

## Statistics of the banks' profit and loss accounts (GuV) Micro database Data Report 2019-14

Deutsche Bundesbank, Research Data and Service Centre (RDSC)

GuV 1999-2018 DOI: 10.12757/Bbk.GuV.9918.01 (preliminary version) DOI: 10.12757/Bbk.GuV.9918.02 (final version) Deutsche Bundesbank, Research Data and Service Centre (RDSC)

# Statistics of the banks' profit and loss accounts 1999-2018

Data Report 2019-14

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## Contents

1	Dataset Description1.1Overview and Identification1.2Dataset Scope and Coverage1.3Data Collection1.4Missing values1.5Aggregates1.6Data Appraisal	3 5 6 7
2	<ul> <li>1.7 Data Accessibility</li></ul>	9 <b>10</b> 10
3 A	<ul><li>2.2 Variable Details</li></ul>	17 61 66
	A.1 Bundesbank Monthly Report - September 2016, p.59-81	66

## Abstract

We describe the research dataset "Statistics of the banks' profit and loss accounts 1999-2018", 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 a variable overview table as well as variable detail tables for each variable. The last section looks at the definitions of key words.

**Keywords:** MFI, banks, profit, loss, return on equity **Metadata ID** / **Version:** Statistics of the banks' profit and loss accounts version 7 **Copyright:** Deutsche Bundesbank

<sup>&</sup>lt;sup>1</sup>The metadata model used is derived from DDI ("Data Documentation Initiative", http://www.ddialliance.org).

## 1 Dataset Description

#### 1.1 Overview and Identification

#### Title of Dataset:

Statistics of the banks' profit and loss accounts

#### German Title:

Gewinn- und Verlustrechnung der Banken

#### Abbreviation:

GuV

#### **Dataset Abstract:**

The statistics of the banks' profit and loss accounts are compiled using data on the income and expenses of German MFIs. In addition they include the calculation of balance sheet profits and losses, their main components, as well as ratios such as the return on equity. This involves the evaluation of the profits and losses calculated from the annual accounts which the banks must submit to the Bundesbank pursuant to section 26 of the German Banking Act (Kreditwesengesetz). As the annual accounts apply to the whole institution (but not to the group), the income and expenses of foreign branches are also covered. The values for the balance sheet capital, balance sheet total and other stock variables are not taken from the annual accounts but are calculated as annual averages on the basis of the monthly balance sheet statistics reported for the institution as a whole. Preliminary data is available after publication of aggregated results in the Bundesbanks' Monthly Bulletin in September and final data after publication of final aggregation in the internet in spring. The research data are available on a yearly basis from 1999 onwards. Data from 1993 to 1998 are available on request.

#### Data ID / Version:

DOI: 10.12757/Bbk.GuV.9918.01 (preliminary version); DOI: 10.12757/Bbk.GuV.9918.02 (final version)

#### 1.2 Dataset Scope and Coverage

#### Legal Basis:

For the standard data set of the banks' profit and loss accounts statistic (GuV) only already published figures are accessed and so for them there is no need for a legal basis. However, the reporting rules of the Accounting Regulation for Credit Institutions (Verordnung über die Rechnungslegung der Kreditinstitute (RechKredV)) and of the German Commercial Code (Handelsgesetzbuch (HGB)) governing single-entity financial statements apply, particularly: German Commercial Code (HGB) §242 Duty for statement

"(2) He (note: the merchant) has for the fiscal year-end to compile a contrasting juxtaposition of profits and losses of the financial year (profit and loss accounts)."

Regulation on the financial accounting of the credit institutions and the financial services institutions ("'RechKredV'"') Section 4 Regulations concerning selected items of the profit and loss accounts (Forms 2 and 3)

- §28 Interest received
- §29 Interest paid
- · §30 Commissions received, commissions paid
- §31 General administrative spending
- §32 Special depreciation and value adjustments as well as appropriation to provisions, special income
- §33 Special depreciation and value adjustments, special income

The results from the profit and loss accounts are based on the published annual reports of the individual institutions in accordance with the provisions set forth in the German Commercial Code (Handelsgesetzbuch or HGB) and the Regulation on the Accounting of Credit Institutions (Verordnung über die Rechnungslegung der Kreditinstitute, or RechKredV). They differ in terms of their conception, structure and definitions from the internationally customary IFRS (International Financial Reporting Standards) accounting standards for capital market-oriented banking groups, which means that - from a methodological viewpoint - the respective business results and certain balance sheet or individual profit and loss items are not comparable across the national and international accounting frameworks. For reasons of comparability within Germany, it is advisable to consider the individual accounts when analysing the financial performance. Using group accounts would make a meaningful analysis difficult as, first, many German banks are not part of a group, implying that their individual accounts drawn up in accordance with the German Commercial Code would still have to be used; second, not all group accounts are prepared according to international accounting standards. The published figures cover affiliations of foreign banks whereas the research dataset excludes them due to legal restrictions.

#### Unit of Analysis:

Each line in the dataset corresponds to a report of characteristics of monetary financial institutions.

#### Time Periods:

1999 until 2017

Geographic Coverage:

Germany

#### Universe:

In principle, all institutions with reporting obligations to the monthly balance sheet statistics are the universe of the profit and loss accounts. These are the domestic banks (MFIs), with the status of a deposit-taking credit institution within the meaning of Regulation (EU) No 575/2013 on prudential requirements for credit institutions and investment firms. As the annual accounts apply to the whole institution (but not to the group), the income and expenses of foreign branches are also covered. <sup>2</sup>

#### **Historical Changes:**

Since 1999

- Profit and loss accounts for building and loan associations included
- "total assets" (variable gvK120) equal the balance sheet total from the monthly balance sheets statistics. Prior to 1999 "'total assets"' were calculated as balance sheet total plus liabilities arising from the endorsement of rediscounted bills, bills of exchange in circulation drawn by the credit institution, discounted and credited borrowers, and bills sent from the bill portfolio prior to expiry for collection.

2017

• Affiliations owned by a bank from outside the European Union are excluded.

<sup>&</sup>lt;sup>2</sup>For the categories the reporting agents; in addition, the business volumes in question would have been expanded disproportionately.

#### 1.3 Data Collection

#### Data collection mode:

Electronic or postal submission

#### **Collection collectors:**

Deutsche Bundesbank, Statistics Department (S), Monetary and financial statistics (S 1), Crosssectional tasks and secondary statistics (S 14), Secondary statistics (S 14-3)

#### **Collection frequency:**

Yearly

#### Sample Size:

All German banks (MFIs), with the status of a deposit-taking credit institution within the meaning of Regulation (EU) No 575/2013 on prudential requirements for credit institutions and investment firms, provide a monthly report of their balance sheet. Excluded are affiliations of foreign banks, incomplete business year, banks in liquidation or similar.

There are banks with no profit and loss account for one or several years. Six banks have none for one year and one bank has none for two consecutive years though reporting to the monthly balance sheet statistics during all these months. There are additional eight banks with no profit and loss account during three up to nine consecutive years. During these years they do not report to the monthly balance sheet statistic either. For five out of these eight banks this may be due to the fact that the MFI definition changed in 1999 because of monetary union. Thus, in 1999 these banks were no MFIs anymore but became MFIs again some years later. There is also a shell company taking up regular work after some years.

Further, for a small number of institutes the financial year differs from the calendar year. The profit and loss accounts of these institutes are allocated to the year of the finalisation, i. e. if the financial year ends February 2016, the profit and loss account is allocated to calendar year 2016.

#### Response rate:

100%

#### Supervision

Within the first quarter of the financial year banks must submit their financial accounts including the profit and loss accounts to the Bundesbank pursuant to section 26 of the German Banking Act (Kreditwesengesetz). This is supervised by the banking supervision.

#### 1.4 Missing values

#### Missing values:

For technical reasons several databases of the Bundesbank require a missing value classification. For the banks' profit and loss accounts this information is more elaborated than required, in particular with respect to the data that only building and loan associations have to report.

In the research datasets the harmonized type of missing (or non-missing) value is coded

- A normal value, non-missing (default)
- C calculated value (deterministic)
- E estimated value
- K nothing available (default)
- L data exists but not collected
- M data cannot exist
- N unreported zero amount
- P provisional value

#### If the type of missing value is N, the corresponding value in the data is set to zero.

**N** (unreported zero amount) is used for most missing values. The main rational is that in the banks' profit and loss accounts the total profit has to be reported. Thus the profit can be calculated and compared to the reported profit. Often there is a small difference but this should be due to rounding.

**M** (data cannot exist) is used for the allocations to the funds for hedging saving and loan contracts. It exists for building and loan associations only.

L (data exists but not collected) is used for the breakdown of interest income, income expenditure, commissions received and commissions paid according to saving and loan contracts and other business. This must not be reported by MFIs that are not building and loan associations but many banks have these incomes and expenditures though not all and every year.

**K** (nothing available) is used for some ratios where due to rounding the denominator is zero. Thus the ratio is not defined. This occurs rarely.

**P** for provisional value is used in the provisional dataset that is normally provided in September.

For technical reasons, in the provisional dataset some missing values are set to zero. There is a file GuV\_prov\_miss.do replacing these zeros by missing values.

