

USER'S GUIDE

2001

PACAP DATABASES

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PREFACE

The Pacific-Basin Capital Markets (PACAP) Databases are created and maintain by the Sandra Ann Morsilli Pacific-Basin Capital Markets Research Center, College of Business Administration at The University of Rhode Island in collaboration with the Asia-Pacific Financial Markets Research Center of the University of Hawaii. Once completed, the PACAP Databases will consist of historical capital markets data for 8 capital markets in the Pacific-Basin region. Markets and the target completion dates are as follows:

<u>COUNTRIES</u>	<u>TARGET DATE FOR AVAILABILITY</u>
Hong Kong	Now Available
Japan	Now Available
Korea	Now Available
Malaysia	Now Available
Taiwan	Now Available
Thailand	Now Available
Indonesia	Now Available
Singapore	Now Available

For each country's databases, 13 (or 14) files are currently included in the PACAP:

1. Company File
2. Daily Exchange Rate File
3. Key Economic Statistics File - Monthly
4. Key Economic Statistics File - Quarterly/Yearly
5. Calendar File
6. Financial Statements File - Industrial Companies
7. Financial Statements File - Financial Companies
8. Capital Distributions File
9. Monthly Market Returns File
10. Monthly Indices File
11. Daily Market Returns File
12. Daily Indices File
13. Monthly Stock Price and Returns File
14. Daily Stock Price and Returns File

Currently, the PACAP files consist of data from January 1, 1975 to December 31, 2000. Both common and preferred stocks are recorded.

Subscription is on a country-by-country basis. Annual update services are available in or around September of each year.

Stock market and company information is collected from the individual country's Stock Exchange. Sources for economic statistics include publications and data tapes from each country's Central Bank. Machine-readable data are checked for internal consistency, and original data sources are used to check suspect information. Information not available in machine-readable form is hand-coded and verified.

Without the support of many organizations, it would not have been possible to complete the PACAP Databases for Hong Kong, Indonesia, Korea, Malaysia, Taiwan, and Thailand. Taking this opportunity, the Center extends its sincere thanks to **The Stock Exchange of Hong Kong Ltd., Jakarta Stock Exchange, Korea Stock Exchange, The Kuala Lumpur Stock Exchange, Taiwan Stock Exchange Corporation, Stock Exchange of Thailand, The Philippines Stock Exchange, Singapore Exchange Limited** and the local central and commercial banks, including **Hang Seng Bank Ltd., Bank Indonesia, Bank of Korea, Bank Negara Malaysia, The Central Bank of China, Bank of Thailand, and Monetary Authority of Singapore**, for their continuous cooperation and support of the PACAP Databases program.

The Center is also indebted to **Daiwa Institute of Research Ltd.** and **Toyo Keizai Inc.** of Japan for the creation of the PACAP Databases - Japan and **Korea Listed Companies Association (KLCA)** for the creation of the PACAP Databases - Korea. The Daiwa Institute of Research Ltd. provided funding and raw data on stock prices and key economic statistics. KLCA and Toyo Keizai Inc. provided financial statements data.

Information on how to use this Guide is provided on the page following the Table of Contents. If there are any questions concerning PACAP Databases, please contact:

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- B. File Size and Period Covered in PACAP Databases
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- Industry Codes
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- D. List of Companies by Company Name
- E. List of Companies by Company ID

HOW TO USE THIS MANUAL

PAGE NUMBERING SYSTEM

In order to facilitate the use of this Guide, abbreviations are used in place of the country's names in the page numbering system (see Appendix A.1 for the list of countries and their corresponding abbreviations). Any chapter or page number which refers only to a specific country is followed by that country's abbreviation. For example, a page numbered "1.4" refers to a page containing information applicable to all countries. In order to reference information pertaining only to Taiwan, the page is extended with the abbreviation for Taiwan (TW) to read "1.4.TW.1...").

ORGANIZATION OF CHAPTERS

Chapter 1 contains the structure of the 14 files included in the PACAP Databases. Within every file, each data element is assigned a FORTRAN/SAS code name.

Chapter 2 contains the definition of each data element. Definitions common to all countries are listed in alphabetical order by their FORTRAN/SAS code names at the beginning of the chapter. For example, the data element COUNTRY, the FORTRAN/SAS code name for *Country ID*, is an element common to all countries and is explained on page 2.9 (Chapter 2, page 9). The common data definitions are then followed by definitions of data elements applicable only to specific countries. For example, the data element TWM1, the FORTRAN/SAS code name for *N.T. Dollars per U.S. Dollars* in the Monthly Key Economic Statistics File (Taiwan), is found on page 2.TW.3 (Chapter 2, page 3 of the Taiwan section).

Chapter 3 describes the layout of the data tape(s) and contains 14 FORTRAN/SAS sample retrieval programs to access the PACAP Databases. Each program reads and prints the contents of one file. The programs that are standard for all countries are shown in the beginning of the chapter. The programs that are applicable only to specific countries are shown at the end of the chapter.

Supplementary information is provided in the Appendices. Appendix A contains information which is applicable to all countries. Appendices B through D contain information applicable to specific countries. Please refer to the Table of Contents for a list of appendices.

Country specific information is provided only to subscribers of that particular country's database.

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FILE STRUCTURE

INTRODUCTION

This chapter contains the file structures of the 13 or 14 files included in each country's database. The file sequence and file names are as follows:

Hong Kong
Indonesia
Japan
Malaysia
Singapore
Taiwan
Thailand **Korea**

<u>File No.</u>	<u>File No.</u>	<u>File Name</u>	<u>Dataset Name</u>
0001	0001	Company File	COMPANY
0002	0002	Daily Exchange Rate File	EXCHANGE
0003	0003	Key Economic Statistics File - Monthly	MNTHECON
0004		Key Economic Statistics File - Quarterly (for Japan only)	QRTRECON
0004	0004	Key Economic Statistics File - Yearly (for other countries)	YEARECON
0005	0005	Calendar File	CALENDAR
0006	0006	Financial Statements File - Industrial Companies	FINSTMT
0007		Financial Statements File - Financial Companies	FINBANK
0008	0007	Capital Distributions File	CPTLDIST
0009	0008	Monthly Market Returns File	MONTHMKT
0010	0009	Monthly Indices File	MNTHINDX
0011	0010	Daily Market Returns File	DALYMKRT
0012	0011	Daily Indices File	DALYINDX
0013	0012	Monthly Stock Price and Returns File	MNTHRTN
0014	0013	Daily Stock Price and Returns File	DALYRTN

The number of records and the beginning and ending dates of each file can be found listed by country in Appendix B. Within database files, each data element has been assigned a FORTRAN/SAS code name which is used for retrieval. (See PACAP sample programs in Chapter 3).

A definition of each data element is provided in Chapter 2 - Data Definition.

COMPANY FILE - One record per company/stock

This file contains the general information of a company (or a stock if the company has more than one stock type). Descriptions of the Country IDs, Status Codes, currency codes, and missing codes are shown in Appendix A. Industry Codes and Industry Names are listed in Appendix B. Section Codes are listed in Appendix C. Complete listings of companies are provided in Appendices D and E.

Dataset Name: COMPANY
 File Number: 1
 Record Size: 277 (for all countries except Hong Kong & Taiwan)
 431 (for Hong Kong only)
 327 (for Taiwan)
 Sequence: Company ID (ascending)
 Stock Type (ascending)

The following file structure is standard for all countries except Hong Kong and Singapore.

For Hong Kong, see page 1.2.HK.1

For Singapore, see page 1.2.SN.1

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name *</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Company/Stock Name	CONAME	C	50	
Stock Type	STKTYP	N	1	
Industry Code	INDID	N	4	
Industry Name	INDNME	C	50	
Date Established	DTESTB	N	8	Stored as YYYYMMDD (e.g. 19800104)
Date Listed	DTLIST	N	8	Stored as YYYYMMDD
Date First Available	DTAVAL	N	8	First date common stock record is available in PACAP; stored as YYYYMMDD
Paid in Capital Currency	PICCUR	C	3	As of date listed if DTLIST is available
Paid in Capital	PICAP	N	10	In thousands of currency stored in PICCUR as of date listed
Par Value Currency	PARCUR	C	3	As of last date of PACAP if PARCUR is available
Par Value	PARVAL	N	8.2	In unit of currency stored in PARCUR as of last date of PACAP if STATCO = 'A' (Active)
Section Code	SECTID	N	1	As of last date of PACAP
Status of Company	STATCO	C	1	Company is delisted if this field is not equal to "A" (Active)
Cross Reference ID	CRID	C	6	Company ID link
Date of Status Change	DTSTAT	N	8	Blank if STATCO = A; stored as YYYYMMDD
Comments	COMMNT	C	150	

* These are suggested names and are used in PACAP sample programs. Users may change these names if they desire.

DAILY EXCHANGE RATE FILE - One record per day

This file contains the exchange rates in local currency per U.S. Dollar. Rates quoted are mid rates. For Korea, Taiwan, and Thailand, sources of data include publications and data tapes/disks from each country's Central Bank. For Japan, sources of data include publications of Toyo Keizai, Inc. and data tapes from Daiwa Institute of Research Ltd. For Hong Kong, sources of data include publications of the Hong Kong Government and Hang Seng Bank Ltd. For Malaysia, the sources of data include rate sheets of major commercial banks provided by the Kuala Lumpur Stock Exchange. For Singapore, source of data includes Financial News of Stock Exchange of Singapore.

Name: EXCHANGE
 File Number: 2
 Record Size: 20
 Sequence: Trading Date (ascending)

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Trading Date	DTTRD	N	8	Stored as YYYYMMDD
Day of Week	WKDAY	N	1	1 = Monday ...6 = Saturday
Daily Exchange Rate	XRATE	N	9.4	Local currency per US Dollar

KEY ECONOMIC STATISTICS FILES (MONTHLY, QUARTERLY OR YEARLY) - One record per period

Depending on the availability of data from individual country, the key economic statistics provided in the files are different for individual country.

The structures of each country's files are shown on the following pages. Each data element is assigned a 4, 5, or 6-digit code (FORTRAN/SAS name). Each data element is defined in the last part of Chapter 2. The first two digits of the code name represent the country abbreviation list in Appendix A (e.g. JA = Japan, KS = Korea). The third digit of the code name represents the frequency of the series where 'M' means monthly and 'Y' means yearly. If there is a sixth digit to the code name, it will have a value of 'A', 'B', 'C' or 'D'. This denotes that the same data element has different values.

For example, many National Income Accounts items have values that are expressed in both current prices and constant prices. In this case A would be the current prices and B would be the constant prices.

Monthly File (for all countries)

Dataset Name: MNTHECON
File Number: 3
Record Size: 676 (for Hong Kong)
447 (for Indonesia)
936 (for Japan)
337 (for Korea)
355 (for Malaysia)
431 (for Singapore)
379 (for Taiwan)
276 (for Thailand)
Sequence: Calendar Month (ascending)

Quarterly File (for Japan only)

Dataset Name: QRTRECON
File Number: 4
Record Size: 971 (for Japan)
Sequence: Year and Quarter (ascending)

Yearly File (for all countries except Japan)

Dataset Name: YEARECON
File Number: 4
Record Size: 531 (for Hong Kong)
569 (for Indonesia)
580 (for Korea)
280 (for Malaysia)
545 (for Singapore)
874 (for Taiwan)
470 (for Thailand)
Sequence: Year (ascending)

KEY ECONOMIC STATISTICS FILES - INDONESIA *

MONTHLY

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Calendar Month	MONTH	N	6	Stored as YYYYMM

EXCHANGE RATES

Indonesian Rupiah per U.S. Dollar	IDM1	N	9.4	
Indonesian Rupiah per Australian Dollar	IDM2	N	9.4	
Indonesian Rupiah per Hong Kong Dollar	IDM3	N	9.4	
Indonesian Rupiah per Canadian Dollar	IDM4	N	9.4	
Indonesian Rupiah per Singapore Dollar	IDM5	N	9.4	
Indonesian Rupiah per French Franc	IDM6	N	9.4	
Indonesian Rupiah per Swiss Franc	IDM7	N	9.4	
Indonesian Rupiah per Netherland Guilder	IDM8	N	9.4	
Indonesian Rupiah per 100 Italian Lira	IDM9	N	9.4	
Indonesian Rupiah per Deutsche Mark	IDM10	N	9.4	
Indonesian Rupiah per U.K. Pound	IDM11	N	9.4	
Indonesian Rupiah per Malaysian Ringgit	IDM12	N	9.4	
Indonesian Rupiah per 100 Japanese Yen	IDM13	N	9.4	

INTEREST RATES (in Percent per Annum)

Interest Rates on Credit by State Banks				
Working Capital	IDM21	N	8.4	
Investments	IDM22	N	8.4	
Indonesia Interbank Call Money				
1 Day	IDM23	N	8.4	
All maturities	IDM24	N	8.4	
Interest Rates of State Banks				
1 Month Time Deposits Rate	IDM25	N	8.4	
3 Months Time Deposits Rate	IDM26	N	8.4	
6 Months Time Deposits Rate	IDM27	N	8.4	
12 Months Time Deposits Rate	IDM28	N	8.4	
24 Months Time Deposits Rate	IDM29	N	8.4	

- * Sources of data: 1) Various monthly bulletins of *Indonesian Financial Statistics*, Economic and Statistics Department, Bank Indonesia
2) Various issues of *National Income of Indonesia*, Central Bureau of Statistics, Indonesia
3) Various issues of *Monthly Statistical Bulletin*, Central Bureau of Statistics, Indonesia

KEY ECONOMIC STATISTICS FILES - INDONESIA (Continued)

MONTHLY

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
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INTEREST RATES (Continued)

Discount Rate on Bank Indonesia Certificates (SBIs)

7 Days	IDM31	N	8.4	
15 Days	IDM32	N	8.4*	
30 Days	IDM33	N	8.4*	
90 Days	IDM34	N	8.4*	
180 Days	IDM35	N	8.4*	

New period of Presentation from 1996

14 Days	IDM36	N	8.4	
28 Days	IDM37	N	8.4	
91 Days	IDM38	N	8.4	
182 Days	IDM39	N	8.4	

Discount Rate on Money Market Securities (SBPUs)

7 Days	IDM40	N	8.4	
30 Days	IDM41	N	8.4*	
90 Days	IDM42	N	8.4*	

New period of Presentation from 1996

28 Days	IDM43	N	8.4	
91 Days	IDM44	N	8.4	

Note: * The data no longer exist after 1995.

