loans&deposits w a maturity >1y insur c, pens f

Notes The granting and repayment of loans (and the disclosed assign-

ment of domestic claims) with an original maturity of more than 12 months to resident insurance corporations and pen-

sion funds

Available from – to 2020 - 08 – 2021 - 12

First non-zero observation 2020 - 11

Valid number of observations 6

**bpcr261:** Rec: in DE: Granting, repayment of loans and deposits with a maturity >1y OFIs

Notes	The granting and repayment of loans (and the disclosed assignment of domestic claims) with an original maturity of more
	than 12 months to resident other financial enterprises
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	16473
Dimension	in thousands of euros
Breaks	2009 - 09, 2020 - 08
Before first break	Granting and repaying loans and deposits with a maturity of
	more than 12 months to enterprises and households
Calculation formula (I)	bpcr261 before break = bpcr261 + bpcr941 after break
Before second break	Granting and repaying loans and deposits with a maturity of
	more than 12 months to financial firms
Calculation formula (II)	bpcr261 before break = bpcr261 + bpcr041 + bpcr541 after
	break

bpcr841: Rec: in DE: Granting, repayment loans and deposits with a maturity >1y HH/NGOs

Notes	The granting and repayment of loans (and the disclosed assignment of domestic claims) with an original maturity of more than 12 months to resident individuals and non-profit organ-
	isations
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	2020 - 11
Valid number of observations	8
Dimension	in thousands of euros

bpcr941: Rec: in DE: Granting, repayment loans and deposits >1y non-financial firms/HH

Notes	The granting and repayment of loans (and the disclosed as-
	signment of domestic claims) with an original maturity of
	more than 12 months to resident non-financial enterprises and
	households
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2011 - 03
Valid number of observations	27712
Dimension	in thousands of euros
Breaks	2020 - 08
Before first break	Granting and repaying loans and deposits with a maturity of
	more than 12 months to non-financial firms and households
Calculation formula (I)	bpcr941 before break = bpcr841 + bpcr941 after break

bpcr351: Rec: in DE: Granting, repayment loans and deposits with a maturity >1y gen gov

Notes The granting and repayment of loans (and the disclosed as-

signment of domestic claims) with an original maturity of more

than 12 months to resident general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 07 Valid number of observations 286

Dimension in thousands of euros

bpcr163: Rec: in DE: Initial sales/repayment of nonnegotiable securities MFIs

Notes New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds

and similar non-negotiable securities (maturity of more than

12 months) on the part of residents issued by MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 2146

Dimension in thousands of euros

bpcr663: Rec: in DE: Initial sales/repayment of nonnegotiable securities insur c, pens f

Notes New issues and disclosed assignment, repayment or repur-

chase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by insurance cor-

porations and pension funds

Available from – to 2020 - 08 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpcr263: Rec: in DE: Initial sales/repayment of nonnegotiable securities OFIs

Notes New issues and disclosed assignment, repayment or repur-

chase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by other financial

enterprises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1071

Dimension in thousands of euros
Breaks 2009 - 09, 2020 - 08

...

Before first break	Initial sales, redemptions or reacquisition of borrower's notes as well as non-negotiable securities; issues of enterprises and households enterprises
Calculation formula (I) Before second break	bpcr263 before break = bpcr263 + bpcr963 after break Initial sales, redemptions or reacquisition of borrower's notes
Calculation formula (II)	as well as non-negotiable securities; issues of financial bpcr263 before break = bpcr263 + bpcr663 after break

bpcr963: Rec: in DE: Initial sales/repayment of nonnegotiable securities non-fin firms

•	, ,
Notes	New issues and disclosed assignment, repayment or repur-
	chase of long-term borrower's note loans, registered bonds
	and similar non-negotiable securities (maturity of more than
	12 months) on the part of residents issued by non-financial
	enterprises
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2012 - 10
Valid number of observations	1182
Dimension	in thousands of euros

bpcr366: Rec: in DE: Initial sales/repayment of nonnegotiable securities gen gov

Notes	New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 02
Valid number of observations	67
Dimension	in thousands of euros
Breaks	2009 - 09

**bpcr367:** Rec: in DE: Initial sales/repayment of nonnegotiable securities federal states

Notes	New issues and disclosed assignment, repayment or repur-
	chase of long-term borrower's note loans, registered bonds
	and similar non-negotiable securities (maturity of more than
	12 months) on the part of residents issued by federal states
	(Länder)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	579
Dimension	in thousands of euros

bpcr368: Rec: in DE: Initial sales/repayment of nonnegotiable securities loc authorities

Notes

New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by cities and local authorities

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 09 Valid number of observations 21

Dimension in thousands of euros

#### bpcr176: Rec: in DE: Undisclosed assignment of long-term domestic claims MFIs

Notes

Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: MFIs

Available from – to

2001 - 01 – 2021 - 12

First non-zero observation

Valid number of observations

437

bpcr076: Rec: in DE: Undisclosed assignment of long-term domestic claims investment funds

in thousands of euros

Notes

Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Investment funds (without money mar-

ket funds)

Available from – to 2020 - 08 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension

Dimension in thousands of euros

bpcr776: Rec: in DE: Undisclosed assignment of long-term domestic claims insur c, pens f

Notes

Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Insurance corporations and pension funds

Available from – to 2020 - 08 – 2021 - 12

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First non-zero observation not yet observed

Valid number of observations C

bpcr276: Rec: in DE: Undisclosed assignment of long-term domestic claims OFIs

The state of the s	
Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: other financial enterprises
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	4870
Dimension	in thousands of euros
Breaks	2009 - 09, 2020 - 08
Before first break	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than 12 months); debtor enterprises and households
Calculation formula (I)	bpcr276 before break = bpcr276 + bpcr279 after break
Before second break	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than 12 months); financial enterprises
Calculation formula (II)	bpcr276 before break = bpcr276 + bpcr076 + bpcr776 after break

bpcr876: Rec: in DE: Undisclosed assignment of long-term domestic claims HH, NGO

Notes	Undisclosed assignment and repayment of long-term domestic
	claims and borrower's note loans, registered bonds and similar
	non-negotiable securities (maturity of more than 12 months)
	on the part of residents, broken down into the following do-
	mestic debtor groups: Individuals and non-profit organisations
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	2021 - 01
Valid number of observations	13
Dimension	in thousands of euros

**bpcr976:** Rec: in DE: Undisclosed assignment of long-term domestic claims non-fin firms

Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Non-financial enterprises
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2012 - 07
Valid number of observations	1373
Dimension	in thousands of euros
Breaks	2020 - 08
Before first break	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than 12 months); non-financial enterprises
Calculation formula (I)	bpcr976 before break = bpcr876 + bpcr976 after break

**bpcr352:** Rec: in DE: Undisclosed assignment of long-term domestic claims gen gov

Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2004 - 01
Valid number of observations	104
Dimension	in thousands of euros

<b>bpcr172:</b> Rec: in DE: Sales/repurchases of real estate, land to/from non-residents MFIs	
Notes	Purchase and sale of property and land in Germany and of units in closed-end real estate funds floated in the economic territory by MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	2126
Dimension	in thousands of euros

bpcr272: Rec: in DE: Sale/repurchase of real estate, land to/from non-residents firms, HH

Notes	Purchase and sale of property and land in Germany and of units
110103	in closed-end real estate funds floated in the economic territory
	•
	by enterprises and households
Available from – to	2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9559

Dimension in thousands of euros

bpcr372: Rec: in DE: Sales/repurchases of real estate, land to/from non-residents gen gov

Notes Purchase and sale of property and land in Germany and of units

in closed-end real estate funds floated in the economic territory

by general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 09
Valid number of observations 264

Dimension in thousands of euros

bpcr178: Rec: in DE: Purchase/sale of shares in resident MFIs not reported elsewhere

Notes Purchase and sale of capital interests, capital contributions,

capital increases and reductions of corporate stakes, not securitised by shares or to be reported under direct investments,

in resident MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 11345

Dimension in thousands of euros

# bpcr278: Rec: in DE: Purchase/sale of shares in resident firms not reported elsewhere

Notes Purchase and sale of capital interests, capital contributions,

capital increases and reductions of corporate stakes, not securitised by shares or to be reported under direct investments,

in resident enterprises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 02 Valid number of observations 11929

Dimension in thousands of euros

## bpcr507: Rec: in DE: Domestic emission allowances

Notes Domestic emissions allowances

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2013 - 04
Valid number of observations 3538

#### bpcr179: Rec: in DE: Other capital investment in Germany with MFIs

Notes Purchase and sale of other capital investments in Germany with

resident MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 964

Dimension in thousands of euros

#### bpcr279: Rec: in DE: Other capital investment in Germany with firms, HH

Notes Purchase and sale of other capital investments in Germany with

resident enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 05 Valid number of observations 383

Dimension in thousands of euros

## bpcr379: Rec: in DE: Other capital investment in Germany with general government

Notes Purchase and sale of other capital investments in Germany with

resident general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 10

Valid number of observations 37

Dimension in thousands of euros

# bpce140: Exp: in DE: Federal Treasury notes

Notes Federal Treasury notes Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 23745

Dimension in thousands of euros

# bpce141: Exp: in DE: Fixed-interest bonds

Notes Fixed-interest bonds issued by domestic general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 106405

Dimension in thousands of euros

## bpce641: Exp: in DE: Floating rate notes

Notes Floating-rate bonds issued by domestic general government

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Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 25528

Dimension in thousands of euros

## bpce133: Exp: in DE: Principal strips of strippable Federal bonds

Notes Principal strips of strippable Federal bonds

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1981

Dimension in thousands of euros

## bpce134: Exp: in DE: Coupon strips of strippable Federal bonds

Notes Coupon strips of strippable Federal bonds

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 2613

Dimension in thousands of euros

#### bpce143: Exp: in DE: Foreign currency bonds and funding bonds

Notes Foreign-currency bonds issued by domestic general govern-

ment

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 06 Valid number of observations 5871

Dimension in thousands of euros

# bpce461: Exp: in DE: Fixed-interest euro bonds issued by dom MFIs

Notes Fixed-interest euro bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 140217

Dimension in thousands of euros

# bpce465: Exp: in DE: Floating-rate euro bonds issued by dom MFls

Notes Floating-rate euro bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 49634

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Dimension in thousands of euros

## bpce491: Exp: in DE: Fixed-interest foreign-currency bonds issued by dom MFIs

Notes Fixed-interest foreign-currency bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 34618

Dimension in thousands of euros

## bpce495: Exp: in DE: Floating-rate foreign-currency bonds issued by dom MFIs

Notes Floating-rate foreign-currency bonds issued by domestic MFIs

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 8075

Dimension in thousands of euros

# bpce462: Exp: in DE: Fixed-interest euro bonds issued by dom firms

Notes Fixed-interest euro bonds issued by domestic enterprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 106930

Dimension in thousands of euros

#### bpce466: Exp: in DE: Floating-rate euro bonds issued by dom firms

Notes Floating-rate euro bonds issued by domestic enterprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 36417

Dimension in thousands of euros

## bpce492: Exp: in DE: Fixed-interest foreign-currency bonds issued by dom firms

Notes Fixed-interest foreign-currency bonds issued by domestic en-

terprises

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 10667

bpce496: Exp: in DE: Floating-rate foreign-currency bonds issued by dom firms

Notes Floating-rate foreign-currency bonds issued by domestic enter-

prises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 2259

Dimension in thousands of euros

#### bpce142: Exp: in DE: Fixed-interest euro-denominated bonds

Notes Fixed-interest euro-denominated bonds

Available from – to 2001 - 01 – 2013 - 06

First non-zero observation 2001 - 01 Valid number of observations 127994

Dimension in thousands of euros

Calculation formula (I) bpce142 = bpce461 + bpce462

## bpce642: Exp: in DE: Euro-denominated floating rate notes

Notes Euro-denominated floating rate notes

Available from – to 2001 - 01 – 2013 - 11

First non-zero observation 2001 - 01 Valid number of observations 26345

Dimension in thousands of euros

Calculation formula (I) bpce642 = bpce465 + bpce466

## bpce149: Exp: in DE: Fixed-interest foreign currency bonds

Notes Fixed-interest foreign currency bonds

Available from – to 2001 - 01 – 2013 - 04

First non-zero observation 2001 - 01 Valid number of observations 20260

Dimension in thousands of euros

Calculation formula (I) bpce149 = bpce491 + bpce492

## bpce649: Exp: in DE: Foreign currency floating rate notes

Notes Foreign currency floating rate notes

Available from – to 2001 - 01 – 2011 - 09

First non-zero observation 2001 - 01 Valid number of observations 3350

Dimension in thousands of euros

Calculation formula (I) bpce649 = bpce495 + bpce496

bpce145: Exp: in DE: Money market instruments issued by dom MFIs orig maturity<=1y