#### 1.5 Aggregates

The Bundesbank publishes several tables for the banks' profit and loss accounts on its homepage https://www.bundesbank.de/en/statistics/banks-and-other-financial-corporations/banks/banks-profit-and-loss-accounts/tables-793896

These figures are straightforward aggregates of the individual data with the exception of values for the balance sheet capital, balance sheet total and other stock variables. Minor discrepancies in the figures for the breakdown by category of bank arise due to reclassification of banks. Variable names (see section 2) and tables are closely related. We report the titles of the tables together with the corresponding capital letters of the variable names:

- No 01: Overview of profitability of German banks by category of bank (S)
- No 02: Relative importance of key income and expense items by individual category of bank (K)
- No 03: Credit institutions' interest income (E)
- No 04: Cost/income ratio by category of bank (S300, S350)
- No 05: Breakdown of other and extraordinary income or charges (A, E)
- No 06: Return on equity by category of bank (EK11, EK15)
- No 07: Important components of the profit and loss accounts by category of bank (P)
- No 08: Credit institutions' profit and loss accounts (K)
- No 09: Credit institutions' expense items (A)
- No 10: Credit institutions' income items (E)

"Total assets" correspond to variable gvK120.

#### 1.6 Data Appraisal

#### **Quality Checks:**

For data checking process a bottom-up approach is used to guarantee high quality of micro data. Note that individual sums are not reported but calculated.

Plausibility checks and outlier identification

- A lot of plausibility checks are performed on each report
- Comparison of the reporting values with the transmitted data of the previous month and the previous year
- Consistency checks
- Comparison checks between the "Statistics of the banks' profit and loss accounts" and BSIstatistics
- Outlier detection
- · Completion check: List of agents which have not yet reported
- For the research dataset checking of the reconciliation formulae. No adjustment for rounding errors.

#### Data Editing:

There is no fixed schedule. MFIs have to submit their profit and loss accounts within the first quarter of the financial year.

#### 1.7 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 in the public interest, i.e. without commercial goals.

#### Institutional Access Conditions:

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

#### Contact:

Deutsche Bundesbank; www.bundesbank.de; fdsz-data@bundesbank.de

#### **Deposit Requirements:**

The researcher must sign a confidentiality agreement. The data provider must be informed about any documents that are made available to the public that contain information derived from the provided data. The researcher is obliged to provide proof of proper data source citation through providing copies of the manuscripts and / or publications.

#### **Citation Requirements:**

For any study and any other document that are made available to the public that contain information derived from the provided data, the researcher is obliged to properly cite the data source as follows:

Stahl, Harald and Christine Rauth (2019), Statistics of the banks' profit and loss accounts 1999-2018, Data Report 2019-14 - Metadata Version 7, Deutsche Bundesbank, Research Data and Service Centre (RDSC).

## 2 Variable Description

### 2.1 Variable Overview

Name	Label	
gvBAID:	Bank identifier	
YEAR:	Calendar year (уууу)	
MONTH:	Month (December, for matching with monthly data)	
DAY:	Day (31, for matching with daily data)	
gvA000:	Total charges	
gvA010:	Interest paid	
gvA012:	Interest paid on deposits under savings and loan contracts (building and loan as- sociations only)	
gvA014:	Other interest paid (building and loan associations only)	
gvA020:	Commissions paid	
gvA021:	Commissions paid for concluding and brokering contracts (building and loan asso- ciations only)	
gvA024:	Other commissions paid (building and loan associations only)	
gvA030:	Net loss from the trading portfolio	
gvA040:	Gross loss on transactions in goods and subsidiary transactions	
gvA050:	Total general administrative spending	
gvA052:	Staff costs	
gvA053:	Wages and salaries	
gvA054:	Total social security and other pension costs	
gvA056:	Social security and other pension costs of which pensions	
gvA058:	Other administrative spending	
gvA060:	Value adjustments in respect of tangible and intangible assets	
gvA066:	Value adjustments in respect of tangible and intangible assets, of which assets leased	
gvA070:	Other operating charges	
gvA080:	Depreciation and value adjustments in respect of loans and special securities and appropriation to provisions for contingent liabilities and commitments	
gvA090:	Depreciation and value adjustments in respect of participating interest, shares in affiliated enterprises and securities treated as fixed assets	
gvA100:	Charges incurred through loss assumption	
gvA110:	Allocations to special reserves	
gvA120:	Extraordinary charges	

Variable overview continued on next page

Name	Label
gvA130:	Taxes on income and earnings
gvA140:	Other taxes (including taxes on assets)
gvA150:	Profits paid under profit pooling and profit transfer agreements
gvA160:	Allocations to the funds for general banking risks
gvA170:	Allocation to the funds for hedging savings and loan contracts (building and loan associations only)
gvE000:	Total income
gvE010:	Total interest received
gvE012:	Interest received from lending and money market transactions
gvE014:	Interest received from debt securities and Debt Register claims
gvE015:	Interest received from loans under savings and loan contracts (building and loan associations only)
gvE016:	Interest received from interim and bridging loans (building and loan associations only)
gvE017:	Interest received from other building loans (building and loan associations only)
gvE018:	Interest received from other lending and money market transactions (building and loan associations only)
gvE020:	Total current income
gvE022:	Current income from shares and other variable-yield securities
gvE024:	Current income from participating interests
gvE026:	Current income from shares in affiliated enterprises
gvE030:	Profits received under profit pooling and profit transfer agreements
gvE040:	Commissions received
gvE041:	Commissions received for concluding and brokering contracts (building and loan associations only)
gvE042:	Commissions received for loan arrangements after allocation (building and loan associations only)
gvE043:	Commissions received for providing and processing interim and bridging loans (building and loan associations only)
gvE044:	Other commissions received (building and loan associations only)
gvE050:	Net profit from the trading portfolio
gvE060:	Gross profit on transactions in goods and subsidiary transactions
gvE070:	Income from appreciation in respect of loans and securities and reversal of provi- sions for contingent liabilites and for commitments
gvE080:	Income from appreciation in respect of participating interest, shares in affiliated enterprises and securities treated as fixed assets
	Variable overview continued on next page

Neme	Variable overview (continued from previous page)
Name	
gvE090:	Total other operating income
gvE096:	Other operating income, of which from leasing business
gvE100:	Income from the release of special reserves
gvE110:	Extraordinary income
gvE120:	Income from loss assumption
gvE130:	Income from releases in the funds for general banking risks
gvE140:	Withdrawals from the funds for banking risks in connection with savings and loan contracts
gvEK11:	Return on capital (i.e. equity) before tax
gvEK15:	Return on capital (i.e. equity) after tax
gvEK20:	From 1993 credit institutions' return on equitiy (including participation rights capital)
gvEK25:	Return on capital after tax (including participation rights capital)
gvEK30:	From 1993 credit institutions' capital ratio (excluding participation rights capital)
gvEK40:	From 1993 credit institutions' capital ratio (including participation rights capital)
gvEK60:	Capital including funds for general banking risks but excluding participation rights capital
gvEK70:	Capital including funds for general banking risks and participation rights capital
gvG010:	Net profit/loss (-) for the financial year
gvG011:	Profit for the financial year
gvG012:	Loss for the financial year
gvG020:	Net profit or loss (-) brought forward from the previous year
gvG021:	Profit brought forward
gvG022:	Loss brought forward
gvG030:	Withdrawals from the capital reserve
gvG041:	Withdrawals from statutory reserves
gvG042:	Withdrawals from the reserves for own shares
gvG043:	Withdrawals from reserves provided for by the articles of association
gvG044:	Withdrawals from other revenue reserves
gvG050:	Withdrawals from participation rights capital
gvG060:	Total allocations to reserves and replenishing of participation rights capital
gvG061:	Allocations to statutory reserves
gvG062:	Allocations to reserves for own shares
gvG063:	Allocations to reserves provided for by the articles of association
gvG064:	Allocations to other revenue reserves

Variable overview continued on next page

	Variable overview (continued from previous page)	
Name	Label	
gvG070:	Replenishing of participation rights capital	
gvG080:	Withdrawals from reserves and participation rights capital total	
gvG100:	Withdrawals from capital reserves, revenue reserves, participation rights capital (+) or transfers to revenue reserves and participation rights capital (-)	
gvG200:	Net balance sheet profit or loss (-)	
gvG201:	Balance sheet profit	
gvG202:	Balance sheet loss	
gvK010:	Net interest received	
gvK011:	Total interest received, current income, profits received under profit pooling and profit transfer agreements	
gvK012:	Interest paid component	
gvK015:	Net interest received in the narrower sense	
gvK020:	Net commissions received	
gvK021:	Commissions received component	
gvK022:	Commissions paid component	
gvK025:	Gross earnings	
gvK050:	Total general administrative spending (including depreciation and value adjust- ments in respect of tangible and intangible assets)	
gvK052:	Other administrative spending including value adjustments in respect of tangible and intangible assets, excluding assets leased	
gvK054:	Staff costs component	
gvK060:	Partial operating result	
gvK062:	Operating profit	
gvK065:	Operating result before valuation	
gvK070:	Net profit or net loss from the trading portfolio	
gvK072:	Net income or net charges from the valuation of assets (other than tangible or financial fixed assets)	
gvK074:	Net other operating income or charges	
gvK080:	Operating result	
gvK090:	Net other and extraordinary income or charges	
gvK092:	Other and extraordinary income	
gvK094:	Other and extraordinary charges	
gvK100:	Profit for the financial year before tax	
gvK110:	Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (-) brought forward	