MONETARY AGGREGATES (in Billions of Indonesian Rupiah)

Currency in circulation	IDM51	N	8	
Money Supply - M1	IDM52	N	8	
Money Supply - M2	IDM53	N	8	
Quasi Money	IDM54	N	8	

BASE MONEY & RESERVES (in Billions of Indonesian Rupiah)

Reserve Money	IDM61	N	8	
Claims on Deposit Money Banks	IDM62	N	8	
Borrowings at Bank Indonesia by Deposit Money Banks	IDM63	N	8	

KEY ECONOMIC STATISTICS FILES - INDONESIA (Continued)

MONTHLY

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>CREDITS (in Billions of Indonesian Rupiah)</i>				
Total Banks Outstanding Credits	IDM71	N	8	
State Banks Outstanding Credits	IDM72	N	8	
Private National Banks Outstanding Credits	IDM73	N	8	
Outstanding SBI's	IDM74	N	8	
Outstanding SBPU's	IDM75	N	8	

PRICE INDICES AND DEFLATORS

Consumer Price Index				
- Base Period: Apr 77 to Mar 78 = 100	IDM81A	N	7.2	
- Base Period: Apr 88 to Mar 89 = 100	IDM81B	N	7.2	
- Base Period 1996 = 100	IDM81C	N	7.2	
General Wholesale Price Index				
- Base Period: 1975 = 100	IDM82A	N	7.2	
- Base Period: 1983 = 100	IDM82B	N	7.2	
- Base period: 1993 = 100	IDM82C	N	7.2	

KEY ECONOMIC STATISTICS FILES - INDONESIA (Continued)

YEARLY

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Year	YEAR	N	4	Stored as YYYY

MONETARY AGGREGATES (in Billions of Indonesian Rupiah)

Currency in circulation	IDY1	N	8	
Money Supply - M1	IDY2	N	8	
Quasi Money	IDY3	N	8	
Money Supply - M2	IDY4	N	8	= (IDY2 + IDY3)

PRICE INDICES AND DEFLATORS

Consumer Price Index				
- Base Period: Apr 77 to Mar 78 = 100	IDY11A	N	5.2	
- Base Period: Apr 88 to Mar 89 = 100	IDY11B	N	5.2	
- Base Period: 1996 = 100	IDY11C	N	5.2	
General Wholesale Price Index				
- Base Period: 1975 = 100	IDY12A	N	5	
- Base Period: 1983 = 100	IDY12B	N	5	
- Base Period: 1993 = 100	IDY12C	N	5	

BALANCE OF PAYMENTS (in Millions of U.S. Dollars)

Merchandise Exports f.o.b.	IDY21	N	7	
- Oil and Gas	IDY22	N	7	
Merchandise Imports f.o.b.	IDY23	N	7	
- Oil and Gas	IDY24	N	7	
Services, net	IDY25	N	7	
- Oil and Gas	IDY26	N	7	
Current Account Balance	IDY27	N	7	= (IDY21 - IDY23 + IDY25)
- Oil and Gas	IDY28	N	7	= (IDY22 - IDY24 + IDY26)
Government Debt Received	IDY29	N	7	
Government Debt Repayments	IDY30	N	7	
Other Capital Movement, net	IDY31	N	7	
Capital Account Balance	IDY32	N	7	= (IDY29 - IDY 30 + IDY31)
Total	IDY33	N	7	= (IDY27 + IDY32)
Errors and Omissions, net	IDY34	N	7	
Monetary Movements	IDY35	N	7	

KEY ECONOMIC STATISTICS FILES - INDONESIA (Continued)

YEARLY

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>NATIONAL INCOME ACCOUNT (in Billions of Indonesian Rupiah)</i>				
Private Consumption Expenditure				
- Nominal	IDY41A	N	9.1	
- Real (1983 Constant Price)	IDY41B	N	9.1	
- Real (1993 Constant Price)	IDY41C	N	9.1	
Government Consumption Expenditure				
- Nominal	IDY42A	N	9.1	
- Real (1983 Constant Price)	IDY42B	N	9.1	
- Real (1993 Constant Price)	IDY42C	N	9.1	
Gross Domestic Fixed Capital Formation				
- Nominal	IDY43A	N	9.1	
- Real (1983 Constant Price)	IDY43B	N	9.1	
- Real (1993 Constant Price)	IDY43C	N	9.1	
Change in Stocks				
- Nominal	IDY44A	N	9.1	
- Real (1983 Constant Price)	IDY44B	N	9.1	
- Real (1993 Constant Price)	IDY44C	N	9.1	
Exports of Goods and Services				
- Nominal	IDY45A	N	9.1	
- Real (1983 Constant Price)	IDY45B	N	9.1	
- Real (1993 Constant Price)	IDY45C	N	9.1	
Imports of Goods and Services				
- Nominal	IDY46A	N	9.1	
- Real (1983 Constant Price)	IDY46B	N	9.1	
- Real (1993 Constant Price)	IDY46C	N	9.1	
Gross Domestic Product				See Note
- Nominal	IDY47A	N	9.1	
- Real (1983 Constant Price)	IDY47B	N	9.1	
- Real (1993 Constant Price)	IDY47C	N	9.1	

Note: Components of Gross Domestic Product from the Expenditure Approach:

$$IDY47A = IDY41A + IDY42A + IDY43A + IDY44A + IDY45A - IDY46A$$

$$IDY47B = IDY41B + IDY42B + IDY43B + IDY44B + IDY45B - IDY46B$$

$$IDY47C = IDY41C + IDY42C + IDY43C + IDY44C + IDY45C - IDY46C$$

KEY ECONOMIC STATISTICS FILES - INDONESIA (Continued)

YEARLY

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>NATIONAL INCOME ACCOUNT (in Billions of Indonesian Rupiah) (Continued)</i>				
Net Factor Income From Abroad				
- Nominal	IDY48A	N	9.1	
- Real (1983 Constant Price)	IDY48B	N	9.1	
- Real (1993 Constant Price)	IDY48C	N	9.1	
Gross National Product				
- Nominal	IDY49A	N	9.1	= (IDY47A + IDY48A)
- Real (1983 Constant Price)	IDY49B	N	9.1	= (IDY47B + IDY48B)
- Real (1993 Constant Price)	IDY49C	N	9.1	= (IDY47C + IDY48C)
Indirect Taxes				
- Nominal	IDY50A	N	9.1	
- Real (1983 Constant Price)	IDY50B	N	9.1	
- Real (1993 Constant Price)	IDY50C	N	9.1	
Depreciation				
- Nominal	IDY51A	N	9.1	
- Real (1983 Constant Price)	IDY51B	N	9.1	
- Real (1993 Constant Price)	IDY51C	N	9.1	
National Income				
- Nominal	IDY52A	N	9.1	= (IDY49A - IDY50A - IDY51A)
- Real (1983 Constant Price)	IDY52B	N	9.1	= (IDY49B - IDY50B - IDY51B)
- Real (1993 Constant Price)	IDY52C	N	9.1	= (IDY49C - IDY50C - IDY51C)

GOVERNMENT BUDGET (in Billions of Indonesian Rupiah)

Total Government Revenues	IDY61	N	8	= (IDY62 + IDY64)
Domestic Revenues	IDY62	N	8	
-Oil and Gas	IDY63	N	8	
Development Revenues	IDY64	N	8	= (IDY65 + IDY66)
-Program Aid	IDY65	N	8	
-Project Aid	IDY66	N	8	
Total Government Expenditures	IDY67	N	8	= (IDY68 + IDY69)
Routine Expenditures	IDY68	N	8	
Development Expenditures	IDY69	N	8	

CALENDAR FILE - One record per day

This file contains information on the trading status of the Stock Exchange. Each record represents a calendar date.

Dataset Name: CALENDAR
 File Number: 5
 Record Size: 12
 Sequence: Calendar Date (ascending)

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Calendar Date	DTCAL	N	8	Stored as YYYYMMDD
Day of Week	WKDAY	N	1	1 = Monday ...6 = Saturday
Status of Stock Exchange	STATSE	C	1	O = Open; C = Closed

FINANCIAL STATEMENTS FILES - One record per company per fiscal year

The financial statements are stored in two files. For financial companies (including banks, insurance, and finance), the records are stored in the FINBANK dataset. For all other industries, records are stored in the FINSTMT dataset.

Each record in the files is made up of five groups of data:

1. Company Information
2. Balance Sheet Items
3. Income Statement Items
4. Market Related Data
5. Supplementary Items

The first four groups are standard for all countries (except variations in unit of measurement). Definitions for these groups of items can be found in the first part of Chapter 2. The fifth group differs by country; it contains the supplementary information of items summarized in the balance sheet and income statement. Definitions for these supplementary items can be found in the last part of Chapter 2. The structure of each country's file is shown on the following pages.

Industrial Companies (for all countries)

Dataset Name: FINSTMT
File Number: 6
Record Size: 898 (for Hong Kong)
867 (for Indonesia)
1325 (for Japan)
1083 (for Korea)
588 (for Malaysia)
940 (for Singapore)
1171 (for Taiwan)
709 (for Thailand)
Sequence: Company ID (ascending)
Year (ascending)
Fiscal (ascending)

Financial Companies (available for all countries)

Dataset Name: FINBANK
File Number: 7 (for Hong Kong, Japan, Malaysia, Singapore, Taiwan, and Thailand)
Record Size: 887 (for Hong Kong)
957 (for Indonesia)
2964 (for Japan)
963 (for Korea)
610 (for Malaysia)
557 (for Singapore)
1149 (for Taiwan)
787 (for Thailand)
Sequence: Company ID (ascending)
Year (ascending)
Fiscal (ascending)

FINANCIAL STATEMENTS FILES - INDONESIA

INDUSTRIAL COMPANIES

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>COMPANY INFORMATION</i>				
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Industry Code	INDID	N	4	
Year	YEAR	N	4	Stored as YYYY (e.g.1980)
Fiscal Year End	FISCAL	N	6	Stored as YYYYMM (e.g. January 1993 = 199301)
Months Covered in Income Statement	MONCONV	N	2	
Financial Statement Currency	FINCUR	C	3	
<i>BALANCE SHEET (In Thousands of Currency Stored in FINCUR)</i>				
<u>Assets</u>				
Cash	BAL1	N	11	= (IDF1 + IDF2)
Marketable Securities	BAL2	N	11	
Accounts & Notes Receivable	BAL3	N	11	= (IDF3 ... IDF5)
Inventories	BAL4	N	11	
Other Current Assets	BAL5	N	11	= (IDF6 ... IDF9)
Total Current Assets	BAL6	N	11	
Net Fixed Assets	BAL7	N	11	= (IDF10 + IDF11 + IDF12 - IDF13 + IDF14 + IDF15)
Investments & Other Assets	BAL8	N	11	= (IDF16 ... IDF20)
Total Assets	BAL9	N	11	
<u>Liabilities and Stockholders' Equity</u>				
Accounts & Notes Payable	BAL10	N	11	= (IDF21 ... IDF24)
Short-Term Loans	BAL11	N	11	= (IDF25 + IDF26)
Other Current Liabilities	BAL12	N	11	= (IDF27 ... IDF32)
Total Current Liabilities	BAL13	N	11	
Long-Term Loans	BAL14	N	11	
Debentures	BAL15	N	11	N/A; stored as -8888888888
Other Long-Term Liabilities	BAL16	N	11	= (IDF33 ... IDF36)
Total Liabilities	BAL17	N	11	
Capital Stock	BAL18	N	11	= (IDF37 + IDF38)
Additional Paid-in Capital	BAL19	N	11	
Retained Earnings	BAL20	N	11	= (IDF39 ... IDF41)
Total Stockholders' Equity	BAL21	N	11	
Total Liabilities & Stockholders' Equity	BAL22	N	11	

FINANCIAL STATEMENTS FILES - INDONESIA (Continued)

INDUSTRIAL COMPANIES

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>INCOME STATEMENT (In Thousands of Currency Stored in FINCUR)</i>				
Sales	INC1	N	11	
Cost of Sales	INC2	N	11	
Gross Profit	INC3	N	11	
Selling & Administrative Expenses	INC4	N	11	
Income from Operations	INC5	N	11	
Other Revenues/Expenses	INC6	N	11	= (IDF42 + IDF43 + IDF44 - IDF45)
Income Tax	INC7	N	11	
Extraordinary Gains/Losses	INC8	N	11	= (IDF46 + IDF47)
Net Income	INC9	N	11	
<i>MARKET RELATED DATA</i>				
Cash Dividends - Common	MKT1	N	11.2	In local currency per share
Stock Dividends - Common	MKT2	N	11.2	Allocation Rate in decimal
Ending Price - Common Stock	MKT3	N	11.2	Last Price quoted in Fiscal Year
Ending Price - Preferred Stock	MKT4	N	11.2	Last Price quoted in Fiscal Year
Number of Shares Outstanding - Common Stock	MKT5	N	11	As of Fiscal Year End (in thousands of shares)
Number of Shares Outstanding - Preferred Stock	MKT6	N	11	As of Fiscal Year End (in thousands of shares)
<i>SUPPLEMENTARY ITEMS (In Thousands of Currency Stored in FINCUR)</i>				
Cash on Hand & in Bank	IDF1	N	11	
Time Deposits	IDF2	N	11	
Notes Receivables	IDF3	N	11	
Trade Receivables	IDF4	N	11	
Due from Affiliated/Related Companies	IDF5	N	11	
Accrued Income	IDF6	N	11	
Advances Payment	IDF7	N	11	
Prepaid Expense/Deferred Charges	IDF8	N	11	
Other Current Assets	IDF9	N	11	
Land, Building & Leasehold Improvements	IDF10	N	11	

FINANCIAL STATEMENTS FILES - INDONESIA (Continued)

INDUSTRIAL COMPANIES

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>SUPPLEMENTARY ITEMS (continued)</i>				
Machinery, F & F, Equipment and Vehicles	IDF11	N	11	
Other Fixed Assets	IDF12	N	11	
Accumulated Depreciation	IDF13	N	11	
Assets Under Capital Lease - Net	IDF14	N	11	
Construction in Progress	IDF15	N	11	
Long-Term Investment	IDF16	N	11	
Intangible Assets	IDF17	N	11	
Deferred Assets	IDF18	N	11	
Deposits	IDF19	N	11	
Miscellaneous Assets Items	IDF20	N	11	
Notes Payable	IDF21	N	11	
Trade Payable	IDF22	N	11	
Due to Affiliated/Related Companies	IDF23	N	11	
Other Payables	IDF24	N	11	
Short-Term Loans	IDF25	N	11	
Current Portion of Long-Term Loans	IDF26	N	11	
Dividend Payable	IDF27	N	11	
Income Taxes Payable	IDF28	N	11	
Accrued Expenses/Liabilities	IDF29	N	11	
Advances/Unearned Income	IDF30	N	11	
Current Portion of Other Liabilities	IDF31	N	11	
Other Current Liabilities	IDF32	N	11	
Liabilities Under Capital Lease - Net	IDF33	N	11	
Retirement Plan Costs	IDF34	N	11	
Deferred Income Tax	IDF35	N	11	
Miscellaneous Liabilities Items	IDF36	N	11	
Paid-In Capital - Common	IDF37	N	11	
Paid-In Capital - Preferred	IDF38	N	11	
Revaluation of Fixed Assets	IDF39	N	11	
Retained Earnings	IDF40	N	11	
Minority Interest	IDF41	N	11	
Gain (Loss) on Foreign Exchange	IDF42	N	11	
Interest Income (Expense)	IDF43	N	11	
Miscellaneous Income (Expense)	IDF44	N	11	
Minority Interest in Net Earnings	IDF45	N	11	
Extraordinary Gain (Loss)	IDF46	N	11	
Other Adjustments	IDF47	N	11	