Notes Money market instruments issued by domestic MFIs (original

maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 53940

Dimension in thousands of euros

#### bpce245: Exp: in DE: Money market instruments issued by dom firms orig maturity<=1y

Notes Money market instruments issued by domestic enterprises (ori-

ginal maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 38476

Dimension in thousands of euros

## bpce344: Exp: in DE: Federal Treasury discount paper (Bubills)

Notes Federal Treasury discount paper (Bubills)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 11279

Dimension in thousands of euros

## bpce345: Exp: in DE: Money market instruments issued by dom gen gov orig maturity<=1y

Notes Money market instruments issued by domestic general govern-

ment (original maturity of 12 months or less)

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 04 Valid number of observations 1605

Dimension in thousands of euros

# bpce144: Exp: in DE: Bank shares

Notes Bank shares

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 105584

Dimension in thousands of euros

## bpce258: Exp: in DE: Non-bank shares

Notes Non-bank shares

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First non-zero observation 2001 - 01 Valid number of observations 305545

Dimension in thousands of euros

## bpce155: Exp: in DE: Participation certificates

Notes Participation certificates
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 8417

Dimension in thousands of euros

## bpce646: Exp: in DE: Money market fund shares issued by dom borrow w earnings distributio

Notes Money market fund shares issued by domestic borrowers with

earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 26183

Dimension in thousands of euros

## bpce647: Exp: in DE: Money market fund shares issued by dom borrow w earnings retention

Notes Money market fund shares issued by domestic borrowers with

earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 36985

Dimension in thousands of euros

#### bpce146: Exp: in DE: Other domestic mutual fund shares with earnings distribution

Notes Other domestic mutual fund shares with earnings distribution

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 178874

Dimension in thousands of euros

## bpce157: Exp: in DE: Other domestic mutual fund shares with earnings retention

Notes Other domestic mutual fund shares with earnings retention

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01

Valid number of observations 104079

Dimension in thousands of euros

## bpce147: Exp: in DE: Shares in domestic unlisted MFIs (plc)

Notes Purchase and sale of capital interests in domestic **unlisted** 

**MFIs** in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the

form of domestic shares, issued by unlisted MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 76

Dimension in thousands of euros

#### bpce847: Exp: in DE: Shares in domestic listed MFIs (plc)

Notes Purchase and sale of capital interests in domestic **listed MFIs** 

in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form

of domestic shares, issued by listed MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2010 - 10

Valid number of observations 6

Dimension in thousands of euros

# bpce148: Exp: in DE: Capital reserves of domestic MFIs (plc)

Notes Inpayments to the capital reserves and repayments including

grants for the compensation of reported losses carried forward in the case of domestic MFIs in the legal form of a public limited

company

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2005 - 10

Valid number of observations 24

Dimension in thousands of euros

## bpce247: Exp: in DE: Shares in domestic unlisted enterprises (plc)

Notes Purchase and sale of capital interests in domestic **unlisted en-**

**terprises** in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form of domestic shares, issued by unlisted enterprises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 419

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Dimension in thousands of euros

bpce947: Exp: in DE: Shares in domestic listed enterprises (plc)

Notes

Purchase and sale of capital interests in domestic **listed enterprises** in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form of domestic shares, issued by listed enterprises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2006 - 01 Valid number of observations 91

Dimension in thousands of euros

bpce248: Exp: in DE: Capital reserves of domestic enterprises (plc)

Notes

Inpayments to the capital reserves and repayments including grants for the compensation of reported losses carried forward in the case of domestic enterprises in the legal form of a public limited company

Available from – to

2001 - 01 – 2021 - 12

First non-zero observation

Valid number of observations

Dimension

Inpayments to the capital reserves and repayments including grants for the compensation of reported losses carried forward in the case of domestic enterprises in the legal form of a public limited company

2001 - 01 – 2021 - 12

First non-zero observations

107

Dimension

In thousands of euros

**bpce151:** Exp: in DE: Shares in domestic MFIs (non-plc)

Notes

Purchase and sale of capital interests in domestic MFIs in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic MFIs. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign banks that constitute domestic MFIs

Available from – to

2001 - 01 – 2021 - 12

Available from – to 2001 - 01 – 2021 -

First non-zero observation 2001 - 01 Valid number of observations 260

Dimension in thousands of euros

bpce152: Exp: in DE: Capital reserves of domestic MFIs (non-plc)

Notes
Inpayments to the capital reserves and repayments to domestic
MFIs in the legal form of non-public limited companies including grants for the compensation of their reported losses carried
forward

Available from – to

2001 - 01 – 2021 - 12

First non-zero observation 2001 - 08 Valid number of observations 132

Dimension in thousands of euros

# bpce251: Exp: in DE: Capital interests of domestic enterprises (non-plc)

Notes	Purchase and sale of capital interests in domestic enterprises in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic enterprises. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign enterprises and households
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	6767
Dimension	in thousands of euros

# bpce252: Exp: in DE: Capital reserves of domestic enterprises (non-plc)

Notes	Inpayments to the capital reserves and repayments to domestic
	enterprises in the legal form of non-public limited companies
	including grants for the compensation of their reported losses
	carried forward
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	3581
Dimension	in thousands of euros

**bpce262:** Exp: in DE: Raising/repayment of loans >1y from/to nonresident stakeholders

Notes	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises (as borrowers) from/to non-resident enterprises which hold an indirect or direct stake in said domestic enterprises and borrowing by resident branches and permanent establishments from their non-resident head offices
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	35171
Dimension	in thousands of euros

**bpce227:** Exp: in DE: Granting/repayment of loans >1y by dom firms to nonresident stakehol

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Notes	Granting and repayment of loans with a maturity of more
	than 12 months by domestic enterprises (as lenders) to non-
	resident enterprises and individuals which <b>hold</b> an indirect or
	direct stake in said domestic enterprises and loans that do-
	mestic branches and permanent establishments grant to their
	non-resident head offices
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	6052
Dimension	in thousands of euros

bpce219: Exp: in DE: Granting/repayment of loans >1y by resident fin. subs. to stakehold

Notes	Granting and repayment of loans with a maturity of more than 12 months by resident financial subsidiaries ( <b>as lenders</b> ) to non-resident enterprises and households which <b>hold</b> an indirect or direct stake in them
	ect of direct stake in them
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2006 - 03
Valid number of observations	65
Dimension	in thousands of euros

bpce268: Exp: in DE: Exp: Direct inv loans>1y from non-resident fellow companies

th a maturity of more than  (as borrowers) from non- do not hold indirect or dir- hich they share, directly or

bpce228: Exp: in DE: Exp: Direct inv loans>1y to non-resident fellow companies

Notes	Granting and repayment of loans with a maturity of more than 12 months by domestic enterprises (as lenders) to non-resident enterprises in which they do not hold indirect or direct stakes (et vice versa) but with which they share, directly or indirectly a common direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	10735
Dimension	in thousands of euros

bpce175: Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y MFls</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 11

Dimension in thousands of euros

Valid number of observations

bpce075: Exp: in DE: Undisclosed assignment of short-term dom claims <=1y invest funds</pre>

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Notes	Undisclosed assignment and mestic claims and borrower's no similar non-negotiable securities months) on the part of residents ing domestic debtor groups: Inv	ote loans, registered bonds and s (original maturity of up to 12 s, broken down into the follow-
	market funds)	
Available from – to	2020 - 08 – 2021 - 12	
First non-zero observation	not yet observed	
Valid number of observations	0	
Dimension	in thousands of euros	

bpce675: Exp: in DE: Undisclosed assignment of short-term dom claims<=1y insur c, pens f

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: Insurance corporations and
	pension funds
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	not yet observed
Valid number of observations	0
Dimension	in thousands of euros

bpce275: Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y OFIs</pre>

Notes	Undisclosed assignment and repayment of short-term do-
	mestic claims and borrower's note loans, registered bonds and
	similar non-negotiable securities (original maturity of up to 12
	months) on the part of residents, broken down into the fol-
	lowing domestic debtor groups: other financial enterprises
Available from – to	2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 11802

Dimension in thousands of euros Breaks 2009 - 09, 2020 - 08

Before first break Undisclosed assignment of short-term term domestic claims

(maturity of 12 months or less); debtor enterprises and house-

Calculation formula (I) bpce275 before break = bpce275 + bpce975 after break Before second break Undisclosed assignment of short-term term domestic claims

(maturity of 12 months or less); financial enterprises

Calculation formula (II) bpcr275 before break = bpcr275 + bpcr075 + bpcr675 after

break

bpce875: Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y HH, NGOs

Undisclosed assignment and repayment of short-term do-Notes mestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the following domestic debtor groups: Individuals and non-profit or-

ganisations

Available from – to 2020 - 08 - 2021 - 12

First non-zero observation 2020 - 08

Valid number of observations

in thousands of euros Dimension

bpce975: Exp: in DE: Undisclosed assignment of short-term dom claims <=1y non-fin firm

Notes Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the following domestic debtor groups: Non-financial enterprises

Available from – to 2009 - 09 - 2021 - 12

First non-zero observation 2013 - 02 Valid number of observations 12980

Dimension in thousands of euros

Breaks 2020 - 08

Before first break Undisclosed assignment of short-term term domestic claims

(maturity of 12 months or less); non-financial enterprises, HH

Calculation formula (I) bpcr975 before break = bpcr875 + bpcr975 after break

bpce373: Exp: in DE: Undisclosed assignment of short-term domestic claims <=1y gen gov

Notes

Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (original maturity of up to 12 months) on the part of residents, broken down into the following domestic debtor groups: general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2003 - 07 Valid number of observations 38

Dimension in thousands of euros

#### bpce041: Exp: in DE: Granting, repayment loans&deposits with maturity >1y invest funds

Notes The granting and repayment of loans (and the disclosed assignment of domestic claims) with an original maturity of more than 12 months to resident investment funds (without money

market funds)

Available from – to 2020 - 08 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

# bpce541: Exp: in DE: Granting, repayment loans&deposits w a maturity >1y insur c, pens f

Notes The granting and repayment of loans (and the disclosed assign-

ment of domestic claims) with an original maturity of more than 12 months to resident insurance corporations and pen-

sion funds

Available from – to 2020 - 08 – 2021 - 12

First non-zero observation 2020 - 08

Valid number of observations 5

Dimension in thousands of euros

#### bpce261: Exp: in DE: Granting, repayment of loans and deposits with a maturity >1y OFIs

Notes The granting and repayment of loans (and the disclosed as-

signment of domestic claims) with an original maturity of more

than 12 months to resident other financial enterprises

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 36236

Dimension in thousands of euros
Breaks 2009 - 09, 2020 - 08

Before first break Granting and repaying loans and deposits with a maturity of

more than 12 months to enterprises and households

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Calculation formula (I) bpce261 before break = bpce261 + bpce941 after break

Before second break Granting and repaying loans and deposits with a maturity of more than 12 months to financial firms

Calculation formula (II) bpcr261 before break = bpcr261 + bpcr041 + bpcr541 after break

**bpce841:** Exp: in DE: Granting, repayment loans and deposits with a maturity >1y HH/NGOs

Notes	The granting and repayment of loans (and the disclosed assignment of domestic claims) with an original maturity of more than 12 months to resident individuals and non-profit organisations
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	2021 - 03
Valid number of observations	3
Dimension	in thousands of euros

**bpce941:** Exp: in DE: Granting, repayment loans and deposits >1y non-financial firms/HH

The granting and repayment of loans (and the disclosed as-
signment of domestic claims) with an original maturity of
more than 12 months to resident non-financial enterprises and
households
2009 - 09 – 2021 - 12
2011 - 12
36351
in thousands of euros
2020 - 08
Granting and repaying loans and deposits with a maturity of
more than 12 months to non-financial firms and households
bpcr941 before break = bpcr841 + bpcr941 after break

**bpce351:** Exp: in DE: Granting, repayment loans and deposits with a maturity >1y gen gov

Notes	The granting and repayment of loans (and the disclosed assignment of domestic claims) with an original maturity of more than 12 months to resident general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	653
Dimension	in thousands of euros