Variable overview continued on next page

Name	Label	
gvK120:	Average annual balance sheet total	
gvK130:	Taxes on income and earnings	
gvK140:	Profit/loss (-) for the financial year	
gvK150:	Number of reporting institutions	
gvK200:	Balance sheet profit or loss (-)	
gvK290:	Average annual participation rights capital	
gvK300:	Average annual funds for general banking risks	
gvK310:	Average annual capital including published reserves	
gvP010:	Net interest received as a percentage of the average balance sheet total	
gvP011:	Interest received as a percentage of the average balance sheet total	
gvP012:	Interest paid as a percentage of the average balance sheet total	
gvP015:	Net interest received in the narrower sense as a percentage of the average balance sheet total	
gvP020:	Net commissions received as a percentage of the average balance sheet total	
gvP021:	Commissions received as a percentage of the average balance sheet total	
gvP022:	Commissions paid as a percentage of the average balance sheet total	
gvP025:	Gross earnings as a percentage of the average balance sheet total	
gvP050:	Total general administrative spending (including depreciation and value adjust ments in respect of tangible and intangible assets) as a percentage of the average balance sheet total	
gvP052:	Other administrative spending (including depreciation and value adjustments in re spect of tangible and intangible assets, excluding assets leased) as a percentage of the average balance sheet total	
gvP054:	Staff costs as a percentage of the average balance sheet total	
gvP060:	Partial operating result as a percentage of the average balance sheet total	
gvP062:	Operating profit as a percentage of the average balance sheet total	
gvP065:	Operating result before valuation as a percentage of the average balance shee total	
gvP070:	Net profit or net loss from the trading portfolio as a percentage of the averag balance sheet total	
gvP072:	Net income or net charges from the valuation of assets (other than tangible or financial fixed assets) as a percentage of the average balance sheet total	
gvP074:	Net other operating income or charges as a percentage of the average balance sheet total	
gvP080:	Operating result as a percentage of the average balance sheet total	
	Variable overview continued on next pag	

	Variable overview (continued from previous page)
Name	Label
gvP090:	Net other and extraordinary income or charges as a percentage of the average balance sheet total
gvP092:	Other and extraordinary income as a percentage of the average balance sheet total
gvP094:	Other and extraordinary charges as a percentage of the average balance sheet total
gvP100:	Profit for the financial year before tax as a percentage of the average balance sheet total
gvP110:	Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (-) brought forward as a percentage of the average balance sheet total
gvP130:	Taxes on income and earnings as a percentage of the average balance sheet total
gvP140:	Net profit/loss (-) for the financial year as a percentage of the average balance sheet total
gvP200:	Net balance sheet profit or loss (-) as a percentage of the average balance sheet total
gvS010:	Net interest received as a percentage of total surplus in operating business
gvS012:	Interest received from lending and money market transactions as a percentage of the average balance sheet total
gvS014:	Interest received from debt securities and Debt Register claims as a percentage of the average balance sheet total
gvS020:	Net commissions received as a percentage of total surplus in operating business
gvS022:	Current income from shares and other variable-rate securities as a percentage of the average balance sheet total
gvS024:	Current income from participating interests as a percentage of the average balance sheet total
gvS026:	Current income from shares in affiliated enterprises as a percentage of the average balance sheet total
gvS030:	Profits transferred under profit pooling and profit transfer aggreements as a per- centage of the average balance sheet total
gvS050:	General administrative spending as a percentage of total surplus in operating busi- ness
gvS052:	Other administrative spending as a percentage of total surplus in operating business
gvS054:	Staff costs as a percentage of total surplus in operating business
gvS070:	Net profit or loss from the trading portfolio as a percentage of total surplus in oper- ating business
gvS072:	Net income or net charges from the valuation of assets as a percentage of total surplus in operating business
	Variable overview continued on next page

Name	Label	
gvS074:	Net other operating income or charges as a percentage of total surplus in operating business	
gvS090:	Net other and extraordinary income or charges as a percentage of total surplus in operating business	
gvS100:	Net profit /loss(-) for the financial year before tax as a percentage of total surplus in operating business	
gvS130:	Taxes on income and earnings as a percentage of total surplus in operating business	
gvS140:	Net profit /loss(-) for the financial year after tax as a percentage of total surplus in operating business	
gvS220:	Current income (total) as a percentage of the average balance sheet total	
gvS300:	General administrative spending in relation to gross earnings	
gvS310:	General administrative spending in relation to net interest received	
gvS315:	General administrative spending in relation to net interest received in the narrower sense	
gvS350:	General administrative spending in relation to income from operating business	
gvS352:	Other administrative spending in relation to gross earnings	
gvS353:	Other administrative spending in relation to income from operating business	
gvS354:	Staff costs in relation to gross earnings	
gvS355:	Staff costs in relation to income from operating business	

#### 2.2 Variable Details

gvBAID : Bank identifier	
Detailed description and notes:	Bank identifier. It is the same as BISTAs BAID for the domestic part of a MFI even if the MFI has foreign af- filiates
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	
Distinct number of observations:	2,983

YEAR: Calendar year	
Detailed description and notes:	Four-digit calendar year
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	
Distinct number of observations:	20

MONTH : Month	
Detailed description and notes:	Last month of the calendar year (December) for matching with monthly data. GuV data may be matched with monthly data as in BISTA by YEAR or by YEAR and MONTH. Technical variable
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	
Distinct number of observations:	1

Detailed description and notes:	Last day of December (31) for matching with daily
	data. GuV data may be matched with monthly data
	as in BISTA by YEAR or by YEAR and MONTH. Tech-
	nical variable
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	
Distinct number of observations:	1

gvA000: Total charges	
Detailed description and notes:	Total charges
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	= gvA010 + gvA020 + gvA030 + gvA040 + gvA050 + gvA060 + gvA070 + gvA080 + gvA090 + gvA100 + gvA110 + gvA120 + gvA130 + gvA140 + gvA150 + gvA170
Valid number of observations:	39,004

Detailed description and notes:	Interest paid
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Calculation formula (if nessessary):	
Valid number of observations:	38,949

gvA012 : Interest paid on deposits under savings and loan contracts (building and loan associations only)

Detailed description and notes:	Interest paid on deposits under savings and loan con- tracts (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	493

gvA014: Other interest paid (building and loan associations only)	
Detailed description and notes:	Other interest paid (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	492

gvA020 : Commissions paid	
Detailed description and notes:	Commissions paid
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	38,905

**gvA021 :** Commissions paid for concluding and brokering contracts (building and loan associations only)

Detailed description and notes:	Commissions paid for concluding and brokering con- tracts (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	491

gvA024: Other commissions paid (building and loan associations only)	
Detailed description and notes:	Other commissions paid (building and loan associa- tions only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	476

gvA030: Net loss from the trading portfolio	
Detailed description and notes:	Net loss from the trading portfolio
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	3,988

gvA040: Gross loss on transactions in goods and subsidiary transactions	
Detailed description and notes:	Gross loss on transactions in goods and subsidiary transactions
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	16

Detailed description and notes:	Total general administrative spending
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA053 + gvA054 + gvA058
Valid number of observations:	39,004

gvA052: Staff costs	
Detailed description and notes:	Staff costs
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA053 + gvA054
Valid number of observations:	38,985
· · · · · · · · · · · · · · · · · · ·	

gvA053: Wages and salaries	
Detailed description and notes:	Wages and salaries
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	38,978

gvA054 : Total social security and c	other pension costs
Detailed description and notes:	Total social security and other pension costs
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
	variable gvA054 continued on next page

variable gvA054 continued from previous page

Variable type:	Continuous	, 0
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	38,961	

gvA056 : Social security and other pension costs of which pensions

Detailed description and notes:	Social security and other pension costs of which pen sions	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	38,508	

gvA058: Other administrative spending		
Detailed description and notes:	Other administrative spending	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	39,004	

gvA060: Value adjustments in respect of tangible and intangible assets		
Detailed description and notes:	Value adjustments in respect of tangible and intangible assets	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	38,898	

**gvA066 :** Value adjustments in respect of tangible and intangible assets, of which assets leased

Detailed description and notes:	Value adjustments in respect of tangible and intangible assets, of which assets leased		
Period of availability:	1999-2018		
Source:	Profit and loss accounts of banks ("GuV")		
Variable type:	Continuous		
	variable gvA066 continued on next page		

gvA070: Other operating charges	
Detailed description and notes:	Other operating charges
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	38,411

**gvA080 :** Depreciation and value adjustments in respect of loans and special securities and appropriation to provisions for contingent liabilities and commitments

Detailed description and notes:	Depreciation and value adjustments in respect of loans and special securities and appropriation to pro- visions for contingent liabilities and commitments		
Period of availability:	1999-2018		
Source:	Profit and loss accounts of banks ("GuV")		
Variable type:	Continuous		
Dimension:	In thousand Euro		
Calculation formula (if nessessary):			
Valid number of observations:	31,766		