FINANCIAL STATEMENTS FILES - INDONESIA (Continued)

FINANCIAL COMPANIES

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>COMPANY INFORMATION</i>				
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Industry Code	INDID	N	4	
Year	YEAR	N	4	Stored as YYYY (e.g.1980)
Fiscal Year End	FISCAL	N	6	Stored as YYYYMM (e.g. January 1993 = 199301)
Months Covered in Income Statement	MONCONV	N	2	
Financial Statement Currency	FINCUR	C	3	

*BALANCE SHEET (In Thousands of Currency Stored in FINCUR)***Assets**

Cash & Bank Balances	BALB1	N	11	= (IDFB1 ... IDFB3)
Investments	BALB2	N	11	= (IDFB4 ... IDFB10)
Loans & Receivables	BALB3	N	11	= (IDFB11 ... IDFB18)
Net Fixed Assets	BALB4	N	11	= (IDFB19 ... IDFB23)
Other Assets	BALB5	N	11	= (IDFB24 ... IDFB28)
Total Assets	BALB6	N	11	

Liabilities and Stockholders' Equity

Accounts & Notes Payable	BALB7	N	11	= (IDFB29 ... IDFB38)
Deposits & Borrowing	BALB8	N	11	= (IDFB39 ... IDFB52)
Other Liabilities	BALB9	N	11	= (IDFB53 ... IDFB55)
Total Liabilities	BALB10	N	11	
Capital Stock	BALB11	N	11	
Surplus & Retained Earnings	BALB12	N	11	= (IDFB56 ... IDFB60)
Total Stockholders' Equity	BALB13	N	11	

**Total Liabilities &
Stockholders' Equity**

BALB14 N 11

INCOME STATEMENT (In Thousands of Currency Stored in FINCUR)

Operating Revenue	INCB1	N	11	
Operating Expenses	INCB2	N	11	
Income from Operations	INCB3	N	11	
Other Revenues/Expenses	INCB4	N	11	(including IDFB61 ... IDFB65)
Income Tax	INCB5	N	11	
Extraordinary Gains/Losses	INCB6	N	11	
Other Adjustments	INCB7	N	11	
Net Income	INCB8	N	11	

FINANCIAL STATEMENTS FILES - INDONESIA (Continued)

FINANCIAL COMPANIES

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>MARKET RELATED DATA</i>				
Cash Dividends - Common	MKT1	N	11.2	In local currency per share
Stock Dividends - Common	MKT2	N	11.2	Allocation Rate in decimal
Ending Price - Common Stock	MKT3	N	11.2	Last Price quoted in Fiscal Year
Ending Price - Preferred Stock	MKT4	N	11.2	Last Price quoted in Fiscal Year
Number of Shares Outstanding - Common Stock	MKT5	N	11	As of Fiscal Year End (in thousands of shares)
Number of Shares Outstanding - Preferred Stock	MKT6	N	11	As of Fiscal Year End (in thousands of shares)
<i>SUPPLEMENTARY ITEMS (In Thousands of Currency Stored in FINCUR)</i>				
Cash on Hand	IDFB1	N	11	
Due from Banks	IDFB2	N	11	
Time Deposits	IDFB3	N	11	
Marketable Securities	IDFB4	N	11	
Short-Term Investments	IDFB5	N	11	
Net Investment in Direct Financing Leases	IDFB6	N	11	
Net Investment in Factoring	IDFB7	N	11	
Net Investment in Consumer Financing	IDFB8	N	11	
Long-Term Investment in Shares & Bonds	IDFB9	N	11	
Other Investments	IDFB10	N	11	
Notes & Bill Receivables	IDFB11	N	11	
Account Receivables	IDFB12	N	11	
Loans Receivables	IDFB13	N	11	
Interest & Commission Receivables	IDFB14	N	11	
Premium Receivables	IDFB15	N	11	
Reinsurance Receivables	IDFB16	N	11	
Other Receivables	IDFB17	N	11	
Long-Term Loans	IDFB18	N	11	
Land and Building (Property)	IDFB19	N	11	
Machinery and Equipment	IDFB20	N	11	
Fixed Assets Under Capital/ Operating Leases	IDFB21	N	11	
Less Accumulated Depreciation	IDFB22	N	11	
Other Fixed Assets	IDFB23	N	11	
Prepaid Expense	IDFB24	N	11	
Accrued income (Interest)	IDFB25	N	11	
Bond Sinking Funds	IDFB26	N	11	
Intangible Assets	IDFB27	N	11	
Other Assets	IDFB28	N	11	
Notes Payable	IDFB29	N	11	
Account Payable	IDFB30	N	11	

FINANCIAL STATEMENTS FILES - INDONESIA (Continued)

FINANCIAL COMPANIES

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
<i>SUPPLEMENTARY ITEMS (Continued)</i>				
Accrued Expenses	IDFB31	N	11	
Taxes Payable	IDFB32	N	11	
Dividend Payable	IDFB33	N	11	
Claims Payable	IDFB34	N	11	
Commission Payable	IDFB35	N	11	
Reinsurance Payable	IDFB36	N	11	
Lease Obligation Payable	IDFB37	N	11	
Other Payable	IDFB38	N	11	
Overdraft	IDFB39	N	11	
Demand Deposits	IDFB40	N	11	
Savings Deposits	IDFB41	N	11	
Time Deposits	IDFB42	N	11	
Certificate of Deposits	IDFB43	N	11	
Bank Guarantee/Deposits	IDFB44	N	11	
Other Deposits	IDFB45	N	11	
Due to Banks	IDFB46	N	11	
Notes issued/Promissory Notes	IDFB47	N	11	
Short-Term Borrowing	IDFB48	N	11	
Loan Received	IDFB49	N	11	
Long-Term Liabilities	IDFB50	N	11	
Bonds Payable	IDFB51	N	11	
Minority Interest in Equity of Consolidated Subsidiaries	IDFB52	N	11	
Unearned Revenue	IDFB53	N	11	
Premium & Claim Reserve	IDFB54	N	11	
Other Liabilities	IDFB55	N	11	
Other Paid-in Capital	IDFB56	N	11	
Share Premium	IDFB57	N	11	
Revaluation of Fixed assets	IDFB58	N	11	
Retained Earnings	IDFB59	N	11	
Other Shareholders' Equity	IDFB60	N	11	
Profit (Loss) from Affiliated Company	IDFB61	N	11	
Gain (Loss) on Foreign Exchange	IDFB62	N	11	
Interest Income (Expense)	IDFB63	N	11	
Allowance for Bad Debt Account	IDFB64	N	11	
Miscellaneous Income (Expense)	IDFB65	N	11	

CAPITAL DISTRIBUTIONS FILE - One record per stock per distribution type

This file contains capital distribution records of each company. Information on cash dividends, stock dividends, and rights offerings are provided chronologically. Each record represents only one distribution type. For example, if a company has a cash dividend and rights offering with the same ex-distribution date, they are stored as two records.

Dataset Name: CPTLDIST
 File Number: 7 (for Korea)
 8 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size: 55 (for all countries except Hong Kong)
 57 (for Hong Kong)
 Sequence: Company ID (ascending)
 Stock Type (ascending)
 Ex-Distribution Date (ascending)
 Distribution Type (ascending)

File structure for all countries except Hong Kong:

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Stock Type	STKTYP	N	1	
Distribution Type	DISTYP	C	2	See Appendix A for codes
Announcement Date	DTANNO	N	8	Stored as YYYYMMDD
Ex-Distribution Date	DTEXDI	N	8	Stored as YYYYMMDD
Payment Date	DTPAY	N	8	Stored as YYYYMMDD
Amount	AMOUNT	N	12.6	See Chapter 2 for how the amount is stored for each type of distributions
Subscription Price	SUBPRC	N	8.2	Only for rights offering

File structure for Hong Kong only:

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company/Stock ID	COID	C	8	
Stock Type	STKTYP	N	1	
Distribution Type	DISTYP	C	2	
Announcement Date	DTANNO	N	8	
Ex-Distribution Date	DTEXDI	N	8	
Payment Date	DTPAY	N	8	
Amount	AMOUNT	N	12.6	
Subscription Price	SUBPRC	N	8.4	

MONTHLY MARKET RETURNS FILE - One record per month

This file contains monthly data on the market as a whole. The market is defined as all common stocks included in PACAP.

Dataset Name: MONTHMKT
 File Number: 8 (for Korea)
 9 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size: 84
 Sequence: Trading Month (ascending)

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Trading Month	MONTH	N	6	Stored as YYYYMM
Number of Trading Days in Month	CNTDAY	N	2	
Total Number of Shares Traded for All Stocks in Month	TRDVOL	N	10	In thousands of units
Total Number of Value Traded for All Stocks in Month	TRDVAL	N	10	In thousands of local currency except Japan and Korea in millions of local currency
Monthly Equally Weighted Market Returns with Cash Dividend Reinvested	MERMWD	N	10.6	
Monthly Equally Weighted Market Returns without Cash Dividend Reinvested	MERMND	N	10.6	
Monthly Value-Weighted Market Returns with Cash Dividend Reinvested	MVRMWD	N	10.6	
Monthly Value-Weighted Market Returns without Cash Dividend Reinvested	MVRMND	N	10.6	
Number of Companies Included in Calculation	CNTCO	N	4	
Market Capitalization	MKTCAP	N	10	In millions of local currency

MONTHLY INDICES FILE - One record per index per month

This file contains the Composite Index and subindices of the Stock Exchange. A list of the index names and codes is included in Appendix B.

Dataset Name: MNTHINDX
 File Number: 9 (for Korea)
 10 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size: 98
 Sequence: Index Code (ascending)
 Trading Month (ascending)

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Index Code	IDXID	N	4	
Trading Month	MONTH	N	6	Stored as YYYYMM
Index Name	IDXNME	C	50	
First Index Value in Month	FSTVAL	N	7.2	
Day of First Index	FSTDAY	N	2	Stored as DD (e.g. first day of month = 01)
Highest Index Value in Month	HIVAL	N	7.2	
Day of Highest Index Value	HIDAY	N	2	Stored as DD
Lowest Index Value in Month	LOVAL	N	7.2	
Day of Lowest Index Value	LODAY	N	2	Stored as DD
Last Index Value in Month	LSTVAL	N	7.2	
Day of Last Index	LSTDAY	N	2	Stored as DD

DAILY MARKET RETURNS FILE - One record per trading day

This file contains daily data on the market as a whole. The market is defined as all common stocks included in PACAP.

Dataset Name: DALYMRKT
 File Number: 10 (for Korea)
 11 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size: 75
 Sequence: Trading Date (ascending)

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Trading Date	DTTRD	N	8	Stored as YYYYMMDD
Day of Week	WKDAY	N	1	1 = Monday ... 6 = Saturday
Total Number of Shares Traded for All Stocks	TRDVOL	N	10	In thousands of units
Total Number of Value Traded for All Stocks	TRDVAL	N	10	In thousands of local currency except Japan and Korea are in millions of local currency
Daily Equally Weighted Market Returns with Cash Dividend Reinvested	DERMWD	N	10.6	
Daily Equally Weighted Market Returns without Cash Dividend Reinvested	DERMND	N	10.6	
Daily Value-Weighted Market Returns with Cash Dividend Reinvested	DVRMWD	N	10.6	
Daily Value-Weighted Market Returns without Cash Dividend Reinvested	DVRMND	N	10.6	
Number of Companies Included in Calculation	CNTCO	N	4	

DAILY INDICES FILE - One record per index type per day

This file contains the daily closing values of each index of the Stock Exchange. Only the index codes IDXID are stored in this file. Corresponding index names can be found in Appendix B.

Dataset Name: DALYINDX
 File Number: 11 (for Korea)
 12 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size: 22
 Sequence: Index Code (ascending)
 Trading Date (ascending)

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Index Code	IDXID	N	4	See Appendix B for Index Names of each country
Trading Date	DTTRD	N	8	Stored as YYYYMMDD
Day of Week	WKDAY	N	1	1 = Monday ... 6 = Saturday
Index Value	IDXVAL	N	7.2	

MONTHLY STOCK PRICE & RETURNS FILE - One record per stock per trading month per stock type

This file contains the stock prices and returns of each stock on a monthly basis. The returns are adjusted for capital distributions. For Japan, Korea, and Thailand, only common stock information is recorded. For Korea and Taiwan, prices are reported prices adjusted for stock split and consolidation (reverse split).

Dataset Name: MNTHRTN
 File Number: 12 (for Korea)
 13 (for Hong Kong, Indonesia, Japan, Malaysia, Singapore, Taiwan, and Thailand)
 Record Size : 120 (for all countries except Hong Kong, Indonesia, and Singapore)
 127 (for Hong Kong)
 122 (for Indonesia)
 103 (for Singapore)
 Sequence: Company ID (ascending)
 Stock Type (ascending)
 Trading Month (ascending)

The following file structure is standard for Taiwan and Thailand only.

For Hong Kong, see page 1.12.HK.1

For Indonesia, see page 1.12.ID.1

For Japan, see page 1.12.JA.1

For Korea, see page 1.12.KS.1

For Malaysia, see page 1.12.MY.1

For Singapore, see page 1.12.SN.1

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Stock Type	STKTYP	N	1	
Trading Month	MONTH	N	6	Stored as YYYYMM
Section Code	SECTID	N	1	As of month end
Industry Code	INDID	N	4	
Opening Price in Month	OPNPRC	N	8.2	In local currency per share
Day of Opening Price	OPNDAY	N	2	Stored as DD
Closing Price in Month CLSPRC		N	8.2	In local currency per share
Day of Closing Price	CLSDAY	N	2	Stored as DD
Number of Shares Traded	TRDVOL	N	10	In units
Value of Shares Traded TRDVAL		N	10	In thousands of local currency
Number of Shares Outstanding	SHROUT	N	8	As of month end; in thousands of shares
Market Value	MKTVAL	N	10	In millions of local currency
Number of Days Traded in Month	CNTTRD	N	2	
Monthly Return with Cash Dividend Reinvested	MRETWD	N	10.6	
Monthly Return without Cash Dividends Reinvested	MRETND	N	10.6	
Accumulative Adjustment Factor at the Last Closing Day of the Month	MADJCD	N	10.6	
Accumulative Adjustment Factor at the End of the Month	MADJLD	N	10.6	

MONTHLY STOCK PRICE & RETURNS FILE - INDONESIA

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Stock Type	STKTYP	N	1	
Trading Month	MONTH	N	6	Stored as YYYYMM
Section Code	SECTID	N	1	As of month end
Industry Code	INDID	N	4	
Opening Price in Month	OPNPRC	N	8	In IDR per share
Day of Opening Price	OPNDAY	N	2	Stored as DD
Closing Price in Month	CLSPRC	N	8	In IDR per share
Day of Closing Price	CLSDAY	N	2	Stored as DD
Number of Shares Traded	TRDVOL	N	10	In units
Value of Shares Traded	TRDVAL	N	10	In thousands of IDR
Number of Shares Outstanding	SHROUT	N	10	As of month end; in thousands of shares
Market Value	MKTVAL	N	10	In millions of IDR
Number of Days Traded in Month	CNTTRD	N	2	
Monthly Return with Cash Dividend Reinvested	MRETWD	N	10.6	
Monthly Return without Cash Dividends Reinvested	MRETND	N	10.6	
Accumulative Adjustment Factor at the Last Closing Day of the Month	MADJCD	N	10.6	
Accumulative Adjustment Factor at the end of Month	MADJLD	N	10.6	

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DAILY STOCK PRICE & RETURNS FILE - One record per stock per trading day per stock type

This file contains the daily price and returns of a stock. The returns are adjusted for capital distributions. For Japan, Korea, and Thailand, only common stock information is recorded. For Korea and Taiwan, prices are reported prices adjusted for stock split and consolidation (reverse split).