**bpce163:** Exp: in DE: Initial sales/repayment of nonnegotiable securities MFIs

Notes	New issues and disclosed assignment, repayment or repur-
	chase of long-term borrower's note loans, registered bonds
	and similar non-negotiable securities (maturity of more than
	12 months) on the part of residents issued by MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	3664
Dimension	in thousands of euros

bpce663: Exp: in DE: Initial sales/repayment of nonnegotiable securities insur c, pens f

bpceoos. Exp. III DE. IIIItiai :	sales/repayment of normegotiable securities insur-c, pens i	
Notes	New issues and disclosed assignment, repayment or repur-	
	chase of long-term borrower's note loans, registered bonds	
	and similar non-negotiable securities (maturity of more than	
	12 months) on the part of residents issued by insurance cor-	
	porations and pension funds	
Available from – to	2020 - 08 – 2021 - 12	
First non-zero observation	not yet observed	
Valid number of observations	0	
Dimension	in thousands of euros	

bpce263: Exp: in DE: Initial sales/repayment of nonnegotiable securities OFIs

Notes	New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by other financial enterprises
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 03
Valid number of observations	1384
Dimension	in thousands of euros
Breaks	2009 - 09, 2020 - 08
Before first break	Initial sales, redemptions or reacquisition of borrower's notes
	as well as non-negotiable securities; issues of enterprises and
	households
Calculation formula (I)	bpce263 before break = bpce263 + bpce963 after break
Before second break	Initial sales, redemptions or reacquisition of borrower's notes
	as well as non-negotiable securities; issues of financial
Calculation formula (II)	bpcr263 before break = bpcr263 + bpcr663 after break

bpce963: Exp: in DE: Initial sales/repayment of nonnegotiable securities non-fin firms

Notes	New issues and disclosed assignment, repayment or repur-
	chase of long-term borrower's note loans, registered bonds
	and similar non-negotiable securities (maturity of more than
	12 months) on the part of residents issued by non-financial
	enterprises
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2013 - 07
Valid number of observations	1133
Dimension	in thousands of euros

bpce366: Exp: in DE: Initial sales/repayment of nonnegotiable securities gen gov

Notes	New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by general government
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	143
Dimension	in thousands of euros
Breaks	2009 - 09

**bpce367:** Exp: in DE: Initial sales/repayment of nonnegotiable securities federal states

Notes	New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by federal states (Länder)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	864
Dimension	in thousands of euros

bpce368: Exp: in DE: Initial sales/repayment of nonnegotiable securities loc authorities

Notes	New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents issued by cities and local
Available from – to First non-zero observation	authorities 2001 - 01 — 2021 - 12 2001 - 09

Valid number of observations 47

Dimension in thousands of euros

# bpce176: Exp: in DE: Undisclosed assignment of long-term domestic claims MFIs

Notes Undisclosed assignment and repayment of long-term domestic

claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following do-

mestic debtor groups: MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 589

Dimension in thousands of euros

## bpce076: Exp: in DE: Undisclosed assignment of long-term domestic claims investment funds

Notes Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar

non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Investment funds (without money mar-

ket funds)

Available from – to 2020 - 08 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

# bpce776: Exp: in DE: Undisclosed assignment of long-term domestic claims insur c, pens f

Notes Undisclosed assignment and repayment of long-term domestic

claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Insurance corporations and pension

funds

Available from – to 2020 - 08 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations (

bpce276: Exp: in DE: Undisclosed assignment of long-term domestic claims OFIs

Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Other financial enterprises
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	9101
Dimension	in thousands of euros
Breaks	2009 - 09, 2020 - 08
Before first break	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than 12 months); debtor enterprises and households
Calculation formula (I)  Before second break	bpce276 before break = bpce276 + bpce279 after break Undisclosed assignment and repayment of long-term domestic
Defore Second Dream	claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than 12 months); financial enterprises
Calculation formula (II)	bpcr276 before break = bpcr276 + bpcr076 + bpcr776 after break

bpce876: Exp: in DE: Undisclosed assignment of long-term domestic claims HH, NGO

Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Individuals and non-profit organisations
Available from – to	2020 - 08 – 2021 - 12
First non-zero observation	2020 - 08
Valid number of observations	8
Dimension	in thousands of euros

**bpce976:** Exp: in DE: Undisclosed assignment of long-term domestic claims non-fin firms

Notes	Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups: Non-financial enterprises
Available from – to	2009 - 09 – 2021 - 12
First non-zero observation	2012 - 01
Valid number of observations	2199
Dimension	in thousands of euros

Breaks 2020 - 08

Before first break Undisclosed assignment and repayment of long-term domestic

claims and borrower's note loans, registered debt securities and similar non-negotiable securities (maturity of more than

12 months); non-financial enterprises

Calculation formula (I) bpcr976 before break = bpcr876 + bpcr976 after break

## bpce352: Exp: in DE: Undisclosed assignment of long-term domestic claims gen gov

Notes Undisclosed assignment and repayment of long-term domestic

claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following do-

mestic debtor groups: general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2003 - 05 Valid number of observations 346

Dimension in thousands of euros

## bpce172: Exp: in DE: Sales/repurchases of real estate, land to/from non-residents MFIs

Notes Purchase and sale of property and land in Germany and of units

in closed-end real estate funds floated in the economic territory

by MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 03 Valid number of observations 399

Dimension in thousands of euros

## bpce272: Exp: in DE: Sale/repurchase of real estate, land to/from non-residents firms, HH

Notes Purchase and sale of property and land in Germany and of units

in closed-end real estate funds floated in the economic territory

by enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 3669

Dimension in thousands of euros

#### bpce372: Exp: in DE: Sales/repurchases of real estate, land to/from non-residents gen gov

Notes Purchase and sale of property and land in Germany and of units

in closed-end real estate funds floated in the economic territory

by general government

Available from – to 2001 - 01 – 2021 - 12

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First non-zero observation 2001 - 06 Valid number of observations 302

Dimension in thousands of euros

# bpce178: Exp: in DE: Purchase/sale of shares in resident MFIs not reported elsewhere

Notes	Purchase and sale of capital interests, capital contributions, capital increases and reductions of corporate stakes, not securitised by shares or to be reported under direct investments, in resident MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	12987
Dimension	in thousands of euros

# bpce278: Exp: in DE: Purchase/sale of shares in resident firms not reported elsewhere

Purchase and sale of capital interests, capital contributions, capital increases and reductions of corporate stakes, not securitised by shares or to be reported under direct investments, in resident enterprises
2001 - 01 – 2021 - 12
2001 - 02
8592
in thousands of euros

# bpce507: Exp: in DE: Domestic emission allowances

Notes	Domestic emissions allowances
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2012 - 03
Valid number of observations	5023
Dimension	in thousands of euros

# bpce179: Exp: in DE: Other capital investment in Germany with MFIs

Notes	Purchase and sale of other capital investments in Germany with resident MFIs
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	1147
Dimension	in thousands of euros

bpce279: Exp: in DE: Other capital investment in Germany with firms, HH

Notes Purchase and sale of other capital investments in Germany with

resident enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 03 Valid number of observations 599

Dimension in thousands of euros

#### bpce379: Exp: in DE: Other capital investment in Germany with general government

Notes Purchase and sale of other capital investments in Germany with

resident general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 07 Valid number of observations 296

Dimension in thousands of euros

## 2.9 Details of variables - wide version: III Financial derivatives

# bpcr882: Rec: Derivat: Financial futures listed on foreign derivative exchanges

Notes Financial futures listed on foreign derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 62601

Dimension in thousands of euros

# bpcr842: Rec: Derivat: Financial futures listed on domestic derivative exchanges

Notes Financial futures listed on domestic derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 32938

Dimension in thousands of euros

## bpcr821: Rec: Derivat: Options listed on foreign derivative exchanges

Notes Options listed on foreign derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 25982

bpcr831: Rec: Derivat: Options listed on domestic derivative exchanges

Notes	Options	listed on	domestic	derivative	exchanges

First non-zero observation 2001 - 01 Valid number of observations 30976

Dimension in thousands of euros

# bpcr898: Rec: Derivat: Forward rate agreements

Notes Forward rate agreements Available from – to 2001 - 01 - 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13268

Dimension in thousands of euros

**bpcr584:** Rec: Derivat: Swap rates and compensatory payments from interest, foreign exchange swaps

Notes	Swap rates and compensatory payments arising from interest
	and foreign exchange swaps; Total return swaps
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	189203
Dimension	in thousands of euros

# bpcr984: Rec: Derivat: Equity swaps

Notes	Equity swaps
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	9082
Dimension	in thousands of euros

## bpcr820: Rec: Derivat: OTC options with foreign option writers

Notes	OTC options with foreign option writers
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	31204
Dimension	in thousands of euros
Breaks	2009 - 09
Before first break	OTC options with foreign option writers
Calculation formula (I)	bpcr820 before break = bpcr820 +bpcr 833 after break

bpcr830: Rec: Derivat: OTC options with resident option writers

Notes OTC options with resident option writers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 51971

Dimension in thousands of euros

Breaks 2009 - 09

Before first break OTC options with resident option writers

Calculation formula (I) bpcr830 before break = bpcr830 + bpcr832 after break

## bpcr832: Rec: Derivat: Staff options issued by domestic companies

Notes Staff options issued by domestic companies

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2013 - 07 Valid number of observations 170

Dimension in thousands of euros

## bpcr833: Rec: Derivat: Staff options issued by non-resident companies

Notes Staff options issued by non-resident companies

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2013 - 08 Valid number of observations 687

Dimension in thousands of euros

#### bpcr840: Rec: Derivat: Credit default swaps

Notes Credit default swaps
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 12520

Dimension in thousands of euros

# bpcr110: Rec: Derivat: Warrants issued by foreign borrowers

Notes Warrants issued by foreign borrowers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 10839

Dimension in thousands of euros

# bpcr150: Rec: Derivat: Warrants issued by resident borrowers

Notes Warrants issued by resident borrowers

First non-zero observation 2001 - 01 Valid number of observations 15964

Dimension in thousands of euros

#### bpcr883: Rec: Derivat: Other OTC forwards

Notes Other OTC forwards

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 08 Valid number of observations 43814

Dimension in thousands of euros

## bpce882: Exp: Derivat: Financial futures listed on foreign derivative exchanges

Notes Financial futures listed on foreign derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 64034

Dimension in thousands of euros

## bpce842: Exp: Derivat: Financial futures listed on domestic derivative exchanges

Notes Financial futures listed on domestic derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 32872

Dimension in thousands of euros

## bpce821: Exp: Derivat: Options listed on foreign derivative exchanges

Notes Options listed on foreign derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 25184

Dimension in thousands of euros

# bpce831: Exp: Derivat: Options listed on domestic derivative exchanges

Notes Options listed on domestic derivative exchanges

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 32900

## bpce898: Exp: Derivat: Forward rate agreements

Notes Forward rate agreements Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13003

Dimension in thousands of euros

# **bpce584:** Exp: Derivat: Swap rates and compensatory payments from interest, foreign exchange swaps

Notes Swap rates and compensatory payments arising from interest

and foreign exchange swaps; Total return swaps

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 191277

Dimension in thousands of euros

## bpce984: Exp: Derivat: Equity swaps

Notes Equity swaps

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9074

Dimension in thousands of euros

## bpce820: Exp: Derivat: OTC options with foreign option writers

Notes OTC options with foreign option writers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 56400

Dimension in thousands of euros

Breaks 2009 - 09

Before first break OTC options with foreign option writers

Calculation formula (I) bpce820 before break = bpce820 + bpce833 after break

# bpce830: Exp: Derivat: OTC options with resident option writers

Notes OTC options with resident option writers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 26790

Dimension in thousands of euros

Breaks 2009 - 09

Before first break OTC options with resident option writers

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Calculation formula (I) bpce830 before break = bpce830 + bpce832 after break

# bpce832: Exp: Derivat: Staff options issued by domestic companies

Notes Staff options issued by domestic companies

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2013 - 07 Valid number of observations 180

Dimension in thousands of euros

## bpce833: Exp: Derivat: Staff options issued by non-resident companies

Notes Staff options issued by non-resident companies

Available from – to 2009 - 09 – 2021 - 12

First non-zero observation 2013 - 09
Valid number of observations 930

Dimension in thousands of euros

## bpce840: Exp: Derivat: Credit default swaps

Notes Credit default swaps
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2009 - 01 Valid number of observations 13436

Dimension in thousands of euros

#### bpce110: Exp: Derivat: Warrants issued by foreign borrowers

Notes Warrants issued by foreign borrowers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9498

Dimension in thousands of euros

## bpce150: Exp: Derivat: Warrants issued by resident borrowers

Notes Warrants issued by resident borrowers

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 16183

bpce883: Exp: Derivat: Other OTC forwards

Notes Other OTC forwards
Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 06 Valid number of observations 44858

Dimension in thousands of euros

#### 2.10 Details of variables - wide version: IV Investment income

bpcr182: Rec: Income: Interest on securities issued by publ sector collected by dom MFIs