**gvA090 :** Depreciation and value adjustments in respect of participating interest, shares in affiliated enterprises and securities treated as fixed assets

Detailed description and notes:	Depreciation and value adjustments in respect of par ticipating interest, shares in affiliated enterprises and securities treated as fixed assets	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	13,497	

gvA100: Charges incurred through loss assumption		
Detailed description and notes: Period of availability:	Charges incurred through loss assumption 1999-2018	
Source:	Profit and loss accounts of banks ("GuV") variable gvA100 continued on next page	

#### variable gvA100 continued from previous page

Variable type:	Continuous	, .
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	4,708	

gvA110 : Allocations to special reserves

Detailed description and notes:	Allocations to special reserves
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	3,216

gvA120: Extraordinary charges	
Detailed description and notes:	Extraordinary charges
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	4,410

gvA130: Taxes on income and earnings	
Detailed description and notes:	Taxes on income and earnings
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	37,704

gvA140: Other taxes (including taxes on assets)	
Detailed description and notes:	Other taxes (including taxes on assets)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	37,178

gvA150: Profits paid under profit pooling and profit transfer agreements	
Detailed description and notes:	Profits paid under profit pooling and profit transfer
	agreements
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	1,111

Detailed description and notes:	Allocations to the funds for general banking risks
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	:
Valid number of observations:	14,478

**gvA170**: Allocation to the funds for hedging savings and loan contracts (building and loan associations only)

Detailed description and notes:	Allocation to the funds for hedging savings and loan contracts
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	18

gvE000 : Total income	
Detailed description and notes:	Total income
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE010 + gvE020 + gvE030 + gvE040 + gvE050 + gvE060 + gvE070 + gvE080 + gvE090 + gvE100 + gvE110 + gvE120 + gvE140
Valid number of observations:	39,004

gvE010: Total interest received	
Detailed description and notes:	Total interest received
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE012 + gvE014
Valid number of observations:	39,001

gvE012: Interest received from lending and money market transactions	
Detailed description and notes:	Interest received from lending and money market transactions
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	39,000

gvE014: Interest received from debt securities and Debt Register claims	
Detailed description and notes:	Interest received from debt securities and Debt Regis- ter claims
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	37,995

**gvE015 :** Interest received from loans under savings and loan contracts (building and loan associations only)

Detailed description and notes:	Interest received from loans under savings and loan contracts (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	493

**gvE016 :** Interest received from interim and bridging loans (building and loan associations only)

Detailed description and notes:	Interest received from interim and bridging loans (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	490

gvE017 : Interest received from other building loans (building and loan associations only)	
Detailed description and notes:	Interest received from other building loans (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	469

**gvE018 :** Interest received from other lending and money market transactions (building and loan associations only)

Detailed description and notes:	Interest received from other lending and money mar- ket transactions (building and loan associations only)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	493

gvE020: Total current income	
Detailed description and notes:	Total current income
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE022 + gvE024 + gvE026
Valid number of observations:	37,434

gvE022: Current income from shares and other variable-yield securities	
Detailed description and notes:	Current income from shares and other variable-yield securities
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	29,362
Valid number of observations:	29,362

gvE024: Current income from participating interests	
Detailed description and notes:	Current income from participating interests
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	36,463

gvE026: Current income from shares in affiliated enterprises	
<b>Detailed description and notes:</b> Current income from shares in affiliated enterprises	
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	4,274

gvE030: Profits received under profit pooling and profit transfer agreements	
Detailed description and notes:	Profits received under profit pooling and profit transfer agreements
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	6,787

gvE040 : Commissions received	
Detailed description and notes:	Commissions received
Period of availability:	1999-2018
-	$v_{\text{exist}} = \frac{1}{2} \sqrt{5} \sqrt{5} \sqrt{5} \sqrt{5} \sqrt{5} \sqrt{5} \sqrt{5} 5$

	variable gvE040 continued from previous page
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	38,939

**gvE041 :** Commissions received for concluding and brokering contracts (building and loan associations only)

Detailed description and notes:	Commissions received for concluding and brokering contracts
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	491

**gvE042**: Commissions received for loan arrangements after allocation (building and loan associations only)

Detailed description and notes:	Commssions received for loan arrangements after al- location
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	466

**gvE043 :** Commissions received for providing and processing interim and bridging loans (building and loan associations only)

Detailed description and notes:	Commissions received for providing and processing interim and bridging loans
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	318

gvE044 : Other commissions received (building and loan associations only)

Detailed description and notes:

Other commissions received variable *gvE044* continued on next page

variable gvE044 continued from previous page

Period of availability:	1999-2018	, 0
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	493	

gvE050: Net profit from the trading portfolio	
Detailed description and notes:	Net profit from the trading portfolio
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	13,085

gvE060: Gross profit on transactions in goods and subsidiary transactions	
Detailed description and notes:	Gross profit on transactions in goods and subsidiary transactions
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	4,476

**gvE070 :** Income from appreciation in respect of loans and securities and reversal of provisions for contingent liabilities and for commitments

Detailed description and notes:	Income from appreciation in respect of loans and se- curities and reversal of provisions for contingent lia- bilites and for commitments
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	7,578

**gvE080 :** Income from appreciation in respect of participating interest, shares in affiliated enterprises and securities treated as fixed assets

Detailed description and notes:	Income from appreciation in respect of participating in- terest, shares in affiliated enterprises and securities treated as fixed assets
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	10,528

gvE090: Total other operating income	
Detailed description and notes:	Total other operating income
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	38,921

gvE096: Other operating income, of which from leasing business	
Detailed description and notes:	Other operating income, of which from leasing busi-
	ness
Period of availability:	2009-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	164

Detailed description and notes:	Income from the release of special reserves
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	6,650

gvE110: Extraordinary income	
Detailed description and notes:	Extraordinary income
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	4,028

gvE120: Income from loss assumption	
Detailed description and notes:	Income from loss assumption
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	202

gvE130: Income from releases in the funds for general banking risks	
Detailed description and notes:	Income from releases in the funds for general banking risks
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	202

**gvE140 :** Withdrawals from the funds for banking risks in connection with savings and loan contracts

Detailed description and notes:	Withdrawals from the funds for banking risks in con- nection with savings and loan contracts
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	17

gvEK11 :	Return on c	apital (i.e.	equity) before ta	х	
		_	_		

Detailed description and notes:

Return on capital (i.e. equity) before tax variable gvEK11 continued on next page variable gvEK11 continued from previous page

	<b>U U</b>	, ,
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV" and "BISTA"	
Variable type:	Continuous	
Dimension:	Percentage	
Calculation formula (if nessessary):	= (gvK100 / 1000) / (gvK300 + gvK310) * 100	
Valid number of observations:	38,851	

gvEK15: Return on capital (i.e. equity) after tax		
Detailed description and notes:	Return on capital (i.e. equity) after tax	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV" and "BISTA"	
Variable type:	Continuous	
Dimension:	Percentage	
Calculation formula (if nessessary):	= (gvG010 / 1000) / (gvK300 + gvK310) * 100	
Valid number of observations:	38,111	

gvEK20: From 2017 credit institutions' return o	on equitiy (including participation rights capital)
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Detailed description and notes:	From 2017 credit institutions' return on equitiy (includ- ing participation rights capital)
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and "BISTA"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= (gvK100 / 1000) / (gvK290 + gvK300 + gvK310) *
	100
Valid number of observations:	38,851

gvEK25: Return on capital after tax (	including participation rights capital)
Detailed description and notes:	Return on capital after tax (including participation rights capital)
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and "BISTA"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= (gvG010 / 1000) / (gvK290 + gvK300 + gvK310) *
	100
Valid number of observations:	38,647

gvEK30 : From 2017 credit institutions' capital ratio (excluding participation right
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**Detailed description and notes:** From 2017 credit institutions' capital ratio (excluding participation rights capital)

variable gvEK30 continued on next page

variable gvEK30 continued from previous page

	0	
Period of availability:	1999-2018	
-	Distance in the second second State	
Source:	Bbk calculation based on "BISTA"	
Variable type:	Continuous	
<i>.</i>		
Dimension:	Percentage	
Calculation formula (if nessessary):	= (gvK300 + gvK310) / gvK120 * 100	
· · · · · · · · · · · · · · · · · · ·		
Valid number of observations:	39,004	

gvEK40: From 2017 credit institutions' capital ratio (including participation rights capital)		
Detailed description and notes:	From 2017 credit institutions' capital ratio (including participation rights capital)	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "BISTA"	
Variable type:	Continuous	
Dimension:	Percentage	
Calculation formula (if nessessary):	= (gvK290 + gvK300 + gvK310) / gvK120 * 100	
Valid number of observations:	39,004	

**gvEK60 :** Capital including funds for general banking risks but excluding participation rights capital

Detailed description and notes:	Capital including funds for general banking risks but excluding participation rights capital
Period of availability:	1999-2018
Source:	Bbk calculation based on "BISTA"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK300 + gvK310
Valid number of observations:	39,004

gvEK70 :	Capital including funds for general banking risks and participation rights ca	pital
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Detailed description and notes:	Capital including funds for general banking risks and participation rights capital
Period of availability:	1999-2018
Source:	Bbk calculation based on "BISTA"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK290 + gvK300 + gvK310
Valid number of observations:	39,004

gvG010: Net profit/loss (-) for the financial year	
Detailed description and notes: Period of availability:	Net profit/loss (-) for the financial year 1999-2018
-	variable gvG010 continued on next page