Dataset Name: DALYRTN
 File Number: 13 (for Korea)
 14 (for Hong Kong, Japan, Malaysia, Singapore, Taiwan, and Thailand)

Record Size: 98 (for Singapore)
 103 (for Taiwan, Thailand, and Malaysia)
 107 (for Hong Kong)
 105 (for Indonesia)
 111 (for Japan and Korea)

Sequence: Company ID (ascending)
 Stock Type (ascending)
 Trading Date (ascending)

*The following file structure is standard for Taiwan and Thailand only.
 For Hong Kong, see page 1.13.HK.1
 For Indonesia, see page 1.13.ID.1
 For Japan, see page 1.13.JA.1
 For Korea, see page 1.13.KS.1
 For Malaysia, see page 1.13.MY.1
 For Singapore, see page 1.13.SN.1*

<u>Data Element Name</u>	<u>FORTTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Stock Type	STKTYP	N	1	
Trading Date	DTTRD	N	8	Stored as YYYYMMDD
Section Code	SECTID	N	1	
Day of Week	WKDAY	N	1	1 = Monday ... 6 = Saturday
Industry Code	INDID	N	4	
Opening Price	OPNPRC	N	8.2	In local currency per share
High Price	HIPRC	N	8.2	In local currency per share
Low Price	LOPRC	N	8.2	In local currency per share
Closing Price	CLSPRC	N	8.2	In local currency per share
Number of Shares Traded	TRDVOL	N	10	In units
Value of Shares Traded	TRDVAL	N	8	In thousands of local currency
Daily Return with Cash Dividend Reinvested	DRETWD	N	10.6	
Daily Return without Cash Dividend Reinvested	DRETND	N	10.6	
Accumulative Adjustment Factor	ACCADJ	N	10.6	

DAILY STOCK PRICE & RETURNS FILE - INDONESIA

<u>Data Element Name</u>	<u>FORTRAN/ SAS Name</u>	<u>Data Type</u>	<u>Field Size</u>	<u>Comments</u>
Country ID	CUNTRY	N	2	
Company ID	COID	C	6	
Stock Type	STKTYP	N	1	1 = Common Stock 2 = Foreign Broad 5 = Preferred Stock
Trading Date	DTTRD	N	8	Stored as YYYYMMDD
Section Code	SECTID	N	1	
Day of Week	WKDAY	N	1	1 = Monday ... 6 = Saturday
Industry Code	INDID	N	4	
Opening Price	OPNPRC	N	8	In IDR per share
High Price	HIPRC	N	8	In IDR per share
Low Price	LOPRC	N	8	In IDR per share
Closing Price	CLSPRC	N	8	In IDR per share
Number of Shares Traded	TRDVOL	N	10	In units
Value of Shares Traded	TRDVAL	N	10	In thousands of IDR
Daily Return with Cash Dividend Reinvested	DRETWD	N	10.6	
Daily Return without Cash Dividend Reinvested	DRETND	N	10.6	
Accumulative Adjustment Factor	ACCADJ	N	10.6	

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DATA DEFINITION

ACCADJ Accumulative Adjustment Factor

DATA TYPE: Numeric LENGTH*: 10 DECIMAL*: 6 MISSING VALUE*: -999

- DESCRIPTION:
1. Item represents daily accumulative adjustment factor.
 2. ACCADJ is used to adjust stock prices after distribution so that a comparison can be made on an equivalent basis between prices before and after the distribution. The distribution includes: stock dividend, stock splits, and rights offering.
 3. ACCADJ has a value of 1 at the base day which is either the first day of the data base or the first day of listing, DTLIST.
 4. ACCADJ is calculated as:

$$ACCADJ(t) = ACCADJ(t-1) * \frac{CLSPRC(t-1) * AMOUNT(d) * [1 + AMOUNT(r) + AMOUNT(s)]}{CLSPRC(t-1) + [SUBPRC * AMOUNT(d) * AMOUNT(r)]}$$

- where
- AMOUNT(d) = number of shares that one original share becomes on DTEXDI = t,
 - AMOUNT(r) = allocation rate for rights offering with DTEXDI = t,
 - AMOUNT(s) = allocation rate for stock dividends with DTEXDI = t,
 - ACCADJ(t) = accumulative adjustment factor at day t,
 - ACCADJ(t-1) = accumulative adjustment factor at day t-1,
 - CLSPRC(t) = closing price at day t,
 - CLSPRC(t-1) = closing price at day t-1,
 - DTEXDI = ex-distribution date,
 - SUBPRC = subscription price for rights offering.

* For Hong Kong, the length is 12, the decimal point is 6 and the missing value is -99999.

FOUND IN: Daily Stock Price & Returns File

AMOUNT Amount

DATA TYPE: Numeric LENGTH: 12 DECIMALS: 6 MISSING VALUE: -99999

- DESCRIPTION:
1. Item represents amount of capital distribution.
 2. For distribution types with 'C' as the first character, amount represents a cash distribution in local currency per share. The amount is based on value before a split or consolidation in the case that a stock split or consolidation occurs on the same ex-distribution date.
 3. For distribution types with 'D' as the first character, amount represents the number of shares that one original share becomes, e.g. the amount for a 2 for 1 split is 2.
 4. For distribution types with 'S' as the first character, amount is a stock dividend in decimal, e.g. 1 share for every 5 shares is .20. The stock dividend is after a stock split or consolidation in the case that a stock split or consolidation occurs on the same ex-distribution date.
 5. For distribution types with 'R' as the first character, amount represents the allocation rate in decimal for rights offerings. The rights offering is after a stock split or consolidation in the case that a stock split or consolidation occurs on the same ex-distribution date.
 6. Missing values would be found in distribution types 'CV', 'CW', and 'CX' if the cash equivalent of the distribution cannot be determined due to unavailable stock prices.
 7. See Appendix A for the list of capital distribution type codes.

FOUND IN: Capital Distributions File

BAL1 Cash

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents currency and available funds on deposit at the bank.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL2 Marketable Securities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents readily tradable equity/debt securities held.
2. Valuation method depends on individual company's practice.
3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL3 Accounts and Notes Receivable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents receivable expected to be collected within a year or during the current operating cycle, whichever is longer.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL4 Inventories

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents total of raw materials on hand, work in process, and finished goods available for sale but not sold as of fiscal year end.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL5 Other Current Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents current assets that are not included in other categories.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL6 Total Current Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of cash, marketable securities, accounts and notes receivable, inventories, and other current assets.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL7 Net Fixed Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents durable assets used in regular operations of the business; such as land, plants and machinery, furniture, and tools.
2. Value shown is net of cumulative depreciation.
3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL8 Investments and Other Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents investments not expected to be liquidated within a year or the current operating cycle plus all non-current assets not included in other categories.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL9 Total Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of all current and non-current assets.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL10 Accounts and Notes Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents accounts and notes payable within a year or the operating cycle, whichever is longer.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL11 Short-Term Loans

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents loans to be repaid within a year or the operating cycle, whichever is longer.
 2. It includes the current portion of long-term loans.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL12 Other Current Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents current liabilities not included in other categories.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL13 Total Current Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of accounts and notes payable, short-term loans, and other current liabilities.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL14 Long-Term Loans

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents loans with maturity date beyond one year or the current operating cycle, whichever is longer.
 2. It excludes current portion due.
 3. In source books of Taiwan database, item is shown as "long-term liabilities" and includes bonds and debentures.
 4. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL15 Debentures

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents unsecured long-term debts.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL16 Other Long-Term Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents long-term liabilities not included in other categories.
 2. It is shown as "Other Liabilities" in source books of the Taiwan database.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL17 Total Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of all current and non-current liabilities.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL18 Capital Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents paid-in capital at par value for both common and preferred stocks.
 2. For Japanese database, it includes part of the paid-in capital in excess of par value.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL19 Additional Paid-In Capital

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents paid-in or contributed capital in excess of par value.
 2. It is not shown in source books of the Taiwan database.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL20 Retained Earnings

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents cumulative earnings retained by the company.
 2. For Taiwan database, the amount in source books includes additional paid-in capital.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

BAL21 Total Stockholders' Equity

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents cumulative net contributions by stockholders plus retained earnings.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BAL22 Total Liabilities and Stockholders' Equity

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents total liabilities plus stockholders' equity.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

BALB1 Cash and Bank Balances

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents cash in hand and available funds deposit at banks (or other banks if the company is a bank).
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB2 Investments

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents both short-term and long-term investments.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB3 Loans and Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents loans and advances to customers.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB4 Net Fixed Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents durable assets used in regular operations of the business; such as land, plants and machinery, furniture, and tools.
 2. Value shown is net of cumulative depreciation.
 3. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

BALB5 Other Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents assets that are not included in other categories.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

BALB6 Total Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of all assets.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

BALB7 Accounts and Notes Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents accounts and notes payable within a year or the operating cycle, whichever is longer.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

BALB8 Deposits and Borrowings

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents customers' deposits and borrowings from banks or other banks
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

BALB9 Other Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents liabilities not included in other categories.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB10 Total Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the sum of all liabilities.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB11 Capital Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents paid-in capital at par value for both common and preferred stocks as of the fiscal year end.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB12 Surplus & Retained Earnings

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents cumulative earnings retained and reserves held by the company.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB13 Total Stockholders' Equity

DATA TYPE: Numeric LENGTH: 14 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents cumulative net contributions by stockholders plus surplus and retained earnings.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

BALB14 Total Liabilities and Stockholders' Equity

DATA TYPE: Numeric LENGTH: 14 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents total liabilities plus stockholders' equity.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

CLSDAY Day of Closing Price

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE: -9

DESCRIPTION: 1. Item represents the day in month a stock's last closing price was quoted.
2. Value stored as DD, e.g. 10th of the month is stored as 10.

FOUND IN: Monthly Stock Price & Returns File

CLSPRC Closing Price

DATA TYPE: Numeric LENGTH: 8 DECIMALS*: 2 MISSING VALUE*: See Apendix A

DESCRIPTION: 1. Item represents the closing price of a stock on a trading date or last closing price in a trading month.
2. Unit of measurement is local currency per share.
* For Japan and Korea, decimal is 0.
* For Hong Kong and Malaysia, decimal is 3.

FOUND IN: Daily Stock Price & Returns File
Monthly Stock Price & Returns File

CNTCO Number of Companies Included in Calculation

DATA TYPE: Numeric LENGTH: 4 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the number of stocks included in calculation of daily(monthly) market portfolio returns for the trading date(month).
2. Only common stocks are included in the calculation.
3. Only stocks with non-missing returns and non-missing market values are included in the calculation.

FOUND IN: Daily Market Returns File
Monthly Market Returns File

CNTDAY Number of Trading Days in Month

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: Number of days the Stock Exchange was open during a trading month.

FOUND IN: Monthly Market Returns File

CNTTRD Number of Days Traded in Month

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: Number of days a stock was traded in the month.

FOUND IN: Monthly Stock Price & Returns File

COID Company ID

DATA TYPE: Character LENGTH*: 6 DECIMALS: MISSING VALUE:

DESCRIPTION: 1. Item represents the ID assigned by each country's Stock Exchange to a company. This ID is used as a unique identifier to locate each company (see Appendix E for list of companies by company ID).
 2. For all countries except Thailand, COID consists of only numbers.
 3. For Thailand, COID is an abbreviation of the company name and consists of letters, numbers and special characters.
 * For Hong Kong, the COID is a 8-digit numerical code in all files except the Financial Statements files. The first 4 digits denote the company while the last four digits denote the stock number of a stock for that company. In the Financial Statements Files, the COID uses only the first four digits of the 8-digit numerical code which denotes the company.

FOUND IN: Capital Distributions File
 Company File
 Daily Stock Price & Returns File
 Financial Statements Files
 Monthly Stock Price & Returns File

COMMNT Comment

DATA TYPE: Character LENGTH*: 150 DECIMALS: MISSING VALUE:

DESCRIPTION: Additional information about the company.
 * For Hong Kong and Singapore, the field length is 200.

FOUND IN: Company File

CONAME Company Name

DATA TYPE: Character LENGTH: 50 DECIMALS: MISSING VALUE:

DESCRIPTION: Name of a company (see Appendix D for list of companies by company name).

FOUND IN: Company File

CRID Cross Reference ID

DATA TYPE: Character LENGTH*: 6 DECIMALS: MISSING VALUE:

DESCRIPTION: The field is blank unless the following situations occur:
 1. When a company was reclassified to a different industry, then CRID represents the COID that was previously assigned to the company.
 2. When the company was de-listed due to a merger, then CRID represents the COID of the surviving company.
 3. When the company was replaced by another company, then CRID represents the COID of the replacing company.
 4. When the company was de-listed and re-listing with the same company name, the CRID represents the COID of the re-listing company.
 * For Hong Kong, the field length is 8.

FOUND IN: Company File

CUNTRY Country ID

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: Code assigned to each country in PACAP Databases.
 01 = Taiwan
 02 = Korea
 03 = Thailand
 04 = Malaysia
 05 = Hong Kong
 06 = Singapore
 07 = Indonesia
 09 = Japan

FOUND IN: All files

DERMND Daily Equally Weighted Market Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: -999

DESCRIPTION: 1. Item represents daily returns excluding cash dividends for an equally weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weights are defined as 1/CNTCO.

FOUND IN: Daily Market Returns File

DERMWD Daily Equally Weighted Market Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: -999

DESCRIPTION: 1. Item represents daily returns with cash dividends reinvested for an equally weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weights are defined as 1/CNTCO.