Notes Interest on securities issued by the foreign public sector which

is collected by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 106464

Dimension in thousands of euros

## bpcr282: Rec: Income: Interest on securities issued by foreign publ sect coll by firms/HH

Notes Interest on securities issued by the foreign public sector which

is collected by domestic enterprises or households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 193053

Dimension in thousands of euros

# bpcr782: Rec: Income: Interest on securities issued by fore publ sect coll by dom gen gov

Notes Interest on securities issued by the foreign public sector which

is collected by domestic general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2005 - 09 Valid number of observations 2993

Dimension in thousands of euros

## bpcr382: Rec: Income: Interest on securities issued by domestic public sector

Notes Interest on securities issued by the domestic public sector that

is paid to non-residents or that residents as the first domestic

instance receive from non-resident depositories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 07 Valid number of observations 11

bpcr583: Rec: Income: Interest on securities issued by foreign priv sect coll by dom MFIs

Notes Interest on securities issued by the foreign private sector which

is collected by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 481306

Dimension in thousands of euros

bpcr283: Rec: Income: Interest on securities issued by foreign priv sect coll by firms/HH

Notes Interest on securities issued by the foreign private sector which

is collected by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 350818

Dimension in thousands of euros

bpcr783: Rec: Income: Interest on securities issued by fore priv sect coll by dom gen gov

Notes Interest on securities issued by the foreign private sector which

is collected by domestic general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2005 - 02 Valid number of observations 6624

Dimension in thousands of euros

## bpcr183: Rec: Income: Interest on securities issued by domestic private sector

Notes Interest on securities issued by the domestic private sector that

is paid to non-residents or that residents as the first domestic

instance receive from non-resident depositories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 06 Valid number of observations 174

Dimension in thousands of euros

## bpcr185: Rec: Income: Receipts from foreign shares/participation certificates, by MFIs

Notes Receipts	from foreign shares	or participation	certificates that

are collected by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 33101

bpcr893: Rec: Income: Receipts from foreign open-end investment fund shares >=10%

Notes Receipts from shares in foreign investment funds (open-end

fund) that are collected by domestic MFIs, enterprises, house-

holds and general government, interest >= 10 per cent

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2015 - 12 Valid number of observations 576

Dimension in thousands of euros

## bpcr896: Rec: Income: Receipts from foreign closed-end investment fund shares >=10%

Notes	Receipts from shares in foreign investment funds (closed-end
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fund) that are collected by domestic MFIs, enterprises, house-

holds and general government, interest >= 10 per cent

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2015 - 11 Valid number of observations 1837

Dimension in thousands of euros

## bpcr985: Rec: Income: Receipts from foreign shares/participation certificates, by non-MFIs

Notes Receipts from foreign shares or participation certificates that

are collected by domestic enterprises, households and general

government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 162450

Dimension in thousands of euros

bpcr285: Rec: Income: Receipts from foreign shares/particip certificates paid to non-

residents

Notes Receipts from domestic shares or participation certificates that

are paid to non-residents or paid to residents via foreign de-

positories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 03 Valid number of observations 84

Dimension in thousands of euros

bpcr585: Rec: Income: Receipts from foreign investment fund shares, collected by dom

MFIs

Notes Receipts from foreign investment fund shares that are collected

by domestic MFIs

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First non-zero observation 2001 - 01 Valid number of observations 25424

Dimension in thousands of euros

bpcr885: Rec: Income: Receipts from foreign investment fund shares, coll by dom non-MFIs

Notes Receipts from foreign investment fund shares that are collected

by domestic enterprises, households and general government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 39025

Dimension in thousands of euros

bpcr685: Rec: Income: Receipts from foreign investment fund shares paid to non-residents

Notes Receipts from domestic investment fund shares that are paid

to non-residents or received by residents from non-resident de-

positories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 11

Valid number of observations 17

Dimension in thousands of euros

## bpcr188: Rec: Income: Receipts from shares in plc collected/paid by dom MFIs

Notes Receipts from shares in public limited companies that are col-

lected or paid by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1629

Dimension in thousands of euros

#### bpcr288: Rec: Income: Receipts from shares in plc collected/paid by dom firms/HH

Notes Receipts from shares in public limited companies that are col-

lected or paid by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 22433

bpcr186: Rec: Income: Receipts from shares in other corp. collected/paid by dom MFIs

Notes Receipts from shares in other corporations (e.g. shares in

private limited companies) that are collected or paid by do-

mestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1009

Dimension in thousands of euros

bpcr286: Rec: Income: Receipts from shares in other corp. collected/paid by dom firms/HH

Notes Receipts from shares in other corporations (e.g. shares in

private limited companies) that are collected or paid by do-

mestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 69383

Dimension in thousands of euros

bpcr187: Rec: Income: Receipts from other business/cap.inv. collected/paid by dom MFIs

Notes Receipts from other business and capital investments (e.g.

shares in private partnerships) as well as branches that are col-

lected or paid by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 4546

Dimension in thousands of euros

bpcr287: Rec: Income: Receipts from other business/cap.inv collected/paid by dom firms/HH

Notes Receipts from other business and capital investments (e.g.

shares in private partnerships) as well as branches that are col-

lected or paid by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9522

Dimension in thousands of euros

bpcr289: Rec: Income: Interest on loans from direct investors to subsidiaries

Notes Loans from **direct investors to subsidiaries**: Interest on lend-

ing by resident direct investors to their non-resident subsidiaries as well as interest on resident subsidiaries' borrowing from

their non-resident direct investors

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First non-zero observation 2001 - 01 Valid number of observations 256197

bpcr689: Rec: Income: Interest on loans from subsidiaries to direct investors

Notes	Loans from subsidiaries to direct investors: Interest on lend-	
	ing by resident subsidiaries to their non-resident direct in-	
	vestors as well as interest on resident direct investors' borrow-	
	ing from their non-resident subsidiaries	
Available from – to	2001 - 01 – 2021 - 12	
First non-zero observation	2001 - 01	
Valid number of observations	22697	
Dimension	in thousands of euros	

bpcr789: Rec: Income: Interest on loans between fellow companies

Notes	Loans between <b>affiliated companies</b> : interest on lending by affiliated companies between which there exists no direct or indirect holding, but which directly or indirectly share the same	
	direct investor	
Available from – to	2001 - 01 – 2021 - 12	
First non-zero observation	2001 - 01	
Valid number of observations	46068	
Dimension	in thousands of euros	

**bpcr889:** Rec: Income: Interest on loans from financial subsidiaries to direct investors

Notes	Loans from financial subsidiaries to direct investors: Interest on lending by resident financial subsidiaries to their non-resident direct investors as well as interest on resident direct investors' borrowing from their non-resident financial subsidiaries
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 05
Valid number of observations	255
Dimension	in thousands of euros

bpcr190: Rec: Income: Grants collected/paid by MFIs to avoid losses carried forward

Notes Grants collected or paid by MFIs to avoid losses carried for-

ward or annual losses as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome of normal busi-

ness activities".

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 799

Dimension in thousands of euros

## bpcr290: Rec: Income: Grants collected/paid by firms, HH to avoid losses carried forward

Notes Grants collected or paid by enterprises and households to avoid

losses carried forward or annual losses, as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome

of normal business activities".

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 4072

Dimension in thousands of euros

#### bpcr184: Rec: Income: Interest of MFIs on loans and bank balances (deposits)

Notes Interest receipts and payments of MFIs arising from bank bal-

ances, loans etc.

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1090181

Dimension in thousands of euros

## bpcr284: Rec: Income: Interest on loans and bank balances (deposits)

Notes Interest receipts and payments of enterprises and households

arising from bank balances, loans etc.

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 233913

Dimension in thousands of euros

#### bpcr384: Rec: Income: Interest of gen government on loans and bank balances (deposits)

Notes Interest receipts and payments of general government arising

from bank balances, loans etc.

• • •

First non-zero observation 2001 - 01 Valid number of observations 15578

Dimension in thousands of euros

bpcr181: Rec: Income: Negative interest of MFIs on loans and bank balances (deposits)

Notes

Receipts and payments of negative interest of MFIs from bank deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities. From the point of view of the creditor neagtive interests are expenditure due to

claims.

Available from – to 2015 - 01 – 2021 - 12

First non-zero observation 2015 - 11 Valid number of observations 20170

Dimension in thousands of euros

bpcr281: Rec: Income: Negative interest on loans and bank balances (deposits)

Notes Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities. From the point of view of the creditor neagtive interests are expenditure due to claims.

Available from – to 2015 - 01 – 2021 - 12

First non-zero observation 2015 - 12 Valid number of observations 4026

Dimension in thousands of euros

bpcr381: Rec: Income: Negative interest of gen gov on loans and bank balances (deposits)

Notes

Receipts and payments of negative interest of general government from bank deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities.

From the point of view of the creditor neagtive interests are

expenditure due to claims.

Available from – to 2015 - 01 – 2021 - 12

First non-zero observation 2016 - 05 Valid number of observations 532

Dimension in thousands of euros

bpcr481: Rec: Income: Interest of Bundesbank on loans and bank balances (deposits)

Notes Property income, interest on deposits and loans (excluding

SZRe), Bundesbank

First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

## bpcr485: Rec: Income: Income of Bundesbank from fin part in international organizations

Notes Income of the Bundesbank from financial participations in in-

ternational organizations

Available from – to 2001 - 01 – 2021 - 12
First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

#### bpcr180: Rec: Income: Leasing, rents on real estate from domestic MFIs

Notes Leasing and rental receipts and payments from domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 05 Valid number of observations 384

Dimension in thousands of euros

## bpcr280: Rec: Income: Leasing, rents on real estate from domestic enterprises/HH

Notes Leasing and rental receipts and payments from domestic en-

terprises or households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 52492

Dimension in thousands of euros

#### bpcr380: Rec: Income: Leasing, rents on real estate from domestic gen gov

Notes Leasing and rental receipts and payments from domestic gen-

eral government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2012 - 09 Valid number of observations 1941

Dimension in thousands of euros

bpcr197: Rec: Income: Receipts of MFIs from other capital investment

	· · · · · · · · · · · · · · · · · · ·
Notes	Receipts and expenditures of MFIs arising from other company shares in foreign or domestic non-public limited companies
	that are not securitised
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2003 - 03
Valid number of observations	1258
Dimension	in thousands of euros

bpcr297: Rec: Income: Receipts/expenditure of firms/HH/gov from other capital investment

Special Transfer Receipts experience of ministring gov nom other capital investment	
Notes	Receipts and expenditures of enterprises and households as well as general government arising from other company shares in foreign or domestic non-public limited companies that are not securitised
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	50069
Dimension	in thousands of euros

# bpcr900: Rec: Income: Other transactions

Notes	Other transactions that cannot be directly attributed to the codes for trade in goods and services or financial transactions
	(BPM5)
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	not yet observed
Valid number of observations	0
Dimension	in thousands of euros

# bpcr951: Rec: Income: Other financial transactions

Notes	Other transactions that cannot be directly attributed to the
	codes for financial transactions, other financial transactions
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	not yet observed
Valid number of observations	0
Dimension	in thousands of euros

**bpce182:** Exp: Income: Interest on securities issued by publ sector collected by dom MFIs

Notes	Interest on securities issued by the foreign public sector which
	is collected by domestic <b>MFIs</b>

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First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpce282: Exp: Income: Interest on securities issued by foreign publ sect coll by firms/HH

Notes Interest on securities issued by the foreign public sector which

is collected by domestic enterprises or households

Available from – to 2001 - 01 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpce782: Exp: Income: Interest on securities issued by fore publ sect coll by dom gen gov

Notes Interest on securities issued by the foreign public sector which

is collected by domestic general government

Available from – to 2001 - 01 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpce382: Exp: Income: Interest on securities issued by domestic public sector

Notes Interest on securities issued by the domestic public sector that

is paid to non-residents or that residents as the first domestic

instance receive from non-resident depositories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 84003

Dimension in thousands of euros

bpce583: Exp: Income: Interest on securities issued by foreign priv sect coll by dom MFIs

Notes Interest on securities issued by the foreign private sector which

is collected by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12
First non-zero observation not yet observed

Valid number of observations 0

bpce283: Exp: Income: Interest on securities issued by foreign priv sect coll by firms/HH

Notes Interest on securities issued by the foreign private sector which

is collected by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01
Valid number of observations 117

Dimension in thousands of euros

bpce783: Exp: Income: Interest on securities issued by fore priv sect coll by dom gen gov

Notes Interest on securities issued by the foreign private sector which

is collected by domestic general government

Available from – to 2001 - 01 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpce183: Exp: Income: Interest on securities issued by domestic private sector