\_ \_ variable gvG010 continued from previous page

Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvG011 + gvG012
Valid number of observations:	38,111

Profit for the financial year
1999-2018
Profit and loss accounts of banks ("GuV")
Continuous
In thousand Euro
37,125
-

gvG012: Loss for the financial year	
Detailed description and notes:	Loss for the financial year
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	987

gvG020: Net profit or loss (-) brought forward from the previous year		
Detailed description and notes:	Net profit or loss (-) brought forward from the previous year	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):	= gvG021 + gvG022	
Valid number of observations:	10,980	

gvG021: Profit brought forward	
Detailed description and notes:	Profit brought forward
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Calculation formula (il nessessary):	

variable gvG021 continued on next page

## variable gvG021 continued from previous page

Valid number of observations:

10,420

gvG022: Loss brought forward	
Detailed description and notes:	Loss brought forward
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	560

gvG030: Withdrawals from the capita	l reserve
Detailed description and notes:	Withdrawals from the capital reserve
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	247

gvG041: Withdrawals from statutory	reserves
Detailed description and notes:	Withdrawals from statutory reserves
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	103

gvG042: Withdrawals from the reserve	ves for own shares
Detailed description and notes:	Withdrawals from the reserves for own shares
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	76

gvG043: Withdrawals from reserves	provided for by the articles of association
Detailed description and notes:	Withdrawals from reserves provided for by the articles of association
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	7

gvG044: Withdrawals from other reve	enue reserves
Detailed description and notes:	Withdrawals from other revenue reserves
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	637

gvG050: Withdrawals from participation rights capital	
Detailed description and notes:	Withdrawals from participation rights capital
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	69

gvG060: Total allocations to reserves	and replenishing of participation rights capital
Detailed description and notes:	Total allocations to reserves and replenishing of par- ticipation rights capital
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvG061 + gvG062 + gvG063 + gvG064 + gvG070
Valid number of observations:	17,221

gvG061 : Allocations to statutory reserves
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Detailed description and notes:	Allocations to statutory reserves
Period of availability:	1999-2018
	veriable success continued on next next

variable gvG061 continued on next page

	variable gvG061 continued from previous page
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	14,899

Detailed description and notes:	Allocations to reserves for own shares
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	161

gvG063 : Allocations to reserves provided for by the articles of association	
Detailed description and notes:	Allocations to reserves provided for by the articles of association
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	202

Detailed description and notes:	Allocations to other revenue reserves
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	13,508

gvG070: Replenishing of participation rights capital	
Detailed description and notes:	Replenishing of participation rights capital
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
	variable gvG070 continued on next page

Valid number of observations:

#### variable gvG070 continued from previous page

gvG080: Withdrawals from reserves and participation rights capital total	
Detailed description and notes:	Withdrawals from reserves and participation rights capital total
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvG030 + gvG041 + gvG042 + gvG043 + gvG044 + gvG050
Valid number of observations:	975

77

**gvG100**: Withdrawals from capital reserves, revenue reserves, participation rights capital (+) or transfers to revenue reserves and participation rights capital (-)

Detailed description and notes:	Withdrawals from capital reserves, revenue reserves, participation rights capital (+) or transfers to revenue reserves and participation rights capital (-)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE130 - gvA160 + gvG060 + gvG080
Valid number of observations:	25,468

gvG200: Net balance sheet profit or loss (-)	
Detailed description and notes:	Net balance sheet profit or loss (-)
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvG201 + gvG202
Valid number of observations:	37,794

gvG201: Balance sheet profit	
Detailed description and notes:	Balance sheet profit
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Variable type: Dimension:	Continuous

variable gvG201 continued on next page

### variable gvG201 continued from previous page

Valid number of observations:

37,152

gvG202: Balance sheet loss	
Detailed description and notes:	Balance sheet loss
Period of availability:	1999-2018
Source:	Profit and loss accounts of banks ("GuV")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary): Valid number of observations:	642
	-

gvK010: Net interest received	
Detailed description and notes:	Net interest received
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= -gvA010 + gvK011
Valid number of observations:	39,001

**gvK011 :** Total interest received, current income, profits received under profit pooling and profit transfer agreements

Detailed description and notes:	Total interest received, current income, profits re- ceived under profit pooling and profit transfer agree- ments
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE012 + gvE014 + gvE020 + gvE030
Valid number of observations:	39,001

gvK012: Interest paid component	
Detailed description and notes:	Interest paid component
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA010
Valid number of observations:	38,949

gvK015: Net interest received in the narrower sense	
Detailed description and notes:	Net interest received in the narrower sense
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE010 - gvA010
Valid number of observations:	39,000

gvK020: Net commissions received	
Detailed description and notes:	Net commissions received
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE040 - gvA020
Valid number of observations:	38,969

gvK021: Commissions received component	
Detailed description and notes:	Commissions received component
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE040
Valid number of observations:	38,939

gvK022: Commissions paid component	
Detailed description and notes:	Commissions paid component
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA020
Valid number of observations:	38,905

gvK025: Gross earnings	
Detailed description and notes:	Gross earnings
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
	variable gvK025 continued on next page

variable gvK025 continued from previous page

n thousand Euro
⊧ gvK010 + gvK020
9,004

**gvK050**: Total general administrative spending (including depreciation and value adjustments in respect of tangible and intangible assets)

Detailed description and notes:	Total general administrative spending (including de- preciation and value adjustments in respect of tangible and intangible assets)
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK052 + gvK054
Valid number of observations:	39,004

**gvK052 :** Other administrative spending including value adjustments in respect of tangible and intangible assets, excluding assets leased

Detailed description and notes:	Other administrative spending including value adjust- ments in respect of tangible and intangible assets, ex- cluding assets leased
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gv0A58 + gvA060 - gvA066
Valid number of observations:	39,004

gvK054 : Staff costs component	
Detailed description and notes:	Staff costs component
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA052
Valid number of observations:	38,985

gvK060: Partial operating result	
Detailed description and notes:	Partial operating result
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
	variable gvK060 continued on next page

## variable gvK060 continued from previous page

Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK010 + gvK020 - gvK050 = gvE010 + gvE020 +
	gvE030 + gvE040 - gvA010 - gvA020 - gvK050
Valid number of observations:	39,004

gvK062 : Operating profit

Detailed description and notes:	Operating profit
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	=gvK025 + gvK070 + gvK074
Valid number of observations:	39,004

gvK065: Operating result before valuation	
Detailed description and notes:	Operating result before valuation
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK080 - gvK072
Valid number of observations:	39,003

gvK070: Net profit or net loss from the trading portfolio	
Detailed description and notes:	Net profit or net loss from the trading portfolio
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE050 - gvA030
Valid number of observations:	17,073

**gvK072 :** Net income or net charges from the valuation of assets (other than tangible or financial fixed assets)

Detailed description and notes:	Net income or net charges from the valuation of assets (other than tangible or financial fixed assets)
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
	variable gvK072 continued on next page

### variable gvK072 continued from previous page

Calculation formula (if nessessary):	= gvE070 - gvA080	
Valid number of observations:	38,697	

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Detailed description and notes:	Net other operating income or charges
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE060 + gvE090 + gvE140 - gvA040 - gvA066 -
	gvA070 - gvA140 - gvA170
Valid number of observations:	38,907

gvK080: Operating result	
Detailed description and notes:	Operating result
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK060 + gvK070 + gvK072 + gvK074
Valid number of observations:	38,991

gvK090: Net other and extraordinary income or charges	
Detailed description and notes:	Net other and extraordinary income or charges
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK092 - gvK094
Valid number of observations:	30,700

Detailed description and notes:	Other and extraordinary income
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvE080 + gvE100 + gvE110 + gvE120
Valid number of observations:	18,032

gvK094 : Other and extraordinary charges	
Detailed description and notes:	Other and extraordinary charges
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA090 + gvA100 + gvA110 + gvA120 + gvA150
Valid number of observations:	20,727

gvK100: Profit for the financial year before tax	
Detailed description and notes:	Profit for the financial year before tax
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvK080 + gvK090 = gvE000 - gvE130 + gvE140 - gvA000 - gvA030 - gvA170
Valid number of observations:	38,851