FOUND IN: Daily Market Returns File

DISTYP Distribution Type

DATA TYPE: Character LENGTH: 2 DECIMALS: MISSING VALUE:

DESCRIPTION: 1. Code used to characterize the type of capital distribution.
 2. Four groups of codes (identified by the first character of the code) are used to distinguish the different distribution types:
 C = Cash Distribution
 D = Stock Splits/Consolidation and Capital Reduction
 S = Stock Dividend
 R = Rights Offering
 3. See appendix A for the list of distribution type codes.

FOUND IN: Capital Distributions File

DRETND Daily Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. item represents daily stock returns excluding cash dividends.
 2. If any data element used in calculation is unavailable, a missing value is stored in this field.
 3. DRETND is calculated as follows:

$$DRETND(t) = \frac{CLSPRC(t) * ACCADJ(t)}{CLSPRC(t-1) * ACCADJ(t-1)} - 1$$

where ACCADJ(t) = cumulative adjustment factor at day t,
 ACCADJ(t-1) = cumulative adjustment factor at day t-1,
 CLSPRC(t) = closing price at day t,
 CLSPRC(t-1) = closing price at day t-1.

FOUND IN: Daily Stock Price & Returns File

DRETWD Daily Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. Item represents daily stock returns with cash dividends reinvested.
 2. If any data element used in calculation is unavailable, a missing value is stored in this field.
 3. DRETWD includes all distributions.
 4. DRETWD is calculated as follows:

$$DRETWD(t) = \left[\frac{CLSPRC(t) * ACCADJ(t)}{CLSPRC(t-1) * ACCADJ(t-1)} + AMOUNT(c') \right] - 1$$

where AMOUNT(c') = AMOUNT(c) / [CLSPRC(t-1) + [SUBPRC * AMOUNT(r) * AMOUNT(d)]],
 AMOUNT(c) = cash distribution amount with DTEXDI = t,

FOUND IN: Daily Stock Price & Returns File

DTANNO Announcement Date

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the date on which the company announced the capital distributions.
 2. Value stored as YYYYMMDD; e.g. 19800101.
 3. Data unavailable for Japanese and Taiwan databases.

FOUND IN: Capital Distributions File

DTAVAL Date First Available

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the date the company's data first appeared in the PACAP Daily Stock Price & Returns File.
 2. Value stored as YYYYMMDD.
 3. Missing value denotes that the stock price data of a company is unavailable throughout the period covered in PACAP.

FOUND IN: Company File

DTCAL Calendar Date

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents a calendar date.
 2. Value stored as YYYYMMDD.

FOUND IN: Calendar File

DTESTB Date Established

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the date the company was incorporated.
 2. Value stored as YYYYMMDD.

FOUND IN: Company File

DTEXDI Ex-Distribution Date

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the date on which the stock is first traded without the right to receive the capital distribution.
 2. Value stored as YYYYMMDD.

FOUND IN: Capital Distributions File

DTLIST Date Listed

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the date the company/stock was listed on the Stock Exchange.
2. Value stored as YYYYMMDD.

FOUND IN: Company File

DTPAY Payment Date

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the date on which cash dividends are paid or stocks are assigned to stockholders.
2. Value stored as YYYYMMDD.
3. Data unavailable for the Taiwan database.

FOUND IN: Capital Distributions File

DTSTAT Date of Status Change

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the date when the company is delisted.
2. Value stored as YYYYMMDD.
3. If the STATCO field has a code other than "A", then the DTSTAT represents the date this change occurred.
4. If the STATCO field has a code of "A", then DTSTAT will be blank.

FOUND IN: Company File

DTTRD Trading Date

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents a trading date.
2. Value stored as YYYYMMDD.

FOUND IN: Daily Exchange Rate File
Daily Indices File
Daily Market Returns File
Daily Stock Price & Returns File

DVMDRND Daily Value-Weighted Market Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. Item represents daily returns excluding cash dividends for a value-weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weight assigned to stock *i* is

$$\frac{MKTVAL_i}{\sum_{i=1}^{CNTCO} MKTVAL_i}$$

where $MKTVAL_i$ = previous month's total market value of stock *i*, and
 $CNTCO$ = number of common stocks included in the calculation

* For Singapore, stocks traded in foreign currencies are not included in daily market return calculations.

FOUND IN: Daily Market Returns File

DVMRWD Daily Value-Weighted Market Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. Item represents daily returns with cash dividends reinvested for a value-weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weight assigned to stock *i* is

$$\frac{MKTVAL_i}{\sum_{i=1}^{CNTCO} MKTVAL_i}$$

where $MKTVAL_i$ = previous month's total market value of stock *i*, and
 $CNTCO$ = number of common stocks included in the calculation

* For Singapore, stocks traded in foreign currencies are not included in daily market return calculations.

FOUND IN: Daily Market Returns File

FINCUR Financial Statement Currency

DATA TYPE: Character LENGTH: 3 DECIMALS: 0 MISSING VALUE:

- DESCRIPTION:
1. Item represents the currency in which the financial statements are presented.
 2. See Appendix A for the listing of currency codes.

FOUND IN: Financial Statements Files

FISCAL Fiscal Year End

DATA TYPE: Numeric LENGTH: 6 DECIMALS: 0 MISSING VALUE: -99999

DESCRIPTION: 1. Item represents the month and year when fiscal year end occurs.
2. Value stored as YYYYMM; 199201 = January 31, 1992 199212 = December 31, 1993.

FOUND IN: Financial Statements Files

FSTDAY Day of First Index

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the day in month the first index value was quoted.
2. Value stored as DD, e.g. 1st of the month is stored as 01.

FOUND IN: Monthly Indices File

FSTVAL First Index Value in Month

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE:

DESCRIPTION: The closing index value of the first trading date in the month.

FOUND IN: Monthly Indices File

HIDAY Day of Highest Index Value

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the day in month the highest index value was quoted.
2. Value stored as DD, e.g. 15th of the month is stored as 15.

FOUND IN: Monthly Indices File

HIPRC High Price

DATA TYPE: Numeric LENGTH: 8 DECIMALS*: 2 MISSING VALUE*: See Appendix A

DESCRIPTION: 1. Item represents the highest price of a stock on a trading date.
2. Unit of measurement is local currency per share.
* For Japan and Korea, decimal is 0.
* For Hong Kong and Malaysia, decimal is 3.

FOUND IN: Daily Stock Price & Returns File

HIVAL Highest Index Value in Month

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE:

DESCRIPTION: 1. Item represents the highest index value quoted in the month.
 2. The index value represents daily closing value.

FOUND IN: Monthly Indices File

IDXID Index Code

DATA TYPE: Numeric LENGTH: 4 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the code assigned to different indices of each country.
 2. Each country has a composite index and various sub-indices grouped by different criteria.
 3. See Appendix B for list of indices for each country.

FOUND IN: Daily Indices File
 Monthly Indices File

IDXNME Index Name

DATA TYPE: Character LENGTH: 50 DECIMALS: MISSING VALUE:

DESCRIPTION: Name of stock index (see Appendix B for list of indices).

FOUND IN: Monthly Indices File

IDXVAL Index Value

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE: -9999

DESCRIPTION: The closing index value on a trading date.

FOUND IN: Daily Indices File

INC1 Sales

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents revenues from sales of goods/services.
 2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Industrial Companies

INC2 Cost of Sales

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents the cost of goods/services sold.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC3 Gross Profit

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is the net amount of sales less cost of sales.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC4 Selling and Administrative Expenses

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents expenses incurred to support sales and general administration of the company's operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC5 Income from Operations

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents income generated from the company's principal operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC6 Other Revenues/Expenses

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents revenues or expenses resulting from secondary or other activities of the company.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC7 Income Tax

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents income tax liability resulting from taxable income defined by each country's tax law.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC8 Extraordinary Gains/Losses

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents infrequent or unusual gains or losses.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INC9 Net Income

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents after-tax income of a company's operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Industrial Companies

INCB1 Operating Revenue

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents revenues generated from the company's principal operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB2 Operating Expenses

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents expenses incurred in the company's principal operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB3 **Income from Operations**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents income generated from the company's principal operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB4 **Other Revenues/Expenses**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents revenues or expenses resulting from secondary or other activities of the company.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB5 **Income Tax**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents income tax liability resulting from taxable income defined by each country's tax law.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB6 **Extraordinary Gains/Losses**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents infrequent or unusual gains or losses.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB7 **Other Adjustments**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item differs by country (see Chapter 1 - File Structure for information).
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).FOUND IN: Financial Statements File - Financial Companies

INCB8 Net Income

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item represents after-tax income of a company's operations.
2. Unit of measurement differs by country (see Chapter 1 - File Structure for information).

FOUND IN: Financial Statements File - Financial Companies

INDID Industry Code

DATA TYPE: Numeric LENGTH: 4 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the code assigned to the industry in which a company is classified.
2. For Hong Kong, Korea, Taiwan, and Malaysia, the INDID is assigned by the local Stock Exchange.
3. For Japan, the INDID is assigned by Daiwa Institute of Research Ltd.
4. For Thailand, the INDID is assigned by PACAP.

FOUND IN: Company File
Daily Stock Price & Returns File
Financial Statements Files
Monthly Stock Price & Returns File

INDNME Industry Name

DATA TYPE: Character LENGTH: 50 DECIMALS: MISSING VALUE:

DESCRIPTION: Name of industry (see Appendix B for list of Industry Names).

FOUND IN: Company File

LODAY Day of Lowest Index Value

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the day in month the lowest closing index value was quoted.
2. Value stored as DD, e.g. 15th of the month is stored as 15.

FOUND IN: Monthly Indices File

LOPRC Low Price

DATA TYPE: Numeric LENGTH: 8 DECIMALS*: 2 MISSING VALUE*: See Appendix A

DESCRIPTION: 1. Item represents the lowest price of a stock on a trading date.
2. Unit of measurement is local currency per share.
* For Japan and Korea, decimal is 0.
* For Hong Kong and Malaysia, decimal is 3.

FOUND IN: Daily Stock Price & Returns File

LOVAL Lowest Index Value in Month

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE:

DESCRIPTION: The lowest closing index value quoted in the month.

FOUND IN: Monthly Indices File

LSTDAY Day of Last Index

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the day in month the last index value was quoted.
2. Value stored as DD, e.g. 30th of the month is store as 30.

FOUND IN: Monthly Indices File

LSTVAL Last Index Value in Month

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE:

DESCRIPTION: The last closing index value quoted in the month.

FOUND IN: Monthly Indices File

MADJCD Accumulative Adjustment Factor at the last closing day of the month

DATA TYPE: Numeric LENGTH*: 10 DECIMAL*: 6 MISSING VALUE*: -999

DESCRIPTION: 1. Item represents accumulative adjustment factor (ACCADJ) as at the last closing day of the month.
2. MADJCD is used to adjust stock prices after distribution so that a comparison can be made on an equivalent basis between prices before and after the distribution. The distribution includes: stock dividend, stock splits, and rights offering.
3. If the stock is not traded during the month, the missing value is stored in this field.

* For Hong Kong, the length is 12, the decimal point is 6 and the missing value is -99999.

FOUND IN: Monthly Stock Price & Returns File

MADJLD Accumulative Adjustment Factor at the end of the month

DATA TYPE: Numeric LENGTH*: 10 DECIMAL*: 6 MISSING VALUE*: -999

DESCRIPTION: 1. Item represents accumulative adjustment factor as at the end of the month.
2. MADJLD is used to adjust stock prices after distribution so that a comparison can be made on an equivalent basis between prices before and after the distribution. The distribution includes: stock dividend, stock splits, and right offering.
3. Normally, MADJLD equals MADJCD. However, they will be different, if some types of the above distribution take place in the period between the last closing day of the month and the end of the month.

* For Hong Kong, the length is 12, the decimal point is 6 and the missing value is -99999.

FOUND IN: Monthly Stock Price & Returns File

MERMND Monthly Equally Weighted Market Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE:

DESCRIPTION: 1. Item represents monthly returns excluding cash dividends for an equally weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weights are defined as 1/CNTCO.

FOUND IN: Monthly Market Returns File

MERMWD Monthly Equally Weighted Market Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE:

DESCRIPTION: 1. Item represents monthly returns with cash dividends reinvested for an equally weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weights are defined as 1/CNTCO.

FOUND IN: Monthly Market Returns File

MKT1 Cash Dividends - Common

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 2 MISSING VALUE: -99999999

DESCRIPTION: 1. Item represents total dividends actually paid to common stockholders in the form of cash during the fiscal year.
 2. Value quoted in local currency per share.

FOUND IN: Financial Statements Files

MKT2 Stock Dividends - Common

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 2 MISSING VALUE: -99999999

DESCRIPTION: 1. Item represents total dividends actually distributed to common stockholders in the form of stock during the fiscal year.
 2. Value quoted in decimal format; e.g. 1 share for every 5 is 0.20.

FOUND IN: Financial Statements Files

MKT3 Ending Price - Common Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS*: 2 MISSING VALUE*: See Appendix A

DESCRIPTION: 1. Item represents the last price of the company's common stock quoted on the Stock Exchange for the fiscal year.
 2. Missing value represents no trading during the fiscal year.
 3. Unit of measurement is local currency per share.
 * For Hong Kong, Malaysia, and Singapore decimal is 3 and missing value is stored as -9999999.

FOUND IN: Financial Statements Files

MKT4 Ending Price - Preferred Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS*: 2 MISSING VALUE*: See Appendix A

DESCRIPTION: 1. Item represents the last price of the company's preferred stock quoted on the Stock Exchange for the fiscal year.
 2. Missing value represents data unavailable or company has more than one preferred stocks on file.
 3. Unit of measurement is local currency per share.
 * For Hong Kong and Malaysia, decimal is 3 and missing value is stored as -9999999.

FOUND IN: Financial Statements Files

MKT5 Number of Shares Outstanding - Common Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: -9999999999

DESCRIPTION: 1. Item represents the number of shares of common stock outstanding as of fiscal year end.
 2. Unit of measurement is thousands of shares.

FOUND IN: Financial Statements Files

MKT6 Number of Shares Outstanding - Preferred Stock

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: -9999999999

DESCRIPTION: 1. Item represents the number of shares of preferred stock outstanding as of fiscal year end.
 2. Missing value represents data unavailable.
 3. Unit of measurement is thousands of shares.

FOUND IN: Financial Statements Files

MKTCAP Market Capitalization

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents the total market value of common and preferred stocks included in PACAP as of the end of the trading month.
 2. MKTCAP is defined as

$$\sum_{i=1}^N \text{MKTVAL}_i$$

where MKTVAL_i = the total market value of stock i as of trading month, and
 N = the total number of common stocks with non-missing MKTVAL.

3. Unit of measurement is millions of local currency.

FOUND IN: Monthly Market Returns File

MKTVAL Market Value

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 0 MISSING VALUE: -999999999

DESCRIPTION: 1. Item represents the market value of individual stocks as of the end of the trading month.
 2. MKTVAL is defined as

$$\text{CLSPRC} * \text{SHROUT}$$

where CLSPRC = last closing price of the trading month, and
 SHROUT = number of shares outstanding at month end.