Notes Interest on securities issued by the domestic private sector that

is paid to non-residents or that residents as the first domestic

instance receive from non-resident depositories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 402942

Dimension in thousands of euros

## bpce185: Exp: Income: Receipts from foreign shares/participation certificates, by MFIs

Notes Receipts from foreign shares or participation certificates that

are collected by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 94

Dimension in thousands of euros

bpce893: Exp: Income: Receipts from foreign open-end investment fund shares >=10%

shares in foreign investment funds ( <b>open-end</b>
shares in foreign investment funds ( <b>open-en</b>

**fund**) that are collected by domestic MFIs, enterprises, households and general government, interest >= 10 per cent

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2018 - 08

Valid number of observations 1

bpce896: Exp: Income: Receipts from foreign closed-end investment fund shares >=10%

Notes Receipts from shares in foreign investment funds (closed-end

fund) that are collected by domestic MFIs, enterprises, house-

holds and general government, interest >= 10 per cent

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2018 - 06

Valid number of observations 17

Dimension in thousands of euros

## bpce985: Exp: Income: Receipts from foreign shares/participation certificates, by non-MFIs

Notes Receipts from foreign shares or participation certificates that

are collected by domestic enterprises, households and general

government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 12 Valid number of observations 17

Dimension in thousands of euros

bpce285: Exp: Income: Receipts from foreign shares/particip certificates paid to non-

residents

Notes Receipts from domestic shares or participation certificates that

are paid to non-residents or paid to residents via foreign de-

positories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 247177

Dimension in thousands of euros

bpce585: Exp: Income: Receipts from foreign investment fund shares, collected by dom

MFIs

Notes Receipts from foreign investment fund shares that are collected

by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 04 Valid number of observations 167

Dimension in thousands of euros

bpce885: Exp: Income: Receipts from foreign investment fund shares, coll by dom non-MFIs

Notes Receipts from foreign investment fund shares that are collecte	ed
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by domestic enterprises, households and general government

Available from – to 2001 - 01 – 2021 - 12

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First non-zero observation 2006 - 11

Valid number of observations 8

Dimension in thousands of euros

#### bpce685: Exp: Income: Receipts from foreign investment fund shares paid to non-residents

Notes Receipts from domestic investment fund shares that are paid

to non-residents or received by residents from non-resident de-

positories

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 248074

Dimension in thousands of euros

#### bpce188: Exp: Income: Receipts from shares in plc collected/paid by dom MFIs

Notes Receipts from shares in public limited companies that are col-

lected or paid by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 02 Valid number of observations 247

Dimension in thousands of euros

# bpce288: Exp: Income: Receipts from shares in plc collected/paid by dom firms/HH

Notes Receipts from shares in public limited companies that are col-

lected or paid by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 02 Valid number of observations 2394

Dimension in thousands of euros

# bpce186: Exp: Income: Receipts from shares in other corp. collected/paid by dom MFIs

Notes Receipts from shares in other corporations (e.g. shares in

private limited companies) that are collected or paid by do-

mestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 9601

bpce286: Exp: Income: Receipts from shares in other corp. collected/paid by dom firms/HH

Notes Receipts from shares in other corporations (e.g. shares in

private limited companies) that are collected or paid by do-

mestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 23783

Dimension in thousands of euros

## bpce187: Exp: Income: Receipts from other business/cap.inv. collected/paid by dom MFIs

Notes Receipts from other business and capital investments (e.g.

shares in private partnerships) as well as branches that are col-

lected or paid by domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 1867

Dimension in thousands of euros

## bpce287: Exp: Income: Receipts from other business/cap.inv collected/paid by dom firms/HH

Notes Receipts from other business and capital investments (e.g.

shares in private partnerships) as well as branches that are col-

lected or paid by domestic enterprises and households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13472

Dimension in thousands of euros

## bpce289: Exp: Income: Interest on loans from direct investors to subsidiaries

Notes Loans from direct investors to subsidiaries: Interest on lend-

ing by resident direct investors to their non-resident subsidiaries as well as interest on resident subsidiaries' borrowing from

their non-resident direct investors

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 125795

Dimension in thousands of euros

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bpce689: Exp: Income: Interest on loans from subsidiaries to direct investors

Notes

Loans from **subsidiaries to direct investors**: Interest on lending by resident subsidiaries to their non-resident direct investors as well as interest on resident direct investors' borrowing from their non-resident subsidiaries

Available from – to

2001 - 01 – 2021 - 12

First non-zero observation

Valid number of observations

90126

in thousands of euros

bpce789: Exp: Income: Interest on loans between fellow companies

Dimension

Notes	Loans between <b>affiliated companies</b> : interest on lending by affiliated companies between which there exists no direct or indirect holding, but which directly or indirectly share the same direct investor
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	67901
Dimension	in thousands of euros

**bpce889:** Exp: Income: Interest on loans from financial subsidiaries to direct investors

Notes	Loans from <b>financial subsidiaries to direct investors</b> : Interest on lending by resident financial subsidiaries to their non-resident direct investors as well as interest on resident direct investors' borrowing from their non-resident financial subsidiaries
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	7066
Dimension	in thousands of euros

bpce190: Exp: Income: Grants collected/paid by MFIs to avoid losses carried forward

Notes	Grants collected or paid by MFIs to avoid losses carried forward or annual losses as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome of normal business activities".
Available from – to	2001 - 01 – 2021 - 12
First non-zero observation	2001 - 01
Valid number of observations	3987
Dimension	in thousands of euros

bpce290: Exp: Income: Grants collected/paid by firms, HH to avoid losses carried forward

Notes Grants collected or paid by enterprises and households to avoid

losses carried forward or annual losses, as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome

of normal business activities".

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 13192

Dimension in thousands of euros

### bpce184: Exp: Income: Interest of MFIs on loans and bank balances (deposits)

Notes Interest receipts and payments of MFIs arising from bank bal-

ances, loans etc.

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 744931

Dimension in thousands of euros

### bpce284: Exp: Income: Interest on loans and bank balances (deposits)

Notes Interest receipts and payments of enterprises and households

arising from bank balances, loans etc.

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 201110

Dimension in thousands of euros

### bpce384: Exp: Income: Interest of gen government on loans and bank balances (deposits)

Notes Interest receipts and payments of general government arising

from bank balances, loans etc.

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 6567

Dimension in thousands of euros

### bpce181: Exp: Income: Negative interest of MFIs on loans and bank balances (deposits)

Notes Receipts and payments of negative interest of MFIs from bank

deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities. From the point of view of the creditor neagtive interests are expenditure due to

claims.

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Available from – to 2015 - 01 – 2021 - 12

First non-zero observation 2015 - 01 Valid number of observations 7666

Dimension in thousands of euros

### bpce281: Exp: Income: Negative interest on loans and bank balances (deposits)

Notes

Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities. From the point of view of the creditor neagtive interests are expenditure due to claims.

Available from – to

2015 - 01 – 2021 - 12

First non-zero observation

Valid number of observations

3674

Dimension in thousands of euros

bpce381: Exp: Income: Negative interest of gen gov on loans and bank balances (deposits)

Notes

Receipts and payments of negative interest of general government from bank deposit, loans etc. From the point of view of the debtor negative interests are receipts due to liabilities. From the point of view of the creditor neagtive interests are expenditure due to claims.

Available from – to

First non-zero observation

Valid number of observations

Dimension

Receipts and payments of negative interest of general government of view of the creditor neagtive interests are expenditure due to claims.

2015 - 01 – 2021 - 12

440

in thousands of euros

bpce481: Exp: Income: Interest of Bundesbank on loans and bank balances (deposits)

Notes Property income, interest on deposits and loans (excluding

SZRe), Bundesbank

Available from – to 2001 - 01 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

bpce485: Exp: Income: Income of Bundesbank from fin part in international organizations

Notes Income of the Bundesbank from financial participations in in-

ternational organizations

Available from – to 2001 - 01 – 2021 - 12
First non-zero observation not yet observed

Valid number of observations 0

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Dimension in thousands of euros

### bpce180: Exp: Income: Leasing, rents on real estate from domestic MFIs

Notes Leasing and rental receipts and payments from domestic MFIs

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 5773

Dimension in thousands of euros

### bpce280: Exp: Income: Leasing, rents on real estate from domestic enterprises/HH

Notes Leasing and rental receipts and payments from domestic en-

terprises or households

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 01 Valid number of observations 84545

Dimension in thousands of euros

### bpce380: Exp: Income: Leasing, rents on real estate from domestic gen gov

Notes Leasing and rental receipts and payments from domestic gen-

eral government

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2002 - 02 Valid number of observations 6218

Dimension in thousands of euros

### bpce197: Exp: Income: Receipts of MFIs from other capital investment

Notes Receipts and expenditures of MFIs arising from other company

shares in foreign or domestic non-public limited companies

that are not securitised

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2004 - 04 Valid number of observations 469

Dimension in thousands of euros

### bpce297: Exp: Income: Receipts/expenditure of firms/HH/gov from other capital investment

Notes Receipts and expenditures of enterprises and households as

well as general government arising from other company shares in foreign or domestic non-public limited companies that are

not securitised

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation 2001 - 02 Valid number of observations 11857

Dimension in thousands of euros

### **bpce900:** Exp: Income: Other transactions

Notes Other transactions that cannot be directly attributed to the

codes for trade in goods and services or financial transactions

(BPM5)

Available from – to 2001 - 01 – 2021 - 12 First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

### **bpce951:** Exp: Income: Other financial transactions

Notes Other transactions that cannot be directly attributed to the

codes for financial transactions, other financial transactions

Available from – to 2001 - 01 – 2021 - 12

First non-zero observation not yet observed

Valid number of observations 0

Dimension in thousands of euros

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Frey, R. and M. Weth (June 2019). "Banks' holdings of risky sovereign bonds in the absence of the nexus - yield seeking with central bank funding or derisking?" Deutsche Bundesbank Discussion paper No 19/2019.

International Monetary Fund (2009). "Balance of Payments and International Investment Position Manual - Sixth Edition (BPM6)," Washington D.C.

# 3 Codelists

## 3.1 Codelist for kza

kza	Description of the code
	For more detailed information see https://www.bundesbank.de/resource/blob/619232/ccc2e69e17f95057c3173c46f88a8104/mL/statso7-notes-on-the-coding-list-for-the-balance-of-payments-statistics-2013-data.pdf
	I Investments of residents in foreign economic territories
	1 Foreign securities
100	Foreign D-Mark bonds issued by foreign public sector (BPM5)
701	Euro-denominated bonds issued by foreign public sector
101	Foreign currency bonds issued by foreign public sector
103	Foreign D-Mark bonds issued by foreign private sector (BPM5)
702	Euro-denominated bonds issued by foreign private sector
102	Foreign currency bonds issued by foreign private sector
105	Money market instruments issued by non-residents (original maturity of 12 months or less)
104	Shares and other equity issued by non-residents
606	Money market fund shares issued by foreign borrowers with earnings distribution
607	Money market fund shares issued by foreign borrowers with earnings retention
106	Other mutual fund shares issued by foreign borrowers with earnings distribution
129	Other mutual fund shares issued by foreign borrowers with earnings retention
	<ul><li>2 Direct investment in foreign economic territories</li><li>2.1 Shares in the capital and reserves of non-resident enterprises, branches and permanent establishments</li></ul>
	Shares in foreign public limited companies, held by domestic MFIs
107	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign <b>unlisted public limited companies</b>
827	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign <b>listed public limited companies</b>
108	Inpayments to the capital reserves of foreign public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward
	Shares in foreign public limited companies held by resident enterprises, households and general government
207	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign unlisted public limited companies
927	Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign listed public limited companies

208 Inpayments to the capital reserves of foreign public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward Shares in foreign enterprises in a legal form other than that of a public limited company, held by domestic MFIs Purchase and sale of capital interests, capital contributions, capital increases and 111 capital reductions from/to foreign non-public limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign branches and permanent establishments 112 Inpayments to the capital reserves of foreign non-public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward Shares in foreign companies other than that of a public limited company held by resident enterprises, households and general government 211 Purchase and sale of capital interests, capital contributions, capital increases and capital reductions from/to foreign non-public limited companies - payments associated with the establishment and dissolution or purchase and sale of foreign branches and permanent establishments 212 Inpayments to the capital reserves of foreign non-public limited companies and repayments to the latter including grants for the compensation of reported losses carried forward 237 Exploration costs abroad Shares in foreign investment funds (capital interest >= 10 per cent) 890 Purchase and sale of shares in foreign investment funds (open-end fund) in the legal form of listed public limited companies (interest >= 10 per cent) 891 Purchase and sale of shares in foreign investment funds (open-end fund) in the legal form of unlisted public limited companies (interest >= 10 per cent) 892 Purchase and sale of shares in foreign investment funds (open-end fund) in the legal form of **non-public limited companies** (interest >= 10 per cent) Purchase and sale of shares in foreign investment funds (closed-end fund) in 894 the legal form of **non-listed public limited companies** (interest >= 10 per cent) 895 Purchase and sale of shares in foreign investment funds (closed-end fund) in the legal form of **non-public limited companies** (interest >= 10 per cent) 2.2 Direct investment loans of resident direct investors Granting and repayment of loans with a maturity of more than 12 months by 222 domestic enterprises and households and general government (as lenders) to non-resident enterprises in which they have a direct or indirect stake and to branches and permanent establishments