**gvK110 :** Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (-) brought forward

Detailed description and notes:	Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (- ) brought forward
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvG020 + gvG100
Valid number of observations:	29,271

gvK120: Average annual balance sheet total	
Detailed description and notes:	Since 1999 balance sheet total; on an annual average. Before 1999 balance sheet total plus liabilities aris- ing from the endorsement of rediscounted bills, bills of exchange in circulation drawn by the credit institu- tion, discounted and credited borrowers, and bills sent from the bill portfolio prior to expiry for collection; on an annual average. For a small number of institutes the fi- nancial year differs from thecalendar year. In this case the average is taken over the months of the financial year.
Period of availability:	1999-2018

variable gvK120 continued on next page

	variable gvK120 continued from previous page
Source:	Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	In million Euro
Calculation formula (if nessessary):	
Valid number of observations:	39,004

gvK130: Taxes on income and earnings

Detailed description and notes:	Taxes on income and earnings
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	= gvA130
Valid number of observations:	37,704

gvK140: Profit/loss (-) for the financial year		
Detailed description and notes:	Profit/loss (-) for the financial year	
Period of availability:	1999-2018	
Source:	Profit and loss accounts of banks ("GuV")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):	= gvK100 - gvK130	
Valid number of observations:	38,111	

gvK150: Number of reporting institutions		
Detailed description and notes:	Number of reporting institutions	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV"	
Variable type:	Binary	
Dimension:	Number of units	
Calculation formula (if nessessary):		
Valid number of observations:	39,004	

gvK200: Balance sheet profit or loss (-)		
Detailed description and notes:	Balance sheet profit or loss (-)	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV"	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):	= gvK140 + gvK110	
Valid number of observations:	37,794	

Detailed description and notes:	Participation rights capital from BISTA
Period of availability:	1999-2018
Source:	Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	In thousand Euro
Calculation formula (if nessessary):	
Valid number of observations:	6,941

gvK300: Average annual funds for general banking risks		
Detailed description and notes:	Funds for general banking risks from BISTA	
Period of availability:	1999-2018	
Source:	Balance sheet statistics ("BISTA")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary)	:	
Valid number of observations:	15,851	

gvK310: Average annual capital including published reserves		
Detailed description and notes:	Capital including published reserves from BISTA	
Period of availability:	1999-2018	
Source:	Balance sheet statistics ("BISTA")	
Variable type:	Continuous	
Dimension:	In thousand Euro	
Calculation formula (if nessessary):		
Valid number of observations:	39,004	

avP010 : Net intere	est received as a percenta	age of the average balanc	e sheet total
gviolo, not intere	<i>Jol 10001100 as a percente</i>	ige of the average balance	c sheet total

Detailed description and notes:	Net interest received as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK010 / (gvK120 * 1000) * 100
Valid number of observations:	39,001

gvP011: Interest received as a percentage of the average balance sheet tot	gvP011:	Interest received as	a percentage of the	average balance sheet tota
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<b>.</b>	
Detailed description and notes:	Interest received as a percentage of the average bal- ance sheet total
	variable gvP011 continued on next page

variable gvP011 continued from previous page

Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK011 / (gvK120 * 1000) * 100
Valid number of observations:	39,001

gvP012: Interest paid as a percentage of the average balance sheet total		
Detailed description and notes:	Interest paid as a percentage of the average balance sheet total	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")	
Variable type:	Continuous	
Dimension:	As percentage of the average balance sheet total	
Calculation formula (if nessessary):	= gvK012 / (gvK120 * 1000) * 100	
Valid number of observations:	38,949	

**gvP015 :** Net interest received in the narrower sense as a percentage of the average balance sheet total

Detailed description and notes:	Net interest received in the narrower sense as a per- centage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK015 / (gvK120 * 1000) * 100
Valid number of observations:	39,000

gvP020 :	Net commissions	received as a	a percentage of the	he average balance sheet	total
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Detailed description and notes:	Net commissions received as a percentage of the av- erage balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK020 / (gvK120 * 1000) * 100
Valid number of observations:	38,968

Detailed description and notes:	Commissions received as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance shee statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK021 / (gvK120 * 1000) * 100
Valid number of observations:	38,939

gvP022: Commissions paid as a percentage of the average balance sheet total		
Detailed description and notes:	Commissions paid as a percentage of the average bal- ance sheet total	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")	
Variable type:	Continuous	
Dimension:	As percentage of the average balance sheet total	
Calculation formula (if nessessary):	= gvK022 / (gvK120 * 1000) * 100	
Valid number of observations:	38,905	

Detailed description and notes:	Gross earnings as a percentage of the average bal
	ance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance shee statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK025 / (gvK120 * 1000) * 100
Valid number of observations:	39,004

gvP050: Total general administrative spending (including depreciation and value adjustments
in respect of tangible and intangible assets) as a percentage of the average balance sheet total

in respect of langible and intangible as	ssels) as a percentage of the average balance sheet total
Detailed description and notes:	Total general administrative spending (including de- preciation and value adjustments in respect of tangible and intangible assets) as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
	variable gvP050 continued on next page

#### variable gvP050 continued from previous page

Dimension:
Calculation formula (if nessessary):
Valid number of observations:

As percentage of the average balance sheet total = gvK050 / (gvK120 \* 1000) \* 100 39,004

**gvP052 :** Other administrative spending (including depreciation and value adjustments in respect of tangible and intangible assets, excluding assets leased) as a percentage of the average balance sheet total

Detailed description and notes:	Other administrative spending (including depreciation and value adjustments in respect of tangible and intan- gible assets, excluding assets leased) as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK052 / (gvK120 * 1000) * 100
Valid number of observations:	39,004

gvP054: Staff costs as a percentage of the average balance sheet total	
Detailed description and notes:	Staff costs as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK054 / (gvK120 * 1000) * 100
Valid number of observations:	38,985

gvP060: Partial operating result as a percentage of the average balance sheet total	
Detailed description and notes:	Partial operating result as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK060 / (gvK120 * 1000) * 100
Valid number of observations:	39,004

gvP062: Operating profit as a percentage of the average balance sheet total		
Detailed description and notes:	Operating profit as a percentage of the average bal- ance sheet total	
Period of availability:	1999-2018	
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")	
Variable type:	Continuous	
Dimension:	As percentage of the average balance sheet total	
Calculation formula (if nessessary):	= gvK062 / (gvK120 * 1000) * 100	
Valid number of observations:	39,004	

gvP065 : Operating result before valuation as a percentage of the average balance sheet total	
Detailed description and notes:	Operating result before valuation as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK065 / (gvK120 * 1000) * 100
Valid number of observations:	39,003

**gvP070 :** Net profit or net loss from the trading portfolio as a percentage of the average balance sheet total

Detailed description and notes:	Net profit or net loss from the trading portfolio as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK070 / (gvK120 * 1000) * 100
Valid number of observations:	17,071

**gvP072**: Net income or net charges from the valuation of assets (other than tangible or financial fixed assets) as a percentage of the average balance sheet total

Detailed description and notes:	Net income or net charges from the valuation of as- sets (other than tangible or financial fixed assets) as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
	variable gvP072 continued on next page

variable	gvP072	continued from	n previous page
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Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK072 / (gvK120 * 1000) * 100
Valid number of observations:	38,696

**gvP074 :** Net other operating income or charges as a percentage of the average balance sheet total

Detailed description and notes:	Net other operating income or charges as a percent- age of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK074 / (gvK120 * 1000) * 100
Valid number of observations:	38,907

gvP080: Operating result as a percentage of the average balance sheet total	
Detailed description and notes:	Operating result as a percentage of the average bal- ance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK080 / (gvK120 * 1000) * 100
Valid number of observations:	38,991

**gvP090 :** Net other and extraordinary income or charges as a percentage of the average balance sheet total

Detailed description and notes:	Net other and extraordinary income or charges as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK090 / (gvK120 * 1000) * 100
Valid number of observations:	30,700

gvP092: Other and extraordinary income as a percentage of the average balance sheet total	
Detailed description and notes:	Other and extraordinary income as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK092 / (gvK120 * 1000) * 100
Valid number of observations:	18,030

gvP094: Other and extraordinary charges as a percentage of the average balance sheet total	
Detailed description and notes:	Other and extraordinary charges as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK094 / (gvK120 * 1000) * 100
Valid number of observations:	20,727

**gvP100 :** Profit for the financial year before tax as a percentage of the average balance sheet total

Detailed description and notes:	Profit for the financial year before tax as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK100 / (gvK120 * 1000) * 100
Valid number of observations:	38,846

**gvP110 :** Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (-) brought forward as a percentage of the average balance sheet total

Detailed description and notes:	Withdrawals from (+) or transfers to (-) reserves and participation rights capital including profit/loss (-) brought forward as a percentage of the average bal- ance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
	variable avP110 continued on payt page

variable gvP110 continued on next page

	variable gvP110 continued from previous page
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK110 / (gvK120 * 1000) * 100
Valid number of observations:	29,271

gvP130 : Taxes on income and earnings as a percentage of the average balance sheet total

Detailed description and notes:	Taxes on income and earnings as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK130 / (gvK120 * 1000) * 100
Valid number of observations:	37,695

**gvP140 :** Net profit/loss (-) for the financial year as a percentage of the average balance sheet total

Detailed description and notes:	Net profit/loss (-) for the financial year as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK140 / (gvK120 * 1000) * 100
Valid number of observations:	38,594

**gvP200 :** Net balance sheet profit or loss (-) as a percentage of the average balance sheet total

Detailed description and notes:	Net balance sheet profit or loss (-) as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvK200 / (gvK120 * 1000) * 100
Valid number of observations:	38,376

gvS010: Net interest received as a percentage of total surplus in operating business	
Detailed description and notes:	Net interest received as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK010 / gvK062 * 100
Valid number of observations:	38,999

**gvS012 :** Interest received from lending and money market transactions as a percentage of the average balance sheet total

Detailed description and notes:	Interest received from lending and money market transactions as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE012 / (gvK120 * 1000) * 100
Valid number of observations:	39,000