- 3. If no trading occurs during the month, previous month's market value is carried forward.
- 4. Missing value can be a result of either the last closing price being unavailable on beginning date of the database, or when the number of shares outstanding is unknown.
- 5. Unit of measurement is millions of local currency.

FOUND IN: Monthly Stock Price & Returns File

MONCOV Months Covered in Income Statement

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE: -9

DESCRIPTION: 1. Item represents the number of months that the income statement covers.

FOUND IN: Financial Statements Files

MONTH Calendar/Trading Month

DATA TYPE: Numeric LENGTH: 6 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represent a trading month.
 2. Value stored as YYYYMM, e.g. January 1980 is stored as 198001.

FOUND IN: Key Economic Statistics File - Monthly
 Monthly Indices File
 Monthly Market Returns File
 Monthly Stock Price & Returns File

MRETND Monthly Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. Item represents monthly stock returns excluding cash dividends.
 2. If any data element used in calculation is unavailable, a missing value is stored in MRETND.
 3. MRETND_i is calculated as follows:

$$\text{MRETND}_i = \prod_{t=1}^n (1 + \text{DRETND}_t) - 1$$

where DRETND(t) = daily return without cash dividend reinvested at day t,
 n = number of trading days in month t.

FOUND IN: Monthly Stock Price & Returns File

MRETWD Monthly Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE: See Appendix A

- DESCRIPTION:
1. Item represents monthly stock returns with cash dividends reinvested.
 2. If any data element used in calculation is unavailable, a missing value is stored in MRETWD.
 3. MRETWD includes all distributions.
 4. MRETWD_i is calculated as follows:

$$\text{MRETWD}_i = \prod_{t=1}^n (1 + \text{DRETWD}_t) - 1$$

where DRETWD(t) = daily return with cash dividend reinvested at day t,
 n = number of trading days in month t.

FOUND IN: Monthly Stock Price & Returns File

MVRMND Monthly Value-Weighted Market Returns without Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE:

- DESCRIPTION:
1. Item represents monthly returns excluding cash dividends for a value-weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weight assigned to stock *i* is

$$\frac{MKTVAL_i}{\sum_{i=1}^{CNTCO} MKTVAL_i}$$

where $\frac{MKTVAL_i}{CNTCO}$ = previous month's total market value of stock *i*, and
 = number of common stocks included in the calculation.

* For Singapore, stocks traded in foreign currencies are not included in monthly market return calculations.

FOUND IN: Monthly Market Returns File

MVRMWD Monthly Value-Weighted Market Returns with Cash Dividends Reinvested

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 6 MISSING VALUE:

- DESCRIPTION:
1. Item represents monthly returns with cash dividends reinvested for a value-weighted market portfolio.
 2. All common and preferred stocks with non-missing returns and non-missing market values for the previous month are included in the calculation.
 3. The weight assigned to stock *i* is

$$\frac{MKTVAL_i}{\sum_{i=1}^{CNTCO} MKTVAL_i}$$

where $\frac{MKTVAL_i}{CNTCO}$ = previous month's total market value of stock *i*, and
 = number of common stocks included in the calculation.

* For Singapore, stocks traded in foreign currencies are not included in monthly market return calculations.

FOUND IN: Monthly Market Returns File

OPNDAY Day of Opening Price

DATA TYPE: Numeric LENGTH: 2 DECIMALS: 0 MISSING VALUE: -9

- DESCRIPTION:
1. For all countries except Hong Kong and Malaysia, item represents the day in month a stock's first opening price was quoted.
 2. For Hong Kong and Malaysia (opening price unavailable in source data), item represents the day in month a stock is first traded.
 3. Value stored as DD, e.g. 1st of the month is stored as 01.

FOUND IN: Monthly Stock Price & Returns File

OPNPRC Opening Price

DATA TYPE: Numeric LENGTH: 8 DECIMALS*: 2 MISSING VALUE*: See Appendix A

DESCRIPTION: 1. Item represents the opening price of a stock on a trading date or opening price in a trading month.
 2. Item is unavailable for Hong Kong and Malaysia.
 3. Unit of measurement is local currency per share.
 * For Japan, Korea and Indonesia, decimal is 0.
 * For Hong Kong, Malaysia and Singapore, decimal is 3.

FOUND IN: Daily Stock Price & Returns File
 Monthly Stock Price & Returns File

PARCUR Par Value Currency

DATA TYPE: Character LENGTH: 3 DECIMALS: MISSING VALUE:

DESCRIPTION: 1. Item represents the currency of PARVAL (Par Value) as of the last day of PACAP if PARVAL is available.
 2. Field is blank for delisted companies.

FOUND IN: Company File

PARVAL Par Value

DATA TYPE: Numeric LENGTH: 8 DECIMALS*: 2 MISSING VALUE*: -99999

DESCRIPTION: 1. Item represents the par value of a stock as of the last day of PACAP.
 2. Unit of measurement is local currency per share.
 3. This element is unavailable for delisted companies.
 4. For Japan, 0 means the company has no par value.
 * For Hong Kong and Singapore, decimal is 3 and missing value is stored as -9999.

FOUND IN: Company File

PICAP Paid-in Capital

DATA TYPE: Numeric LENGTH: 10 DECIMALS: 0 MISSING VALUE: -999999999

DESCRIPTION: 1. Item represents the amount of paid-in capital when company was first listed on Stock Exchange.
 2. Unit of measurement is thousands of local currency.

FOUND IN: Company File

PICCUR **Paid-in Capital Currency**

DATA TYPE: Character LENGTH: 3 DECIMALS: MISSING VALUE:

DESCRIPTION: Item represents the currency of the value stored in the PICAP (Paid-in Capital) field if the PICAP is available.

FOUND IN: Company File

QRTR **Quarter**

DATA TYPE: Numeric LENGTH: 1 DECIMALS: 0 MISSING VALUE: 9

DESCRIPTION: 1. Item represents a quarter of a year.
2. Value stored as YYYYQ, e.g. first quarter (January to March) of 1980 is stored as 19801.

FOUND IN: Key Economic Statistics File - Quarterly

SECTID **Section Code**

DATA TYPE: Numeric LENGTH: 1 DECIMALS: 0 MISSING VALUE: 9

DESCRIPTION: 1. Item represents code for grouping companies into a certain category of stock.
2. In Company File, this is the section code as of the ending date of the PACAP databases. This field is blank if the status of the company is not equal to "A" (active).
3. In Daily Stock Price & Returns File, this is the section code of the company as of the trading date.
4. In Monthly Stock Price & Returns File, this is the section code of the company as of the end of the trading month.
5. See Appendix C for listing of sections and classification criteria of each country.FOUND IN: Company File
Daily Stock Price & Returns File
Monthly Stock Price & Returns File**SHROUT** **Number of Shares Outstanding**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item represents the number of shares outstanding on a trading date or at month end.
2. Unit of measurement is thousands of shares.FOUND IN: Daily Stock Price & Returns File (Japan & Korea only)
Monthly Stock Price & Returns File (all countries)**STATCO** **Status of Company**

DATA TYPE: Character LENGTH: 1 DECIMALS: MISSING VALUE:

DESCRIPTION: Code representing current status of company. See Appendix A for the list of codes.

FOUND IN: Company File

STATSE Status of Stock Exchange

DATA TYPE: Character LENGTH: 1 DECIMALS: MISSING VALUE:

DESCRIPTION: Code indicating whether the Stock Exchange was open or closed on the calendar date.
 O = Open
 C = Closed

FOUND IN: Calendar File

STKTYP Stock Type

DATA TYPE: Numeric LENGTH: 1 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: Code assigned to different types of stocks.
 1 = Common Stock
 2 = Common Stock traded on Alien Board (applicable to Malaysia, Singapore, and Thailand only)
 5 = Preferred Stock
 6 = Preferred Stock (second preferred stock of a company)

FOUND IN: Capital Distributions File
 Company File
 Daily Stock Price & Returns File
 Monthly Stock Price & Returns File

SUBPRC Subscription Price

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 2 MISSING VALUE:

DESCRIPTION: 1. Item represents the price that the stockholders have to pay for one share of stock subscribed through a rights offering.
 2. Valid only for distribution types with 'R' as the first character, otherwise field is zero.
 3. The subscription price is based on the issuing price of the stock at the new par value in the case that a stock split or consolidation occurs on the same ex-distribution date.

FOUND IN: Capital Distributions File

TRDVAL Value of Shares Traded

DATA TYPE: Numeric LENGTH*: 8 DECIMALS: 0 MISSING VALUE: -999999999

DESCRIPTION: 1. Item represents value of shares traded on a trading date or in a trading month.
 2. This data element is unavailable for Korea.
 3. For Taiwan, values before 1991 = closing price for the day * no. of shares traded.
 4. Unit of measurement:
 a) For all countries except Japan - thousands of local currency.
 b) For Japan - in millions of Yen.
 * Field length is 8 in Daily Stock Price & Returns File

FOUND IN: Daily Market Returns File
 Daily Stock Price & Returns File
 Monthly Market Returns File
 Monthly Stock Price & Returns File

TRDVOL Number of Shares Traded

DATA TYPE: Numeric LENGTH*: 10 DECIMALS: 0 MISSING VALUE: -999999999

DESCRIPTION: 1. Item represents the number of shares traded on a trading date or in a trading month.
 2. Value quoted in units for Daily and Monthly Stock Price & Returns File. Value quoted in thousands in Daily and Monthly Market Returns File.
 * For Hong Kong, field length is 11 in Monthly Stock Price & Returns File.

FOUND IN: Daily Market Returns File
 Daily Stock Price & Returns File
 Monthly Market Returns File
 Monthly Stock Price & Returns File

WKDAY Day of Week

DATA TYPE: Numeric LENGTH: 1 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: Code assigned to the day of the week.
 1 = Monday
 2 = Tuesday
 3 = Wednesday
 4 = Thursday
 5 = Friday
 6 = Saturday
 7 = Sunday

FOUND IN: Calendar File
 Daily Exchange Rate File
 Daily Indices File
 Daily Market Returns File
 Daily Stock Price & Returns File

XRATE Daily Exchange Rate

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -9999

DESCRIPTION: 1. Item represents the daily exchange rate of local currency per US Dollars.
 2. Mid rates are quoted.

FOUND IN: Daily Exchange Rate File

YEAR Year

DATA TYPE: Numeric LENGTH: 4 DECIMALS: 0 MISSING VALUE:

DESCRIPTION: 1. Item represents a calendar Year.
 2. Value stored as YYYY.

FOUND IN: Key Economic Statistics File - Yearly
 Financial Statements Files

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IDF1 Cash on Hand & in Bank

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL1.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF2 Time Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL1.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF3 Notes Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL3.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF4 Trade Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL3.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF5 Due from Affiliated/Related Companies

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL3.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF6 Accrued Income

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL5.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF7 Advances Payment

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL5.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF8 Prepaid Expenses/Deferred Charges

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL5.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF9 Other Current Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL5.
2. It represents current assets not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF10 Land, Building & Leasehold Improvements

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF11 Machinery, Fixtures & Fittings, Equipment and Vehicles

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF12 Other Fixed Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. It represents fixed assets not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF13 Accumulated Depreciation

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF14 Assets Under Capital Lease - Net

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF15 Construction in Progress

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF16 Long-Term Investment

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF17 Intangible Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF18 Deferred Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF19 Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF20 Miscellaneous Assets Items

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF21 **Notes Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL10.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF22 **Trade Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL10.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF23 **Due to Affiliated/Related Companies**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL10.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF24 **Other Payables**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL10.
 2. It represents payable not included in other categories.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF25 **Short-Term Loans**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL11.
 2. Unit of measurement is thousands currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF26 **Current Portion of Long-Term Loans**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL11.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF27 **Dividend Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF28 **Income Taxes Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF29 **Accrued Expenses/Liabilities**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF30 **Advances/Unearned Income**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF31 Current Portion of Other Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF32 Other Current Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL12.
2. It represents current liabilities not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF33 Liabilities Under Capital Leases - Net

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL16.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF34 Retirement Plan Costs

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL16.
2. Unit of measurement is thousands of currency stored in FINCUR

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF35 Deferred Income Tax

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL16.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF36 **Miscellaneous Liabilities Items**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL16.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF37 **Paid-in Capital - Common**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL18.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF38 **Paid-in Capital - Preferred**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL18.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF39 **Revaluation of Fixed Assets**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL20.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF40 **Retained Earnings**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL20.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF41 **Minority Interest**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BAL20.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF42 **Gains (losses) on Foreign Exchange**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC6.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF43 **Interest Income (Expenses)**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC6.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF44 **Miscellaneous Income (Expenses)**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC6.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF45 **Minority Interest in Net Earnings**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC6.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF46 **Extraordinary Gains (Losses)**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC8.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDF47 **Other Adjustments**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INC8.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Industrial Companies (Indonesia)

IDFB1 **Cash on Hand**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB1.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB2 **Due from Banks**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB1.
2. It represents due from Central Banks(Bank Indonesia), due from other banks and NBFI's, and outstanding balances of current accounts/demand deposits in Rupiah and foreign currency.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB3 **Time Deposits**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB1.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB4 Marketable Securities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
 2. It includes money market placements (represents money market securities/SBPU sold by the bank to Central Bank/Bank Indonesia; promissory notes purchased by the bank from other banks and non bank financial institutions/NBFI's).
 3. It also includes Bank Indonesia certificates and commercial papers.
 4. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB5 Short-Term Investments

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB6 Net Investment in Direct Financing Leases

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB7 Net Investment in Factoring

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB8 Net Investment in Consumer Financing

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB9 Long-Term Investment in Shares & Bonds

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB10 Other Investments

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB2.
2. It represents investments not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB11 Notes & Bill Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB12 Account Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB13 Loan Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB14 Interest & Commission Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB15 Premium Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB16 Reinsurance Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB17 Other Receivables

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. It represents 1) receivables not included in other categories and 2) claims receivables.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB18 Long-Term Loans

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB3.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB19 Land and Building (Property)

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB4.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB20 Machinery and Equipment

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB4.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB21 Fixed Assets Under Capital/Operating Leases

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB4.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB22 Less Accumulated Depreciation

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB4.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB23 Other Fixed Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB4.
2. It represents fixed assets not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB24 Prepaid Expense

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB5.
 2. It represents 1) prepaid revenue not included in other categories and 2) prepaid premium.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB25 Accrued Income (Interest)

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB5.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB26 Bond Sinking Funds

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB5.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB27 Intangible Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB5.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB28 Other Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB5.
 2. It represents assets not included in other categories.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB29 **Notes Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB30 **Account Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB31 **Accrued Expenses**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB32 **Taxes Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
2. Unit of measurement is thousands of currency stored in FINCUR.1

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB33 **Dividend Payable**

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB34 Claims Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB35 Commission Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB36 Reinsurance Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB37 Lease Obligation Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB38 Other Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB7.
 2. It represents payable not included in other categories.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB39 Overdraft

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB40 Demand Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB41 Savings Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB42 Time Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB43 Certificate of Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB44 Bank Guarantee/Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB45 Other Deposits

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
 2. It represents deposits not included in other categories.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB46 Due to Banks

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
 2. It represents due to Central Banks (Bank Indonesia), due to other banks and NBFI's, credit facilities obtained from Bank Indonesia, and outstanding balances of current accounts by other banks and NBFI's.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB47 Notes Issued/Promissory Notes

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
 2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB48 Short-Term Borrowing

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
 2. It includes current portion/maturities of long-term liabilities.
 3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB49 Loan Received

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB50 Long-Term Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. It represents subordinated loans/borrowings and long-term loans.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB51 Bonds Payable

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB52 Minority Interest in Equity of Consolidated Subsidiaries

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB8.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB53 Unearned Revenue

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB9.
2. It represents unearned premiums and unearned interest income.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB54 Premium & Claim Reserve

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB9.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB55 Other Liabilities

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB9.
2. It represents current liabilities and liabilities not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB56 Additional Paid-in Capital

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB12.
2. It represents paid-in capital in excess of par value and paid-in capital capital not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB57 Share Premium

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB58 Revaluation of Fixed Assets

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB59 Retained Earnings

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB12.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB60 Other Shareholders' Equity

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under BALB12.
2. It includes consolidation translation adjustment and other shareholder's equity not included in other categories.
3. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB61 Profit (Loss) from Affiliated Companies

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INCB4.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB62 Gains (Losses) on Foreign Exchange

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INCB4.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB63 Interest Income (Expense)

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INCB4.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB64 Allowance for Bad Debt Account

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INCB4.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDFB65 Miscellaneous Income (Expense)

DATA TYPE: Numeric LENGTH: 11 DECIMALS: 0 MISSING VALUE: See Appendix A

DESCRIPTION: 1. Item is only applicable to Indonesian Database and grouped under INCB4.
2. Unit of measurement is thousands of currency stored in FINCUR.