267	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises and households and general government (as borrowers) from non-resident enterprises in which they have a direct or indirect stake and
269	with non-resident branches and permanent establishments Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises and households and general government (as borrowers) from non-resident financial subsidiaries in which they have a direct or indirect stake
228	Granting and repayment of loans with a maturity of more than 12 months by domestic enterprises (as lenders) to non-resident enterprises in which they do not hold direct or indirect stakes (et vice versa), but with which they share, directly or indirectly, a common direct investor
268	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises ( <b>as borrowers</b> ) from non-resident enterprises in which they <b>do not hold</b> direct or indirect stakes (et vice versa) but with which they share, directly or indirectly a common direct investor
no reporting	3 Loans to non-residents and deposits at non-resident banks Loans and bank balances with an original maturity of up to 12 months (short-term loans and deposits)
	The granting and repayment of loans to non-residents, the endowment and repayment of credit balances at non-resident banks and the assignment (disclosed or undisclosed) of external claims with a period to maturity of more than 12 months by
221 321	Enterprises and households General government
	Purchase and assignment (disclosed or undisclosed) and redemption of borrower's note loans, registered debt securities, registered mortgage bonds and similar non-negotiable securities of foreign issuers with a maturity of more than 12 months by resident
123	MFIs
223	Enterprises and households
323	General government
	4 Land and land rights in foreign economic territories
	Purchase and sale of property and land abroad, and purchase and sale of units in closed-end real estate funds by domestic
132	MFIs
232	Enterprises and households
332	General government

5 Other capital investment abroad Shares in non-resident enterprises, where they are not securitised or to be reported under direct investments Purchase and sale of capital interests, capital contributions, capital increases and capital reductions of corporate stakes, that are not securitised by shares, by domestic MFIs 136 236 Enterprises and households 336 General government Foreign emissions allowances 467 Foreign emissions allowances Other capital investments Purchase and sale of other capital investments abroad by domestic 139 239 Enterprises and households 339 General government II Investment of non-residents in Germany 1 Domestic securities Bonds issued by domestic public sector 140 Federal Treasury notes Fixed-interest bonds issued by domestic general government 141 641 Floating-rate bonds issued by domestic general government 133 Principal strips of strippable Federal bonds 134 Coupon strips of strippable Federal bonds 143 Foreign-currency bonds issued by domestic general government Bonds and debt securities issued by domestic banks (MFIs) Fixed-interest euro bonds issued by domestic MFIs 461 465 Floating-rate euro bonds issued by domestic MFIs 491 Fixed-interest foreign-currency bonds issued by domestic MFIs 495 Floating-rate foreign-currency bonds issued by domestic MFIs Bonds and debt securities issued by domestic enterprises 462 Fixed-interest euro bonds issued by domestic enterprises Floating-rate euro bonds issued by domestic enterprises 466 492 Fixed-interest foreign-currency bonds issued by domestic enterprises 496 Floating-rate foreign-currency bonds issued by domestic enterprises Bonds issued by domestic private sector (BPM5)

Fixed-interest euro-denominated bonds

142

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642	Euro-denominated floating rate notes
149	Fixed-interest foreign currency bonds
649	Foreign currency floating rate notes
	Money market instruments
145	Money market instruments issued by domestic MFIs (original maturity of 12 months or less)
245	Money market instruments issued by domestic enterprises (original maturity of 12 months or less)
344	Federal Treasury discount paper (Bubills)
345	Money market instruments issued by domestic general government (original
	maturity of 12 months or less)
	Shares
144	Bank shares
258	Non-bank shares
	Participation certificates ("Genussscheine")
155	Participation certificates
	Investment fund shares
646	Money market fund shares issued by domestic borrowers with earnings distribution
647	Money market fund shares issued by domestic borrowers with earnings retention
146	Other domestic mutual fund shares with earnings distribution
157	Other domestic mutual fund shares with earnings retention
	<ul><li>2 Direct investment in Germany</li><li>2.1 Shares in the capital and reserves of resident enterprises,</li><li>branches and permanent establishments</li></ul>
	Shares in domestic MFIs in the legal form of a public limited company
147	Purchase and sale of capital interests in domestic <b>unlisted MFIs</b> in the legal
	form of a public limited company, and capital contributions, capital increases
	and capital reductions in the form of domestic shares, issued by unlisted MFIs
847	Purchase and sale of capital interests in domestic <b>listed MFIs</b> in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form of domestic shares, issued by listed MFIs
148	Inpayments to the capital reserves and repayments including grants for the compensation of reported losses carried forward in the case of domestic MFIs in the legal form of a public limited company

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947

248

151

152

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252

262

Shares in domestic enterprises in the legal form of a public limited company

Purchase and sale of capital interests in domestic **unlisted enterprises** in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form of domestic shares, issued by unlisted enterprises

Purchase and sale of capital interests in domestic **listed enterprises** in the legal form of a public limited company, and capital contributions, capital increases and capital reductions in the form of domestic shares, issued by listed enterprises Inpayments to the capital reserves and repayments including grants for the compensation of reported losses carried forward in the case of domestic enterprises in the legal form of a public limited company

# Shares in domestic MFIs in a legal form other than that of a public limited company

Purchase and sale of capital interests in domestic MFIs in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic MFIs. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign banks that constitute domestic MFIs Inpayments to the capital reserves and repayments to domestic MFIs in the legal form of non-public limited companies including grants for the compensation of their reported losses carried forward

# Shares in domestic enterprises in a legal form other than that of a public limited company

Purchase and sale of capital interests in domestic enterprises in the legal form of non-public limited companies, and capital contributions, capital increases and capital reductions with respect to these domestic enterprises. Payments associated with the establishment and dissolution or purchase and sale of domestic branches and permanent establishments of foreign enterprises and households Inpayments to the capital reserves and repayments to domestic enterprises in the legal form of non-public limited companies including grants for the compensation of their reported losses carried forward

# 2.2 Direct investment loans of resident direct investment enterprises, branches and permanent establishments

Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises (**as borrowers**) from/to non-resident enterprises which **hold** an indirect or direct stake in said domestic enterprises and borrowing by resident branches and permanent establishments from their non-resident head offices

227	Granting and repayment of loans with a maturity of more than 12 months by domestic enterprises (as lenders) to non-resident enterprises and individuals which hold an indirect or direct stake in said domestic enterprises and loans that domestic branches and permanent establishments grant to their non-resident head offices
219	Granting and repayment of loans with a maturity of more than 12 months by resident financial subsidiaries ( <b>as lenders</b> ) to non-resident enterprises and households which <b>hold</b> an indirect or direct stake in them
268	Raising and repayment of loans with a maturity of more than 12 months by domestic enterprises (as borrowers) from non-resident enterprises in which they do not hold indirect or direct stakes (et vice versa) but with which they share, directly or indirectly a common direct investor
228	Granting and repayment of loans with a maturity of more than 12 months by domestic enterprises (as lenders) to non-resident enterprises in which they do not hold indirect or direct stakes (et vice versa) but with which they share, directly or indirectly a common direct investor
	3 Loans to residents and deposits at resident banks Loans and bank balances with an original maturity of up to 12 months
	(short-term loans and deposits)  Undisclosed assignment and repayment of short-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of up to 12 months) on the part of residents, broken down into the following domestic debtor groups
175	MFIs
075	Investment funds (without money market funds)
675	Insurance corporations and pension funds
275	Other financial enterprises (ESVG 2010 subsectors 125, 126 and 127)
975	Non-financial enterprises
875	Individuals and non-profit organisations
373	General government
	Loans and bank balances with an original maturity of more than 12 months (long-term loans and deposits)
	The granting and repayment of loans (and the disclosed assignment of domestic
	claims) with a maturity of more than 12 months to resident:
041	Investment funds (without money market funds)
541	Insurance corporations and pension funds
261	Other financial enterprises (ESVG 2010 subsectors 125, 126 and 127)
941	Non-financial enterprises
841	Individuals and non-profit organisations
351	General government

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New issues and disclosed assignment, repayment or repurchase of long-term borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents 163 Issued by MFIs 663 Insurance corporations and pension funds Other financial enterprises (ESVG 2010 subsectors 125, 126 and 127) 263 Issued by non-financial enterprises 963 366 Issued by general government 367 Issued by federal states (Länder) 368 Issued by cities and local authorities Undisclosed assignment and repayment of long-term domestic claims and borrower's note loans, registered bonds and similar non-negotiable securities (maturity of more than 12 months) on the part of residents, broken down into the following domestic debtor groups 176 MFIs 076 Investment funds (without money market funds) 776 Insurance corporations and pension funds Other financial enterprises (ESVG 2010 subsectors 125, 126 and 127) 276 976 Non-financial enterprises 876 Individuals and non-profit organisations 352 General government 4 Land and land rights in Germany Purchase and sale of property and land in Germany and of units in closed-end real estate funds floated in the economic territory by: 172 MFIs 272 Enterprises and households 372 General government 5 Other domestic capital investment Shares in resident enterprises, where not securitised or to be reported under direct investments Purchase and sale of capital interests, capital contributions, capital increases and reductions of corporate stakes, not securitised by shares, in resident: 178 MFIs 278 **Enterprises** Domestic emissions allowances 507 Domestic emissions allowances Other domestic capital investment Purchase and sale of other capital investments in Germany with resident: 179 MFIs 279 Enterprises and households

379 General government III Financial derivatives 882 Financial futures listed on foreign derivative exchanges 842 Financial futures listed on domestic derivative exchanges 821 Options listed on foreign derivative exchanges 831 Options listed on domestic derivative exchanges 898 Forward rate agreements 584 Swap rates and compensatory payments arising from interest and foreign exchange swaps; Total return swaps 984 Equity swaps 820 OTC options with foreign option writers 830 OTC options with resident option writers 832 Staff options issued by domestic companies Staff options issued by non-resident companies 833 840 Credit default swaps 110 Warrants issued by foreign borrowers Warrants issued by resident borrowers 150 883 Other OTC forwards IV Investment income (receipts and expenditure) 1 Receipts from securities Interest on securities issued by the public sector 182 Interest on securities issued by the foreign public sector which is collected by domestic MFIs 282 Interest on securities issued by the foreign public sector which is collected by domestic enterprises or households 782 Interest on securities issued by the foreign public sector which is collected by domestic general government 382 Interest on securities issued by the domestic public sector that is paid to nonresidents or that residents as the first domestic instance receive from nonresident depositories Interest on securities issued by the private sector Interest on securities issued by the foreign private sector which is collected by 583 domestic MFIs 283 Interest on securities issued by the foreign private sector which is collected by domestic enterprises and households 783 Interest on securities issued by the foreign private sector which is collected by

domestic general government

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183 Interest on securities issued by the domestic private sector that is paid to nonresidents or that residents as the first domestic instance receive from nonresident depositories Dividends, income from participation certificates and investment fund shares 185 Receipts from foreign shares or participation certificates that are collected by domestic MFIs 893 Receipts from shares in foreign investment funds (open-end fund) that are collected by domestic MFIs, enterprises, households and general government, interest >= 10 per cent 896 Receipts from shares in foreign investment funds (closed-end fund) that are collected by domestic MFIs, enterprises, households and general government, interest >= 10 per cent 985 Receipts from foreign shares or participation certificates that are collected by domestic enterprises, households and general government 285 Receipts from domestic shares or participation certificates that are paid to nonresidents or paid to residents via foreign depositories 585 Receipts from foreign investment fund shares that are collected by domestic MFIs 885 Receipts from foreign investment fund shares that are collected by domestic enterprises, households and general government 685 Receipts from domestic investment fund shares that are paid to non-residents or received by residents from non-resident depositories 2 Receipts from direct investment Receipts from shares 188 Receipts from shares in public limited companies that are collected or paid by domestic MFIs 288 Receipts from shares in public limited companies that are collected or paid by domestic enterprises and households Receipts from other stakes Receipts from shares in other corporations (e.g. shares in private limited com-186 panies) that are collected or paid by domestic MFIs 286 Receipts from shares in other corporations (e.g. shares in private limited companies) that are collected or paid by domestic enterprises and households Receipts from other business and capital investments (e.g. shares in private 187 partnerships) as well as branches that are collected or paid by domestic MFIs 287 Receipts from other business and capital investments (e.g. shares in private partnerships) as well as branches that are collected or paid by domestic enterprises and households