**gvS014 :** Interest received from debt securities and Debt Register claims as a percentage of the average balance sheet total

Detailed description and notes:	Interest received from debt securities and Debt Reg- ister claims as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE014 / (gvK120 * 1000) * 100
Valid number of observations:	37,994

gvS020: Net commissions received as a percentage of total surplus in operating bus
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Detailed description and notes:	Net commissions received as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
	variable av \$220 continued on payt page

variable gvS020 continued on next page

	variable gvS020 continued from previous page
Calculation formula (if nessessary):	= gvK020 / gvK062 * 100
Valid number of observations:	38,942

**gvS022 :** Current income from shares and other variable-rate securities as a percentage of the average balance sheet total

Detailed description and notes:	Current income from shares and other variable-rate securities as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE022 / (gvK120 * 1000) * 100
Valid number of observations:	29,350

**gvS024 :** Current income from participating interests as a percentage of the average balance sheet total

Detailed description and notes:	Current income from participating interests as a per- centage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE024 / (gvK120 * 1000) * 100
Valid number of observations:	36,440

**gvS026 :** Current income from shares in affiliated enterprises as a percentage of the average balance sheet total

Detailed description and notes:	Current income from shares in affiliated enterprises as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE026 / (gvK120 * 1000) * 100
Valid number of observations:	4,272

**gvS030 :** Profits transferred under profit pooling and profit transfer aggreements as a percentage of the average balance sheet total

Detailed description and notes: Period of availability:	Profits transferred under profit pooling and profit trans- fer aggreements as a percentage of the average bal- ance sheet total 1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet
	statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE030 / (gvK120 * 1000) * 100
Valid number of observations:	6,785

**gvS050 :** General administrative spending as a percentage of total surplus in operating business

Detailed description and notes:	General administrative spending as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= -gvK050 / gvK062 * 100
Valid number of observations:	39,004

gvS052: Other administrative spending as a percentage of total surplus in operating business	
Detailed description and notes:	Other administrative spending as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= -gvK052 / gvK062 * 100
Valid number of observations:	39,004

gvS054: Staff costs as a percentage of total surplus in operating business	
Detailed description and notes:	Staff costs as a percentage of total surplus in operat- ing business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= -gvK054 / gvK062 * 100
Valid number of observations:	38,985

**gvS070 :** Net profit or loss from the trading portfolio as a percentage of total surplus in operating business

Detailed description and notes:	Net profit or loss from the trading portfolio as a per- centage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK070 / gvK062 * 100
Valid number of observations:	14,694

**gvS072 :** Net income or net charges from the valuation of assets as a percentage of total surplus in operating business

Detailed description and notes:	Net income or net charges from the valuation of assets as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK072 / gvK062 * 100
Valid number of observations:	38,564

**gvS074**: Net other operating income or charges as a percentage of total surplus in operating business

Detailed description and notes:	Net other operating income or charges as a percent- age of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK074 / gvK062 * 100
Valid number of observations:	38,464

**gvS090 :** Net other and extraordinary income or charges as a percentage of total surplus in operating business

Detailed description and notes:	Net other and extraordinary income or charges as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK090 / gvK062 * 100
Valid number of observations:	28,906

**gvS100**: Net profit /loss(-) for the financial year before tax as a percentage of total surplus in operating business

Detailed description and notes:	Net profit /loss(-) for the financial year before tax as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK100 / gvK062 * 100
Valid number of observations:	38,546

gvS130: Taxes on income and earnings as a percentage of total surplus in operating business	
Detailed description and notes:	Taxes on income and earnings as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= -gvK130 / gvK062 * 100
Valid number of observations:	37,309

**gvS140**: Net profit /loss(-) for the financial year after tax as a percentage of total surplus in operating business

Detailed description and notes:	Net profit /loss(-) for the financial year after tax as a percentage of total surplus in operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= (gvK100-gvK130) / gvK062 * 100
Valid number of observations:	38,076

gvS220: Current income (total) as a p	percentage of the average balance sheet total
Detailed description and notes:	Current income (total) as a percentage of the average balance sheet total
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV" and Balance sheet statistics ("BISTA")
Variable type:	Continuous
Dimension:	As percentage of the average balance sheet total
Calculation formula (if nessessary):	= gvE020 / (gvK120 * 1000) * 100
Valid number of observations:	37,426

gvS300: General administrative spending in relation to gross earnings	
Detailed description and notes:	General administrative spending in relation to gross earnings
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK050 / gvK025 * 100
Valid number of observations:	39,004

gvS310: General administrative spending in relation to net interest received	
Detailed description and notes:	General administrative spending in relation to net in- terest received
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK050 / gvK010 * 100
Valid number of observations:	39,001

**gvS315 :** General administrative spending in relation to net interest received in the narrower sense

Detailed description and notes:	General administrative spending in relation to net in-
	terest received in the narrower sense
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK050 / gvK015 * 100
Valid number of observations:	39,000

gvS350: General administrative spending in relation to income from operating business	
Detailed description and notes:	General administrative spending in relation to income from operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK050 / gvK062 * 100
Valid number of observations:	39,004

gvS352 : Other administrative spendin	ng in relation to gross earnings
Detailed description and notes:	Other administrative spending in relation to gross earnings
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK052 / gvK025 * 100
Valid number of observations:	39,004

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Detailed description and notes:	Other administrative spending in relation to income from operating business
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK052 / gvK062 * 100
Valid number of observations:	39,004

gvS354: Staff costs in relation to gross earnings	
Staff costs in relation to gross earnings	
1999-2018	
Bbk calculation based on "GuV"	
Continuous	
Percentage	
= gvK054 / gvK025 * 100	
38,985	

Detailed description and notes:	Staff costs in relation to income from operating busi-
	ness
Period of availability:	1999-2018
Source:	Bbk calculation based on "GuV"
Variable type:	Continuous
Dimension:	Percentage
Calculation formula (if nessessary):	= gvK054 / gvK062 * 100
Valid number of observations:	38,985

## 3 Definitions

All items of the balance sheet statistics may be found in Special Statistical Publication 1 "Banking statistics, guidelines and customer classification".

## Α

Administrative expenditure See "General administrative expenditure" and "Other administrative expenditure".

**Affiliated enterprises** Pursuant to section 271 (2) of the Commercial Code (Handelsgesetzbuch), these constitute enterprises which, as parent enterprise or subsidiaries (see section 290 of the Commercial Code), are to be included in the group accounts of a parent enterprise according to the regulations for full consolidation (see sections 300 ff of the Commercial Code).

**Average equity** Annual average value on the basis of the monthly balance sheet statistics reported for the credit institution (balance sheet statistics main template item HV21 310 Capital plus balance sheet statistics main template item HV21 300 Fund for general banking risks). Not included are institutions that are in liquidation or accounting for a truncated financial year. Differing financial years are taken into account.

### В

**Banks majority-owned by foreign banks** Breakdown of legally independent banks that are majority-owned by foreign banks included in the categories "Big banks", "Regional banks and other commercial banks", "Mortgage banks" and "Building and loan associations". See "Banking statistics guidelines" (Verzeichnis der rechtlich selbständigen Banken (MFIs) im Mehrbesitz ausländischer Banken

https://www.bundesbank.de/resource/blob/611454/972b8483e96f5a605571737f0eea9070/mL/statso01-16-verzeichnisse-data.pdf.

#### С

**Categories of banks** For definitions of the individual categories of banks, see "Banking statistics guidelines" (Verzeichnis der Banken (MFIs) in Deutschland nach Bankengruppen

#### https://www.bundesbank.de/resource/blob/611454/972b8483e96f5a605571737f0eea9070/mL/statso01-16-verzeichnisse-data.pdf.

**Changes for statistical reasons** These are changes within the individual banking categories owing to, for example, reclassifications or the discontinuation or admission of institutions, without this being based on a real change to the profitability of the respective banking category. These changes are excluded where indicated.

**Cost-income ratio (CIR)** Indicator of the efficiency of a credit institution. Ratio of administrative spending to gross earnings or operating income. The lower the CIR, the more efficiently the bank generates its earnings.

**Credit institution as a whole** The foreign branches of a given institution are included in the calculation.

**Current income from long-term equity investments** This also includes the dividends from the amounts paid up on cooperative society shares.

D

**Differing fiscal years** A period of twelve months is used for accounting purposes in a balance sheet, but the balance sheet date is not 31 December.

Ε

**Employees, number of** Number of full-time and part-time employees excluding those of the Deutsche Bundesbank. These include the following

- Commercial banks: employees in the private banking sector, including private mortgage banks.
- Credit cooperatives: only employees principally occupied in the banking industry.

- Building and loan associations: internal staff only.
- Special purpose banks: employees at public mortgage banks and at public special purpose banks.

Sources: data provided by associations and Bundesbank calculations.

#### Equity

**Equity ratio** Average equity as a percentage of average total assets, up to and including 1998 as a percentage of the average volume of business (balance sheet statistics main template item HV21 360).

**Extraordinary results in the narrower sense** Balance of reported extraordinary income less reported extraordinary charges.

F

**Figures for the most recent date** The figures for each of the most recent date are to be regarded as initially provisional.