FOUND IN: Financial Statements File - Financial Companies (Indonesia)

IDM1 Indonesian Rupiah per U.S. Dollar

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per U.S. Dollar.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM2 Indonesian Rupiah per Australian Dollar

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Australian Dollar.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM3 Indonesian Rupiah per Hong Kong Dollar

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Hong Kong Dollar.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM4 Indonesian Rupiah per Canadian Dollar

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Canadian Dollar.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM5 Indonesian Rupiah per Singapore Dollar

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Singapore Dollar.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM6 Indonesian Rupiah per French Franc

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per French Franc.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM7 Indonesian Rupiah per Swiss Franc

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Swiss Franc.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM8 Indonesian Rupiah per Netherlands Guilder

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Netherlands Guilder.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM9 Indonesian Rupiah per 100 Italian Lira

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Italian Lira.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM10 Indonesian Rupiah per Deutsche Mark

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Deutsche Mark.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM11 Indonesian Rupiah per U.K. Pound

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per U.K. Pound.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM12 Indonesian Rupiah per Malaysian Ringgit

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per Malaysian Ringgit.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM13 Indonesian Rupiah per 100 Japanese Yen

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the midpoint rates from Bank Indonesia at the end of the month.
3. Unit of measurement is Indonesian Rupiah per 100 Japanese Yen.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM21 Interest Rates on Credit by State Banks - Working Capital

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents weighted average interest rates on credits to non-priority sector.
3. The weight is the amount of outstanding credits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM22 Interest Rates on Credit by State Banks - Investments

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents weighted average interest rates on credits to non-priority sector.
3. The weight is the amount of outstanding credits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM23 Indonesia Interbank Call Money - 1 Day

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the month.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM24 Indonesia Interbank Call Money - All Maturities

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the month.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM25 Interest Rates of State Banks - 1 Month Time Deposits Rate

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average 1 month time deposits rate excluding rural credit banks.
3. The weight is the amount of outstanding time deposits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM26 Interest Rates of State Banks - 3 Months Time Deposits Rate

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the 3 months time deposits rate excluding rural credit banks.
3. The weight is the amount of outstanding time deposits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM27 Interest Rates of State Banks - 6 Months Time Deposits Rate

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the 6 months time deposits rate excluding rural credit banks.
3. The weight is the amount of outstanding time deposits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM28 Interest Rates of State Banks - 12 Months Time Deposits Rate

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the 12 months time deposits rate excluding rural credit banks.
3. The weight is the amount of outstanding time deposits at the end of the month.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM29 Interest Rates of State Banks - 24 Months Time Deposits Rate

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the weighted average of the 24 months time deposits rate excluding rural credit banks.
3. The weight is the amount of outstanding time deposits at the end of the period.
4. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM31 Discount Rate on Bank Indonesia Certificates (SBIs) - 7 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM32 Discount Rate on Bank Indonesia Certificates (SBIs) - 15 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996.

IDM33 Discount Rate on Bank Indonesia Certificates (SBIs) - 30 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996.

IDM34 Discount Rate on Bank Indonesia Certificates (SBIs) - 90 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996.

IDM35 Discount Rate on Bank Indonesia Certificates (SBIs) - 180 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996.

IDM36 Discount Rate on Money Market Securities (SBPIs) - 14 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM37 Discount Rate on Money Market Securities (SBPIs) - 28 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM38 Discount Rate on Money Market Securities (SBPIs) - 91 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM39 Discount Rate on Money Market Securities (SBPIs) - 182 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM40 Discount Rate on Money Market Securities (SBPUs) - 7 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM41 Discount Rate on Money Market Securities (SBPUs) - 30 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996

IDM42 Discount Rate on Money Market Securities (SBPUs) - 90 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

NOTE: The data no longer exist after 1996

IDM43 Discount Rate on Money Market Securities (SBPUs) - 28 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM44 Discount Rate on Money Market Securities (SBPUs) - 91 Days

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 4 MISSING VALUE: -999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the rate at the end of the period.
3. Unit of measurement is percent per annum.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM51 Currency in circulation

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It consists of legal bank notes and coins excluding those held as cash in vault at Bank Indonesia, the Treasury and deposit money banks.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM52 Money Supply - M1

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It includes currency in circulation plus checking accounts, money transfer, and matured time deposits and the time insurance savings scheme (Taska) held by residents with deposit money banks, excluding deposit money banks' checking account with Bank Indonesia.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM53 Money Supply - M2

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It includes M1 plus quasi money.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM54 Quasi Money

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It consists of immatured time deposits, savings and foreign currency deposits held by residents with deposit money banks.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM61 Reserve Money

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. Also know as Central Bank Money. It represents currencies circulation outside Bank Indonesia and the Treasury, and all demand deposits of deposit money banks and private sector with Bank Indonesia.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM62 Claims on Deposit Money Banks

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the total claims on the deposit money banks.
3. Deposit money banks are national foreign exchange commercial banks (both state and private owned), foreign and joint-venture banks, private national non-foreign exchange commercial banks, development banks, and the state savings bank (Bank Tabungan Negara).
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM63 Borrowings at Bank Indonesia by Deposit Money Banks

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the total borrowings from Bank Indonesia by deposit money banks.
3. Deposit money banks are national foreign exchange commercial banks (both state and private owned), foreign and joint-venture banks, private national non-foreign exchange commercial banks, development banks, and the state savings bank (Bank Tabungan Negara).
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM71 Total Banks Outstanding Credits

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the total outstanding credits in Rupiah and foreign exchange for all banks excluding rural credit banks.
3. The amount of credits excludes credits to central government, credits to non-residents, and foreign exchange components of project aids.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM72 State Banks Outstanding Credits

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the total outstanding credits in Rupiah and foreign exchange for state banks excluding rural credit banks.
3. The amount of credits excludes credits to central government, credits to non-residents, and foreign exchange components of project aids.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM73 Private National Banks Outstanding Credits

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the total outstanding credits in Rupiah and foreign exchange for private national banks excluding rural credit banks.
3. The amount of credits excludes credits to central government, credits to non-residents, and foreign exchange components of project aids.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM74 Outstanding Bank Indonesia Certificates (SBI)

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the net outstanding for Bank Indonesia Certificates.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM75 Outstanding Money Market Securities (SBPU)

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents the net transactions between Bank Indonesia and commercial banks.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM81 Consumer Price Index

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE: -9999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is a weighted average Consumer Price Index of provincial capital cities using the total number of households in each city as the weights. The Consumer Price Index for each city is calculated according to the city's monthly household consumption pattern.
3. The index uses base periods:
A) Base period Apr 77 to Mar 78 = 100
B) Base period Apr 88 to Mar 89 = 100
C) Base period 1996 = 100
4. The index with base period Apr 77 to Mar 78 is derived from survey in 17 cities within the period.
5. The index with base period Apr 88 to Mar 89 is derived from survey in 27 cities within the period.

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDM82 General Wholesale Price Index

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 2 MISSING VALUE: -9999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is a weighted composite price index at the wholesale level calculated by using the sales value of commodities traded at the wholesale level throughout Indonesia as the weights.
3. The index uses base periods:
A) Base period 1975 = 100
B) Base period 1983 = 100
C) Base period 1993 = 100

FOUND IN: Key Economic Statistics File - Monthly (Indonesia)

IDY1 **Currency in circulation**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It consists of legal bank notes and coins excluding those held as cash in vault at Bank Indonesia, the Treasury, and deposits money banks (DMBs).
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY2 **Money Supply - M1**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It includes currency in circulation plus demand deposits, which consist of checking accounts, money transfer, and matured time deposits and the time insurance savings scheme (Taska) held by residents with deposit money banks, and which exclude deposit money banks' checking account with Bank Indonesia.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY3 **Quasi Money**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It consists of immatured time deposits, savings and foreign currency deposits held by residents with deposit money banks.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY4 **Money Supply - M2**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It includes M1 plus quasi money.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY11 **Consumer Price Index**

DATA TYPE: Numeric LENGTH: 5 DECIMALS: 2 MISSING VALUE: -99

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It is a weighted average Consumer Price Index of provincial capital cities using the total number of households in each city as the weights. The Consumer Price Index for each city is calculated according to the city's monthly household consumption pattern.
 3. A) Base period Apr 77 to Mar 78 = 100
 B) Base period Apr 88 to Mar 89 = 100
 C) Base period 1996 = 100

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY12 General Wholesale Price Index

DATA TYPE: Numeric LENGTH: 5 DECIMALS: 0 MISSING VALUE: -9999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is a weighted composite price index at the wholesale level calculated by using the sales value of commodities traded at the wholesale level throughout Indonesia as the weights.
3. The index uses base periods:
 A) Base period 1975 = 100
 B) Base period 1983 = 100
 C) Base period 1993 = 100

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY21 Merchandise Exports f.o.b.

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents exports of both non-oil and non-gas and oil and gas combined.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY22 Merchandise Exports f.o.b. - Oil and Gas

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents exports of oil and gas.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY23 Merchandise Imports f.o.b.

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents imports of both non-oil and non-gas and oil and gas combined.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY24 Merchandise Imports f.o.b. - Oil and Gas

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents imports of oil and gas.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY25 Services, net

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the net of payment of services related to both non-oil and non-gas and oil and gas.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY26 Services, net - Oil and Gas

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents the payment of foreign contractors' share and net other services payments related to oil and gas transactions.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY27 Current Account Balance

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the sum of merchandise balance and net services.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY28 Current Account Balance - Oil and Gas

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is the sum of merchandise-oil and gas balance and net services-oil and gas.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY29 Government Debt Received

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It comprises borrowings from Inter-Government Group on Indonesia (IGGI) and non-IGGI.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY30 Government Debt Repayments

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It refers to amortization payments related to government debt received.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY31 Other Capital Movement, net

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It covers private capital inflows in the form of foreign direct investment, capital inflows of state and private enterprises, and amortization payments related to such debt.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY32 Capital Account Balance

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents capital movement of both government and private sector.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY33 Total

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the sum of Current Account Balance and Capital Account Balance.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY34 **Errors and Omissions, net**

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY35 **Monetary Movements**

DATA TYPE: Numeric LENGTH: 7 DECIMALS: 0 MISSING VALUE: -999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents changes in the official foreign exchange reserve managed by Bank Indonesia. The negative sign (-) represents a surplus or increase in the balance of payment while the positive sign (+) represents a deficit or a decrease in foreign exchange reserve.
3. Unit of measurement is millions of U.S. Dollar.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY41 **Private Consumption Expenditure**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It represents yearly consumption expenditure on goods and services, excluding net sales of second hand goods and waste of households and private non-profit institutions.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY42 **Government Consumption Expenditure**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It covers compensation of employees, capital consumption and intermediate expenses (including travel, maintenance, and other routine expenditures), made by central and local governments, excluding receipts from goods and services produced.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY43 **Gross Domestic Fixed Capital Formation**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It consists of the acquisition of new capital goods domestically produced, and new or second-hand capital goods imported from abroad.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY44 **Change in Stocks**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It is roughly estimated as residual by deducting the other final demand components, such as household consumption, government expenditure, gross fixed capital formation, and net export from the total GDP.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY45 **Exports of Goods and Services**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It includes goods and services purchased by foreigners in Indonesia region.
3. It is valued at f.o.b. prices.
4. Values at both current market prices and constant market prices are available.
5. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY46 **Imports of Goods and Services**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It includes goods and services purchased in foreign countries by Indonesians.
3. It is valued at c.i.f. prices.
4. Values at both current market prices and constant market prices are available.
5. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY47 **Gross Domestic Product**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. Values at both current market prices and constant market prices are available.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY48 **Net Factor Income From Abroad**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It constitutes all incomes of production factors (manpower and capital) owned by Indonesian residents accrued from abroad, net of similar income payments made to nonresidents.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY49 **Gross National Product**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It is the sum of GDP and Net Factor Income From Abroad.
3. Values at both current market prices and constant market prices are available.
4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY50 **Net Indirect Taxes**

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
2. It covers indirect taxes received by central and local governments, deducted by fuel oil and fertilizer subsidies.
3. The estimate constant market prices is calculated by using the implicit price index of GDP as the deflator.
4. Values at both current market prices and constant market prices are available.
5. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY51 Depreciation

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It represents total depreciation of fixed capital goods utilized in the production process during one year and is estimated as a fixed percentage of GDP.
 3. The estimate constant market prices is calculated by using the same percentage to GDP at constant market prices.
 4. Values at both current market prices and constant market prices are available.
 5. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY52 National Income

DATA TYPE: Numeric LENGTH: 9 DECIMALS: 1 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It is the Gross National Product minus Net Indirect Taxes and Depreciation.
 3. Values at both current market prices and constant market prices are available.
 4. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY61 Total Government Revenues

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It consists of both domestic and development revenues.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY62 Domestic Revenues

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It consists of tax revenues and revenues from oil and gas industry.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY63 Domestic Revenues - Oil and Gas

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It represents revenues from oil and gas industry.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY64 Development Revenues

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It consists of program aid and project aid revenues.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY65 Development Revenues - Program Aid

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY66 Development Revenues - Project Aid

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY67 Total Government Expenditures

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION:

1. Item is only applicable to Indonesian database.
2. It includes both routine and development expenditures.
3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY68 **Routine Expenditures**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. It consists of personnel expenditures, material expenditures, subsidies to local government, amortization & interest payments, foodstock funds, and other routine expenditures.
 3. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

IDY69 **Development Expenditures**

DATA TYPE: Numeric LENGTH: 8 DECIMALS: 0 MISSING VALUE: -9999999

DESCRIPTION: 1. Item is only applicable to Indonesian database.
 2. Unit of measurement is billions of Indonesian Rupiah.