Interest on direct investment loans

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289	Loans from <b>direct investors to subsidiaries</b> : Interest on lending by resident direct investors to their non-resident subsidiaries as well as interest on resident subsidiaries' borrowing from their non-resident direct investors
689	Loans from <b>subsidiaries to direct investors</b> : Interest on lending by resident subsidiaries to their non-resident direct investors as well as interest on resident direct investors' borrowing from their non-resident subsidiaries
789	Loans between <b>affiliated companies</b> : interest on lending by affiliated companies between which there exists no direct or indirect holding, but which directly or indirectly share the same direct investor
889	Loans from <b>financial subsidiaries to direct investors</b> : Interest on lending by resident financial subsidiaries to their non-resident direct investors as well as interest on resident direct investors' borrowing from their non-resident financial subsidiaries
	Grants for avoiding losses carried forward
190	Grants collected or paid by MFIs to avoid losses carried forward or annual losses as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome of normal business activities".
290	Grants collected or paid by enterprises and households to avoid losses carried forward or annual losses, as well as the assumption of negative operating results of branches and permanent establishments inasmuch as they are included in the "outcome of normal business activities".
	3 Interest on loans and bank balances (deposits)
184	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc.
184 284	3 Interest on loans and bank balances (deposits)
	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank
284	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank bal-
284 384	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans
284 384 181	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from
284 384 181 281	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. Receipts and payments of negative interest of general government from bank
284 384 181 281 381	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. Receipts and payments of negative interest of general government from bank deposit, loans etc.
284 384 181 281 381 481	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. Receipts and payments of negative interest of general government from bank deposit, loans etc. Property income, interest on deposits and loans (excluding SZRe), Bundesbank Income of the Bundesbank from financial participations in international organizations  4 Rents on real estate
284 384 181 281 381 481 485	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. Receipts and payments of negative interest of general government from bank deposit, loans etc. Property income, interest on deposits and loans (excluding SZRe), Bundesbank Income of the Bundesbank from financial participations in international organizations  4 Rents on real estate Leasing and rental receipts and payments from domestic MFIs
284 384 181 281 381 481 485	3 Interest on loans and bank balances (deposits) Interest receipts and payments of MFIs arising from bank balances, loans etc. Interest receipts and payments of enterprises and households arising from bank balances, loans etc. Interest receipts and payments of general government arising from bank balances, loans etc. Receipts and payments of negative interest of MFIs from bank deposit, loans etc. Receipts and payments of negative interest of enterprises or households from bank deposit, loans etc. Receipts and payments of negative interest of general government from bank deposit, loans etc. Property income, interest on deposits and loans (excluding SZRe), Bundesbank Income of the Bundesbank from financial participations in international organizations  4 Rents on real estate

197	5 Receipts from other capital investment Receipts and expenditures of MFIs arising from other company shares in foreign or domestic non-public limited companies that are not securitised
297	Receipts and expenditures of enterprises and households as well as general government arising from other company shares in foreign or domestic non-public limited companies that are not securitised
	V Other transactions that cannot be directly attributed to the codes for financial transactions
900	Other financial transactions (BPM5)
951	Other financial transactions

## 3.2 Countries

lan	Description of the code
AF	Afghanistan
AL	Albania
DZ	Algeria
AS	American Samoa
SC	Amirante Isles, Seychelles
AD	Andorra
AO	Angola, Cabinda
ΑI	Anguilla
AQ	Antarctica
AG	Antigua and Barbuda
AR	Argentina
AM	Armenia
AW	Aruba
AU	Australia, Tasmania
AT	Austria
ΑZ	Azerbaijan
PT	Azores, Madeira, Portugal
BS	Bahamas
ВН	Bahrain
BD	Bangladesh
ВВ	Barbados
BY	Belarus
BE	Belgium
BZ	Belize
BJ	Benin
BM	Bermuda
BT	Bhutan

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- VE Bolivarian Republic of Venezuela
- AN Bonaire, Curacao Island, Netherlands Antilles, Saba, Sint Eustatius
- BQ Bonaire, Sint Eustatius and Saba
- BA Bosnia and Herzegovina
- BW Botswana
- BV Bouvet Island
- BR Brazil
- IO British Indian Ocean Territory
- VG British Virgin Islands
- BN Brunei Darussalam
- BG Bulgaria
- BF Burkina Faso
- BI Burundi
- CV Cabo Verde
- KH Cambodia
- CM Cameroon
- CA Canada
- KY Cayman Islands
- CF Central African Republic
- XC Ceuta
- TD Chad
- CL Chile
- CN China, Tibet
- CX Christmas Island (Indian Ocean)
- KI Christmas Island (Pacific Ocean), Kiribati
- CC Cocos (Keeling) Islands
- CO Colombia
- KM Comoros
- CK Cook-Islands
- CR Costa Rica
- Cl Côte d'Ivoire
- QU Countries not identified
- HR Croatia
- CU Cuba
- CW Curacao Island
- CY Cyprus
- CZ Czech Republic
- KP Dem. People's Republic of Korea (former North Korea)
- CD Democratic Republic of the Congo
- DK Denmark
- DM Dominica
- DO Dominican Republic
- DJ Dschibouti
- MY Eastern Malaysia, Labuan, Malaysia, Sabah
- EC Ecuador, Galapagos Islands

EG

JM

Jamaica

Egypt

SV El Salvador **Equatorial Guinea** GQ ER Eritrea ΕE Estonia ΕT Ethiopia FΚ Falkland Islands (Islas Malvinas) Faroe Islands FO Federated States of Micronesia FM FJ Fiji FI Finland FR France, Désirade Island, French Guiana, Guadeloupe, Les Saintes Isles, Marie-Galante Islands, Martinique, Monaco, Réunion, Saint Barthélemy, Saint Martin (french) GF French Guiana PF French Polynesia, Society Islands, Tahiti, Tuamotu (Paumotu) Islands TF Gabon GΑ Gambia GM Georgia GΕ Ghana GΗ Ghana Gl Gibraltar GR Greece GL Greenland GD Grenada GU Guam GΤ Guatemala GG Guernsey GN Guinea GW Guinea-Bissau GΥ Guyana HT Haiti Heard and the McDonald Islands НМ ΗN Honduras, Swan-Islands НΚ Hongkong ΗU Hungary IS Iceland IN India 1A International organisations IR Iran IQ Iraq ΙE Ireland Isle of Man IM ΙL Israel ΙT Italy

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JP Japan
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JE Jersey

JO Jordan

KZ Kazakhstan

KE Kenya

XK Kosovo

KW Kuwait

KG Kyrgyzstan

LA Lao People's Demokratic Republic

LV Latvia

LB Lebanon

LS Lesotho

LR Liberia

LY Libya

LI Liechtenstein

LT Lithuania

LU Luxemburg

MO Macau

MG Madagascar

MW Malawi

MV Maldives

ML Mali

MT Malta

MH Marshall Islands

MR Mauritania

MU Mauritius

YT Mayotte

XL Melilla

MX Mexico

MN Mongolia

ME Montenegro

MS Montserrat

MA Morocco

MZ Mozambique

MM Myanmar

NA Namibia

NR Nauru

NP Nepal

NL Netherlands

NC New Caledonia

NZ New Zealand

G1 New Zeeland Oceania

NI Nicaragua

NE Niger

NG Nigeria

SX

SK SI Sint Maarten (Dutch)

Slovakia

Slovenia

NU	Niue
NF	Norfolk Island
MP	Northern Mariana Islands
NO	Norway, Spitsbergen, Svalbard
F8	Oceania (AUS)
F9	Oceania (US)
ОМ	Oman
PK	Pakistan
PW	Palau
PS	Palestinian territories
PA	Panama (including Canal Zone)
PG	Papua New Guinea
PY	Paraguay
PE	Peru
PH	Philippines
PN	Pitcairn Islands Group
ВО	Plurinational State of Bolivia
PL	Poland
G2	Polar Region
QΑ	Qatar
KR	Republic of Korea (former South Korea)
MK	Republic of Macedonia (the former Yugoslavia)
MD	Republic of Moldova
CG	Republic of the Congo
RO	Romania
RU	Russian Federation
RW	Rwanda
SH	Saint Helena, Ascension and Tristan da Cunha
KN	Saint Kitts und Nevis
LC	Saint Lucia
PM	Saint Pierre and Miquelon
VC	Saint Vincent and the Grenadines
WS	Samoa
SM	San Marino
ST	Sao Tome and Principe
SA	Saudi-Arabia
SN	Senegal
XS	Serbia
CS	Serbia and Montenegro
RS	Serbia including Kosovo
SL	Sierra Leone
SG	Singapore

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- SB Solomon Islands
- SO Somalia
- ZA South Africa
- GS South Georgia and South Sandwich Islands
- SS South Sudan
- ID Southern Borneo, Indonesia
- ES Spain, Canary Islands, Tenerife
- LK Sri Lanka
- SD Sudan
- SR Suriname
- SZ Swaziland (=Eswatini)
- SE Sweden
- CH Switzerland, Busingen
- SY Syrien Arab Republic
- TW Taiwan
- TJ Tajikistan
- TH Thailand
- TL Timor-Leste
- TG Togo
- TK Tokelau
- TO Tonga
- TT Trinidad and Tobago
- TN Tunisia
- TR Turkey
- TM Turkmenistan
- TC Turks und Caicos Islands
- TV Tuvalu
- UG Uganda
- UA Ukraine
- AE United Arab Emirates, Abu Dhabi, Ajman, Dubai, Fujairah, Ras al Khaimah, Sharjah, Umm al-Qaiwain
- GB United Kingdom (exclud. Guernsey, Jersey und Isle of Man), Northern Ireland
- TZ United Republic of Tanzania, Zanzibar
- UM United States Minor Outlying Islands
- US United States of America, Puerto Rico
- UY Uruguay
- UZ Uzbekistan
- VU Vanuatu
- VA Vatican City State, Holy See
- VN Vietnam
- VI Virgin Islands of the United States
- WF Wallis and Futuna (Islands)
- YE Yemen
- YU Yugoslavia
- ZM Zambia

ZW Zimbabwe

### 3.3 Economic sectors - NACE Rev.1

#### bra Description of the code 0 Not allocated 10 Agriculture, hunting and related service activities 20 Forestry, logging and related service activities 50 Fishing, fish farming and related service activities 100 Mining of coal and lignite; extraction of peat 110 Extraction of crude petroleum and natural gas; service activities incidental to oil and gas extraction, excluding surveying 120 Mining of uranium and thorium ores 130 Mining of metal ores 140 Other mining and quarrying Manufacture of food products and beverages 150 Manufacture of tobacco products 160 170 Manufacture of textiles Manufacture of wearing apparel; dressing and dyeing of fur 180 Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness 190 and footwear 200 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials 210 Manufacture of pulp, paper and paper products 220 Publishing, printing and reproduction of recorded media 230 Manufacture of coke, refined petroleum products and nuclear fuel Manufacture of chemicals and chemical products, Manufacture of pharmaceuticals, 240 medicinal chemicals and botanical products 244 Manufacture of pharmaceuticals, medicinal chemicals and botanical products 250 Manufacture of rubber and plastic products 260 Manufacture of other non-metallic mineral products 270 Manufacture of basic metals 280 Manufacture of fabricated metal products, except machinery and equipment 290 Manufacture of machinery and equipment n.e.c. 300 Manufacture of office machinery and computers 310 Manufacture of electrical machinery and apparatus n.e.c. 320 Manufacture of radio, television and communication equipment and apparatus 330 Manufacture of medical, precision and optical instruments, watches and clocks 340 Manufacture of motor vehicles, trailers and semi-trailers 350 Manufacture of other transport equipment 351 Building and repairing of ships and boats 352 Manufacture of railway and tramway locomotives and rolling stock 353 Manufacture of aircraft and spacecraft