G

**General administrative expenditure** Staff costs plus other administrative expenditure ("broad" definition).

Gross earnings The sum of net interest income and net commission income.

Н

Income from operational banking business See "Operating income".

**Insolvency** Insolvency describes a natural or legal person's inability to pay. A distinction is made between corporate insolvency (an enterprise's inability to pay pursuant to section 14 of the Civil Code (Bürgerliches Gesetzbuch)) and consumer insolvency (a consumer's inability to pay pursuant to section 13 of the Civil Code).

Interbank transaction Transaction between credit institutions.

**Interest income (total)** Interest received from lending and money market transactions, debt securities and Debt Register claims plus current income and profits transferred under profit pooling, profit transfer agreements and partial profit transfer agreements.

**Interest income in the narrower sense** Interest received from lending and money market transactions, debt securities and Debt Register claims.

Interest margin Net interest income in relation to average total assets.

J

Κ

L

**Leasing** The basis for this is a leasing contract between a lessee and a lessor. The lessor provides the lessee with the leased good on a lease or rental basis in return for regular leasing payments. **Long-term equity investments** Balance sheet statistics main template item HV11 100.

**Long-term financial assets** Pursuant to section 266 of the Commercial Code (Handelsgesetzbuch), shares in affiliated enterprises, loans to affiliated enterprises, other long-term equity investments, loans to other long-term investors and investees, long-term securities and other loans. **M** 

Ν

**Net accumulated losses** Net loss for the financial year plus withdrawals from reserves and participation rights capital less transfers to reserves and participation rights capital. See also "Withdrawals from or transfers to reserves and participation rights capital".

**Net commission income** Commissions received less commissions paid. Also known as non-interest business.

Net income or loss for the financial year before tax Operating result plus other and extraordinary result.

Net income from traditional interest business See "Net interest income in the narrower sense". Net interest income (total) Interest income (total) less interest paid. Also known as interest business.

**Net interest income in the narrower sense** Interest received from lending and money market transactions, debt securities and Debt Register claims less interest paid.

Net operating income or charges Operating income less general administrative spending.

**Net retained profits** Net income for the financial year plus withdrawals from reserves and participation rights capital less transfers to reserves and participation rights capital. See also "Withdrawals from or transfers to reserves and participation rights capital". **O** 

**Operating banking business** All activities that serve the business purpose. These are interest and commission business (gross earnings), trading business and activities that have an effect on the other operating result.

**Operating expenditure** General administrative expenditure less staff costs, including write-downs of fixed assets (excluding write-downs on leased assets).

**Operating income** Net interest income, net commission income, result from the trading portfolio as well as other operating result.

**Operating result** Operating result before (re-)measurement plus (re-)measurement gains/ losses (excluding tangible fixed assets and long-term financial assets).

**Operating result before (re-)measurement** Partial operating result plus result from the trading portfolio as well as other operating result.

**Operational banking business** All activities which serve the business purpose. These are interest and commission business, proprietary trading and activities that have an effect on other operating income or charges.

**Other administrative expenditure ("broad" definition)** Other administrative spending ("narrow" definition) plus amortisation and write-downs of intangible fixed assets and depreciation and write-downs of tangible fixed assets, but excluding amortisation, depreciation and write-downs of leased assets.

**Other administrative expenditure ("narrow" definition)** All spending that is required for running the business but is not directly related to the actual business, eg auditing and consultancy costs, costs for premises and postage. "Other administrative spending" is defined in the narrower sense in the table "Credit institutions' charge and income items" only.

**Other and extraordinary result (extraordinary result in the broader sense)** Extraordinary result in the narrower sense plus reversals of write-downs of long-term equity investments, shares in affiliated enterprises and securities treated as fixed assets as well as income from the reversal of special reserves and income from loss transfers less write-downs of long-term equity investments, shares in affiliated enterprises and securities treated as fixed assets as well as charges from loss transfers, transfers to special reserves (up to 2010) and profits transferred under profit pooling, profit transfer agreements and partial profit transfer agreements.

**Partial operating result** Net interest income and net commission income less general administrative spending.

**Participation certificate** Securities based on participation rights to a company. Participation certificates are tradable but are not considered shares. The owner does not receive a voting right at annual general meetings; in return, profit participation usually exceeds the return on debt securities. Participation certificates are not regulated by law.

**Participation right** Instrument of corporate finance that takes an intermediate position between equity capital and debt capital.

**Profit and loss account by category of bank** The profit and loss account is the comparison of the profit and loss balances (income and expenditure). The annual result of an enterprise is

thus shown as either a surplus (profit) for the year or a deficit (loss) for the year. This applies to enterprises domiciled in Germany which conduct banking business pursuant to section 1 (1) of the Banking Act (Kreditwesengesetz) and are defined as monetary financial institutions (MFIs), excluding building and loan associations, insolvent institutions and institutions with a truncated financial year.

#### Q R

(Re-)measurement gains/losses (excluding tangible fixed assets and long-term financial assets) Income from reversals of write-downs of receivables and specific securities as well as from the reversal of loan loss provisions less write-downs of receivables and specific securities as well as transfers to loan loss provisions.

**Reserves**, **disclosed** Pursuant to section 340 g of the Commercial Code (Handelsgesetzbuch), credit institutions are allowed, subject to reasonable commercial judgement, to accumulate disclosed reserves for bank-specific risk in the fund for general banking risks (balance sheet statistics main template item HV21 300).

**Reserves, undisclosed** Pursuant to section 340 f of the Commercial Code (Handelsgesetzbuch), credit institutions are allowed to accumulate additional undisclosed reserves for the total stock of claims and the securities in the liquidity reserve amounting to no more than 4% of these items. The difference between the book value and the actual market value of a balance sheet item (undervaluation of claims and assets or overvaluation of liabilities) that cannot be seen by the users of financial accounts. This is based on the legal valuation and accounting rules.

**Result from the trading portfolio** Balance of income and expenditure arising from business involving securities from the trading portfolio, financial instruments, foreign exchange assets and precious metals as well as the associated write-downs and reversals of write-downs and the accumulation of reserves for this business. Up to 2009, result from financial operations. According to the published annual reports, trading business is dominated by customer-initiated business.

**Return** Ratio of income (price gains and current income) from an investment to capital originally invested.

**Return on equity (RoE)** Net income for the financial year before or after tax as a percentage of average equity.

## S

Shares and other variable-yield securities Balance sheet statistics main template item HV11 090.

**Special reserves** As the "tax dictates financial accounting" principle was repealed to the greatest possible extent with the introduction of the Act to Modernise Accounting Law (Bilanzrechtsmodernisierungsgesetz), the assumption of purely tax options in financial statements has not been permitted since the 2011 reporting year. It is therefore no longer required to set up a special reserves item in the annual accounts. Consequently, since the 2011 reporting year, it has not been permitted to newly set up or increase special reserves, with the result that the charges item "Transfers to special reserves" and the income item "Income from the reversal of special reserves" have been deleted. Special reserves existing at the time of the changeover to the Act to Modernise Accounting Law can either be reversed or retained.

**Specific securities** (within the framework of the items "Write-downs of receivables and specific securities as well as transfers to loan loss provisions" and "Income from reversals of write-downs of receivables and specific securities as well as from the reversal of loan loss provisions").

These specific securities are securities in the liquidity reserve, which include shares and bonds as well as other securities that are neither treated as fixed assets nor belong to the trading portfolio. Here it must be taken into account that these securities may be valued below the lower value of their cost or current market value (principle of the lower of cost or market).

**Tangible fixed assets** Pursuant to section 266 of the Commercial Code (Handelsgesetzbuch), land, land rights and buildings, including buildings on third-party land, technical equipment and machinery, other equipment, operating and office equipment, prepayments and assets under construction.

**Taxes on income and earnings** This describes profit-related taxes (corporation tax, possibly also investment income tax, trade earnings tax, as well as comparable foreign taxes). Partly including tax payments of legally dependent building and loan associations linked to the Landesbanken.

**Total assets, average** Annual average value on the basis of the monthly balance sheet statistics reported for the credit institution as a whole (balance sheet statistic main template item HV21 330). Not included are the foreign branches of savings banks and, as of 2004, the foreign branches of regional institutions of credit cooperatives as well as those institutions that are in liquidation or accounting for a truncated financial year. Differing financial years are taken into account.

#### Total assets

Trading result See also "Result from the trading portfolio".

Truncated financial year Period of less than twelve months in a balance sheet.

U

V

Valuation result (excluding tangible and financial fixed assets) Income from write-ups of claims and certain securities as well as releases from provisions in lending business less writedowns and value adjustments on claims and certain securities and transfers to provisions in the lending business.

W

Withdrawals from or transfers to reserves and participation rights capital This item includes not only withdrawals from and transfers to reserves (capital and revenue reserves) and participation rights capital but also retained profits and accumulated losses brought forward and withdrawals from and transfers to the fund for general banking risks.

X Y

Yield See also "Return".

Ζ

# A Appendix: Published Papers

### A.1 Bundesbank Monthly Report - September 2016, p.59-81

https://www.bundesbank.de/resource/blob/615434/42a1e9f88cce768cae0aa1dbec0c90ce/mL/2016-09-ertragslage-data.pdf