Manufacture of motorcycles and bicycles

354

355	Manufacture of other transport equipment n.e.c.
360	Manufacture of furniture; manufacturing n.e.c.
370	Recycling
400	Electricity, gas, steam and hot water supply
410	Collection, purification and distribution of water
450	Construction
500	Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel
510	Wholesale and commission trade, except of motor vehicles and motorcycles
520	Retail trade, except of motor vehicles and motorcycles; repair of personal and household goods
550	Hotels and restaurants
600	Land transport; transport via pipelines
610	Water transport
620	Air transport
630	Supporting and auxiliary transport activities; activities of travel agencies
640	Post and telecommunications
641	Post and courier activities
642	Telecommunications
656	Other credit institutions
657	Financial leasing
658	Other financial intermediaries
659	Investment funds
660	Insurance and pension funding, except compulsory social security
670	Activities auxiliary to financial intermediation
705	Housing enterprises
706	Other real estate activities
710	Renting of machinery and equipment without operator and of personal and household goods
720	Computer and related activities
730	Research and development
740	Other business activities
741	Legal, accounting, book-keeping and auditing activities; tax consultancy; market research and public opinion polling; business and management consultancy; holdings
742	Architectural and engineering activities and related technical consultancy
743	Technical testing and analysis
744	Advertising
745	Labour recruitment and provision of personnel
746	Investigation and security activities
747	Industrial cleaning
748	Miscellaneous business activities n.e.c.
749	Management activities of holding companies
756	Federal government

757

Federal states

758 Local government and local authority associations

759	Social security and employment promotion
800	Education
850	Health and social work
900	Sewage and refuse disposal, sanitation and similar activities
910	Activities of membership organizations n.e.c.
920	Recreational, cultural and sporting activities
921	Motion picture and video activit
922	Radio and television activities
923	Other entertainment activities
924	News agency activities
925	Library, archives, museums and other cultural activities
926	Sporting activities
927	Other recreational activities
930	Other service activities
955	Private households with employed persons
956	Other households
960	Undifferentiated goods producing activities of private households for own use
999	Not allocated

## 3.4 Economic sectors - NACE Rev.2

bra2	Description of the code
0	Not allocated
100	Crop and animal production, hunting and related service activities
200	Forestry and logging
300	Fishing and aquaculture
500	Mining of coal and lignite
600	Extraction of crude petroleum and natural gas
700	Mining of metal ores
800	Other mining and quarrying
900	Mining support service activities
1000	Manufacture of food products
1100	Manufacture of beverages
1200	Manufacture of tobacco products
1300	Manufacture of textiles
1400	Manufacture of wearing apparel
1500	Manufacture of leather and related products
1600	Manufacture of wood and of products of wood and cork, except furniture; manufac-
	ture of articles of straw and plaiting materials
1700	Manufacture of paper and paper products
1800	Printing and reproduction of recorded media
1900	Manufacture of coke and refined petroleum products
2000	Manufacture of chemicals and chemical products
2100	Manufacture of basic pharmaceutical products and pharmaceutical preparations

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2500	Manufacture of fabricated metal products, except machinery and equipment
2600	Manufacture of computer, electronic and optical products
2610	Manufacture of electronic components and boards
2620	Manufacture of computers and peripheral equipment
2635	Manufacture of communication equipment; manufacture of consumer electronics
2655	Manufacture of instruments and appliances for measuring, testing and navigation;
	watches and clocks; manufacture of irradiation, electromedical and electrotherapeutic
	equipment
2675	Manufacture of optical instruments and photographic equipment; manufacture of
	magnetic and optical media
2700	Manufacture of electrical equipment
2800	Manufacture of machinery and equipment n.e.c.
2900	Manufacture of motor vehicles, trailers and semi-trailers
3010	Building of ships and boats
3020	Manufacture of railway locomotives and rolling stock
3030	Manufacture of air and spacecraft and related machinery
3040	Manufacture of military fighting vehicles
3090	Manufacture of transport equipment n.e.c.
3100	Manufacture of furniture
3200	Other manufacturing
3300	Repair and installation of machinery and equipment
3500	Electricity, gas, steam and air conditioning supply
3600	Water collection, treatment and supply
3700	Sewerage
3800	Waste collection, treatment and disposal activities; materials recovery
3900	Remediation activities and other waste management services
4100	Construction of buildings
4200	Civil engineering
4300	Specialised construction activities
4500	Wholesale and retail trade and repair of motor vehicles and motorcycles
4600	Wholesale trade, except of motor vehicles and motorcycles
4700	Retail trade, except of motor vehicles and motorcycles
4900	Land transport and transport via pipelines
5000	Water transport
5100	Air transport
5200	Warehousing and support activities for transportation
5300	Postal and courier activities
5500	Hotels and similar accommodation (accommodation)
5600	Food and beverage service activities
5800	Publishing activities
5900	Motion picture, video and television programme production, sound recording and mu-
JJ00	sic publishing activities
	sic publishing activities
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2200 Manufacture of rubber and plastic products

2400 Manufacture of basic metals

2300 Manufacture of other non-metallic mineral products

6000	Programming and broadcasting activities
6100	Telecommunications
6200	Computer programming, consultancy and related activities
6300	Information service activities
6411	Central banking
6419	Other monetary intermediation
6421	Activities of holding companies, not engaged in managing
6422	Funds
6430	Trusts, funds and similar financial entities
6490	Other financial service activities, except insurance and pension funding
6491	Financial leasing
6492	Other credit granting
6500	Insurance, reinsurance and pension funding, except compulsory social security
6510	Insurance
6530	Pension funding
6600	Activities auxiliary to financial services and insurance activities
6801	Housing enterprises
6802	Other real estate activities
6910	Legal activities
6920	Accounting, bookkeeping and auditing activities; tax consultancy
7010	Activities of head offices
7011	Holding companies with active insurance business
7012	Holding companies with predominantly shareholdings
7020	Management consultancy activities
7110	Architectural and engineering activities and related technical consultancy
7120	Technical testing and analysis
7200	Scientific research and development
7310	Advertising
7320	Market research and public opinion polling
7400	Other professional, scientific and technical activities
7500	Veterinary activities
7700	Rental and leasing activities
7800	Employment activities
7900	Travel agency, tour operator reservation service and related activities
8000	Security and investigation activities
8110	Combined facilities support activities
8120	Cleaning activities
8130	Landscape service activities
8200	Office administrative, office support and other business support activities
8430	Compulsory social security activities
8460	Public administration and defence (federal government)
8470	Federal states
8480	Local government and local authority associations
8500	Education
8600	Human health activities

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8700	Residential care activities
8800	Social work activities without accommodation
9000	Creative, arts and entertainment activities
9100	Libraries, archives, museums and other cultural activities
9200	Gambling and betting activities
9310	Sports activities
9320	Amusement and recreation activities
9400	Activities of membership organisations
9500	Repair of computers and personal and household goods
9600	Other personal service activities
9700	Activities of households as employers of domestic personnel
9800	Undifferentiated goods- and services-producing activities of private households for own
	use

# 3.5 Conversion NACE Rev.1 - Rev.2

NACE Rev. 1	NACE Rev. 2	
10	100	
20	200	
50	300	
100	500	
110	600	
130	700	
140	800	
150	1000	
160	1200	
170	1300	
180	1400	
190	1500	
200	1600	
210	1700	
220	1800	
230	1900	
240	2000	
244	2100	
250	2200	
260	2300	
270	2400	
280	2500	
290	2800	
300	2620	
310	2700	
320	2635	
330	2655	

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340	2900
350	3030
352	3020
360	3100
370	3800
400	3500
410	3600
450	4100
500	4500
510	4600
520	4700
550	5500
600	4900
610	5000
620	5100
630	5200
640	6100
641	5300
642	6100
656	6490
657	6490
658	6490
659	6600
660	
	6510 6600
670	6600 6801
705	6801
706	6802
710	7700
720	6200
730	7200
740	8200
741	7020
744	7310
745	7800
748	8200
749	7010
756	8460
757	8470
758	8480
759	8430
800	8500
850	8600
900	3800
910	9400
920	5900

921	5900
922	6000
923	9000
927	9320
930	9600
955	9700
956	9700

### **A** Definitions

**Capital account** According to 2008 SNA the capital account in the international accounts shows (a) capital transfers receivable and payable between residents and nonresidents and (b) the acquisition and disposal of nonproduced, nonfinancial assets between residents and nonresidents. The capital account comprises non-recurring unrequited transfers which do not have any direct effect on income or expenditure (eq debt forgiveness).

In economic literature, "capital account" is often used to refer to what is called the financial account since the fifth edition the Balance of Payments Manual and in the SNA. The term "capital account" was also used in the Balance of Payments Manual prior to the fifth edition. The use of the term "capital account" here is designed to be consistent with the SNA, which distinguishes between capital transactions and financial transactions.

The SNA capital account shows capital formation for the full range of produced and nonproduced assets. The corresponding parts of the international accounts show only transactions in nonproduced, nonfinancial assets (natural resources; contracts, leases, and licenses; and marketing assets (and goodwill)). Transactions in produced assets are included in the goods and services account, which does not distinguish whether those goods or services are destined for capital or current purposes.

**Financial account** According to 2008 SNA the financial account records transactions that involve financial assets and liabilities and that take place between residents and nonresidents. The financial account indicates the functional categories, sectors, instruments, and maturities used for net international financing transactions.

**Financial instruments** Financial instruments consist of the full range of financial contracts made between institutional units. Financial instruments may give rise to financial claims or not. Monetary and financial statistics primarily use the instruments classification.

**Functional categories** The functional categories are the primary classification used for each of financial transactions, positions, and income in the international accounts.<sup>5)</sup> Five functional categories of investment are distinguished in the international accounts: (a) direct investment, (b) portfolio investment, (c) financial derivatives (other than reserves) and employee stock options, (d) other investment, and (e) reserve assets.

The functional categories are built on the classification of financial assets and liabilities discussed according to instruments, but with an additional dimension that takes into account some aspects of the relationship between the parties and the motivation for investment. The functional categories are designed to facilitate analysis by distinguishing categories that exhibit different economic motivations and patterns of behavior.

While linked to the classification of financial assets and liabilities, the functional categories highlight features that are particularly relevant for understanding cross-border financial flows and positions. For example, a loan can appear under direct investment or other investment, but the different

<sup>5</sup> The term functional classification is also used in different contexts in other areas of statistics, such as the classification of the functions of government.

nature of the relationship between the parties in these two cases has analytical significance because the risks and motivations behind the transaction may be different.

A different relationship exists between the counterparties for portfolio investors compared with direct investors. Direct investment is related to control or a significant degree of influence, and tends to be associated with a lasting relationship. As well as funds, direct investors may supply additional contributions such as know-how, technology, management, and marketing. Furthermore, enterprises in a direct investment relationship are more likely to trade with and finance each other.

In contrast to direct investors, portfolio investors typically have less of a role in the decision making of the enterprise with potentially important implications for future flows and for the volatility of the price and volume of positions. Portfolio investment differs from other investment in that it provides a direct way to access financial markets, and thus it can provide liquidity and flexibility. It is associated with financial markets and with their specialized service providers, such as exchanges, dealers, and regulators. The nature of financial derivatives as instruments through which risk is traded in its own right in financial markets sets them apart from other types of investment. Whereas other instruments may also have risk transfer elements, these other instruments also provide financial or other resources.

Reserve assets are shown separately because they serve a different function and thus are managed in different ways from other assets. Reserve assets include a range of instruments that are shown under other categories when not owned by monetary authorities. As reserve assets, however, they have the distinct motive to meet balance of payments financing needs and undertake market intervention to influence the exchange rate. Since the Deutsche Bundesbank is not part of the research dataset neither are reserve assets.

**Resident** A natural or legal person is deemed to be a resident of one and only one country when it has a centre of economic interest in the economic territory of that country, irrespective of its nationality.

The residence of individual persons is determined by that of the household to which they belong.

Unincorporated enterprises that are not quasi-corporations are not separate institutional units from their owners and, therefore, have the same residence as their owners.

Corporations and nonprofit institutions normally may be expected to have a center of economic interest in the economy in which they are legally constituted and registered. Corporations may be resident in economies different from their shareholders and subsidiaries may be resident in different economies from their parent corporations.

When a corporation, or unincorporated enterprise, maintains a branch, office, or production site in another territory to engage in a significant amount of production over a long period of time (usually one year or more) but without creating a corporation for the purpose, the branch, office, or site is considered to be a quasi-corporation (i.e., a separate institutional unit) resident in the territory in which it is located.

For entities, such as many SPEs, that have few if any attributes of location, the residence is determined by their place of incorporation.

When a nonresident has ownership of land and buildings, and natural resources other than land, the assets are deemed to be owned by a notional resident institutional unit in the economy of location, even if they do not engage in other economic activities or transactions in the economy. All land, buildings, and natural resources other than land are therefore owned by residents.