FOUND IN: Key Economic Statistics File - Yearly (Indonesia)

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DATA ACCESS

DATA TAPE LAYOUT

Every country's database contains the following 13 (or 14) files:

Hong Kong**Indonesia****Japan****Malaysia****Singapore****Taiwan****Thailand Korea**

<u>File No</u>	<u>File No</u>	<u>File Name</u>
0001	0001	Company File
0002	0002	Daily Exchange Rate File
0003	0003	Key Economic Statistics File - Monthly
0004	0004	Key Economic Statistics File - Quarterly (for Japan) or Yearly (for all other countries)
0005	0005	Calendar File
0006	0006	Financial Statements File - Industrial Companies
0007		Financial Statements File - Financial Companies
0008	0007	Capital Distributions File
0009	0008	Monthly Market Returns File
0010	0009	Monthly Indices File
0011	0010	Daily Market Returns File
0012	0011	Daily Indices File
0013	0012	Monthly Stock Price and Returns File
0014	0013	Daily Stock Price and Returns File

For all countries except Japan and Korea, all files are stored on one tape in the sequence of the file numbers. For Japan, the first 12 files are stored on one tape while the Daily Stock Price and Returns File is divided and stored on five tapes. For Korea, the first 12 files together with Part 1 of the Daily Stock Price & Returns File are stored on the first tape while Part 2 of the Daily Stock Price & Returns File is stored on the second tape.

For Japan, the arrangement of data on tapes is described on page 3.JA.1.

For Korea, the arrangement of data on tapes is described on page 3.KS.1.

TAPE CHARACTERISTICS

Tables containing the tape characteristics of each country are shown on the following pages:

<u>Country</u>	<u>Page Number</u>
Hong Kong	3.HK.1
Indonesia	3.IN.1
Japan	3.JA.1
Korea	3.KS.1
Malaysia	3.MY.1
Singapore	3.SN.1
Thailand	3.TH.1
Taiwan	3.TW.1

DATA RETRIEVAL

This chapter contains 14 sample FORTRAN/SAS programs. Each program reads and prints the contents of one PACAP file. The programs that are standard for all countries are shown at the beginning of the chapter. The programs that are applicable only to specific countries are shown at the end of the chapter following the page containing the tape characteristics of each country.

FORTRAN Retrieval Program 1**(For Company File of all countries except Hong Kong)***For Hong Kong, see section for Hong Kong at the end of this chapter.**For Singapore, see section for Singapore at the end of this chapter*

```

C ** PROGRAM NAME: STDCOMP
C ** FILE      : COMPANY FILE
C ** READS FILE; PRINTS THE FILE AS 3 SEPARATE OUTPUTS

      CHARACTER COID*6, CONAME*50, INDNME*50, STATCO*1, CRID*6, COMMNT*150
      CHARACTER STKTYP*1, PICCUR*3, PARCUR*3
      INTEGER CUNTRY, INDID, DTESTB, DTLIST, DTAVAL, PICAP, SECTID, DTSTAT
      INTEGER CHOICE, COUNT, I
      REAL    PARVAL

      COUNT = 0
      DO 10 I = 1, 10000000
        READ (1, 101, END=950) CUNTRY, COID, CONAME, STKTYP, INDID, INDNME,
1       DTESTB, DTLIST, DTAVAL, PICCUR, PICAP, PARCUR, PARVAL, SECTID, STATCO,
2       CRID, DTSTAT, COMMNT
        WRITE (2, 102) CUNTRY, COID, STKTYP, CONAME, INDID, INDNME, STATCO
        WRITE (3, 103) CUNTRY, COID, STKTYP, CONAME, DTESTB, DTLIST, DTAVAL,
1       PICCUR, PICAP, PARCUR, PARVAL, SECTID
        WRITE (4, 104) CUNTRY, COID, STKTYP, STATCO, CRID, DTSTAT, COMMNT
        COUNT = COUNT + 1

10    CONTINUE
950  WRITE (2, 105) COUNT
101  FORMAT (I2, A6, A50, A1, I4, A50, 3I8, A3, I10, A3, F8.2, I1, A1, A6, I8, A150)
102  FORMAT (I2, 1X, A6, 1X, A1, 1X, A50, 1X, I4, 1X, A50, 1X, A1)
103  FORMAT (I2, 1X, A6, 1X, A1, 1X, A50, 1X, 3 (I8, 1X), A3, 1X, I10, 1X, A3, 1X,
1     F9.2, 1X, I1)
104  FORMAT (I2, 1X, A6, 1X, A1, 1X, A1, 1X, A6, 1X, I8, 1X, A150)
105  FORMAT ('# OF COMPANIES  ', I10)
      END

```

FORTRAN Retrieval Program 2**(For Daily Exchange Rate File of all countries)**

```

C ** PROGRAM NAME: STDEXC
C ** FILE      : DAILY EXCHANGE RATE FILE
C ** READS FILE; PRINTS ENTIRE FILE

      INTEGER CUNTRY, DTCAL, WKDAY
      REAL XRATE

      WRITE (2, 103)
      DO 10 I = 1, 100000
        READ (1, 101, END=950) CUNTRY, DTTRD, WKDAY, XRATE
        WRITE (2, 102) CUNTRY, DTTRD, WKDAY, XRATE

10    CONTINUE
950  STOP
101  FORMAT (I2, I8, I1, F9.4)
102  FORMAT (5X, I2, 1X, I8, 2X, I1, 2X, F10.4)
103  FORMAT (5X, 'DAILY EXCHANGE RATE FILE  '//
1     'COUNTRY  DATE  DAY  RATE  '/')
      END

```

**FORTTRAN Retrieval Program 3
(For Key Economic Statistics File - Monthly)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**FORTTRAN Retrieval Program 4
(For Key Economic Statistics File - Quarterly/Yearly)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**FORTTRAN Retrieval Program 5
(For Calendar File of all countries)**

```
C  ** PROGRAM NAME: STDCAL
C  ** FILE           : CALENDAR FILE
C  ** READS FILE; PRINTS ENTIRE FILE TO DISK

      CHARACTER STATSE*1
      INTEGER CUNTRY, DTCAL, WKDAY

      WRITE (2, 103)
      DO 10 I = 1, 100000
         READ (1, 101, END=950) CUNTRY, DTCAL, WKDAY, STATSE
         WRITE (2, 102) CUNTRY, DTCAL, WKDAY, STATSE

10  CONTINUE
950 STOP
101 FORMAT (I2, I8, I1, A1)
102 FORMAT (5X, I2, 1X, I8, 2X, I1, 2X, A1)
103 FORMAT (5X, 'CALENDAR FILE  '//
1  'COUNTRY  DATE  DAY  STATUS'//)
      END
```

**FORTTRAN Retrieval Program 6
(For Financial Statements File - Industrial Companies)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**FORTTRAN Retrieval Program 7
(For Financial Statements File - Financial Companies)**

This file is not available for Korea. For other countries, different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

FORTTRAN Retrieval Program 8**(For Capital Distributions File of all countries except Hong Kong)***For Hong Kong, see section for Hong Kong at the end of this chapter.*

```

C ** PROGRAM NAME: STDDIST
C ** FILE           : CAPITAL DISTRIBUTION FILE
C ** READS FILE; PRINTS ENTIRE FILE

      CHARACTER COID*6, DISTYP*2
      INTEGER CUNTRY, STKTYP, DTANNO, DTEXDI, DTPAY, COUNT
      REAL AMOUNT, SUBPRC

      WRITE(2,104)
      COUNT = 0
      DO 10 I = 1,10000000
        READ(1,101,END=950) CUNTRY, COID, STKTYP, DISTYP, DTANNO,
1       DTEXDI, DTPAY, AMOUNT, SUBPRC
        WRITE(2,102) CUNTRY, COID, STKTYP, DISTYP, DTANNO, DTEXDI, DTPAY,
1       AMOUNT, SUBPRC
        COUNT = COUNT + 1

10 CONTINUE
950 WRITE(2,103) COUNT
101 FORMAT(I2,A6,I1,A2,3I8,F12.6,F8.2)
102 FORMAT(I2,1X,A6,1X,I1,1X,A2,1X,3(I8,1X),F13.6,F9.2)
103 FORMAT('# OF RECORDS IN CAPITAL DISTRIBUTION FILE ', I7)
104 FORMAT('CAPITAL DISTRIBUTION FILE '/')
      END

```

FORTTRAN Retrieval Program 9**(For Monthly Market Returns File of all countries)**

```

C ** PROGRAM NAME: STDMMR
C ** FILE           : MONTHLY MARKET RETURNS FILE
C ** READ FILE; PRINTS ENTIRE FILE

      INTEGER CUNTRY, MONTH, CNTDAY, CNTCO, MKTCAP, COUNT, I
      REAL*16 TRDVOL, TRDVAL, MERMWD, MERMND, MVRMWD, MVRMND

      WRITE(2,103)
      COUNT = 0
      DO 10 I = 1,10000000
        READ(1,101,END=950) CUNTRY, MONTH, CNTDAY, TRDVOL, TRDVAL, MERMWD,
1       MERMND, MVRMWD, MVRMND, CNTCO, MKTCAP
        WRITE(2,102) CUNTRY, MONTH, CNTDAY, TRDVOL, TRDVAL, MERMWD, MERMND,
1       MVRMWD, MVRMND, CNTCO, MKTCAP
        COUNT = COUNT + 1

10 CONTINUE
950 WRITE(2,104) COUNT
101 FORMAT(I2,I6,I2,2F10.0,4F10.6,I4,I10)
102 FORMAT(5X,I2,1X,I6,2X,I2,1X,2F12.1,4F11.6,2X,I4,1X,I10)
103 FORMAT(5X,'MONTHLY MARKET RETURNS '//
1 'COUNTRY  DATE  #DAYS      TRDVOL      TRDVAL      MERMWD',
2 'MERMND      MVRMWD      MVRMND      #COMP  MKTCAP'//)
104 FORMAT('# OF RECORDS IN MONTHLY MARKET RETURNS FILE ', I6)
      END

```


FORTTRAN Retrieval Program 10
(For Monthly Indices File of all countries)

```

C  ** PROGRAM NAME:  STDMIF
C  ** FILE           :  MONTHLY INDICES FILE
C  ** READS FILE;   PRINTS ENTIRE FILE

      CHARACTER IDNXME*50
      INTEGER CUNTRY,IDXID,MONTH,FSTDAY,HIDAY,LODAY,LSTDAY,COUNT
      REAL FSTVAL,HIVAL,LOVAL,LSTVAL

      COUNT = 0
      DO 10 I = 1,10000
        READ(1,101,END=950) CUNTRY,IDXID,MONTH,IDXNME,FSTVAL,FSTDAY,
1       HIVAL,HIDAY,LOVAL,LODAY,LSTVAL,LSTDAY
        WRITE(2,102) CUNTRY,IDXID,MONTH,IDXNME,FSTVAL,FSTDAY,HIVAL,HIDAY,
1       LOVAL,LODAY,LSTVAL,LSTDAY
        COUNT = COUNT + 1

10 CONTINUE
950 WRITE(2,103) COUNT
101 FORMAT(I2,I4,I6,A50,4(F7.2,I2))
102 FORMAT(I2,1X,I4,1X,I6,1X,A50,4(1X,F8.2,1X,I2))
103 FORMAT('# OF RECORDS IN MONTHLY INDICES FILE ',I8)
      END

```

FORTTRAN Retrieval Program 11
(For Daily Market Returns File of all countries)

```

C  ** PROGRAM NAME:  STDDMR
C  ** FILE           :  DAILY MARKET RETURNS FILE
C  ** READS FILE;   PRINTS ENTIRE FILE

      INTEGER CUNTRY,DTTRD,WKDAY,CNTCO,COUNT,I
      REAL*16 TRDVOL,TRDVAL,DERMND,DERMWD,DVRMWD,DVRMND

      WRITE(2,104)
      COUNT = 0
      DO 10 I = 1,10000000
        READ(1,101,END=950) CUNTRY,DTTRD,WKDAY,TRDVOL,TRDVAL,DERMWD,
1       DERMND,DVRMWD,DVRMND,CNTCO
        WRITE(2,102) CUNTRY,DTTRD,WKDAY,TRDVOL,TRDVAL,DERMWD,DERMND,
1       DVRMWD,DVRMND,CNTCO
        COUNT = COUNT + 1

10 CONTINUE
950 WRITE(2,103) COUNT
101 FORMAT(I2,I8,I1,2F10.0,4F10.6,I4)
102 FORMAT(I2,1X,I8,1X,I1,2F12.1,4F12.6,1X,I4)
103 FORMAT('NUMBER OF RECORDS IN DMR FILE ',I10)
104 FORMAT('DAILY MARKET RETURNS FILE '/')
      END

```

FORTRAN Retrieval Program 12
(For Daily Indices File of all countries)

```

C ** PROGRAM NAME: STDDIF
C ** FILE          : DAILY INDICES FILE
C ** READS FILE; PRINTS ENTIRE FILE

      INTEGER CUNTRY,IDXID,DTTRD,WKDAY,COUNT
      REAL  IDXVAL

      COUNT = 0
      DO 10 I = 1,1000000
        READ(1,101,END=950) CUNTRY,IDXID,DTTRD,WKDAY,IDXVAL
        WRITE(2,102) CUNTRY,IDXID,DTTRD,WKDAY,IDXVAL
        COUNT = COUNT + 1

10  CONTINUE
950 WRITE(2,103) COUNT
100 FORMAT(10X,'DAILY INDICES FILE  '/')
101 FORMAT(I2,I4,I8,I1,F7.2)
102 FORMAT(I2,1X,I4,1X,I8,1X,I1,1X,F8.2)
103 FORMAT('# TOTAL RECORDS ON FILE ',I7)
      END

```

FORTRAN Retrieval Program 13
(For Monthly Stock Price and Returns File of Taiwan and Thailand)

For Hong Kong, Japan, Korea, Malaysia and Singapore see sections for the specific countries at the end of this chapter.

```

C ** PROGRAM NAME: STDMRF
C ** FILE          : MONTHLY RETURNS FILE
C ** READS FILE; PRINTS ENTIRE FILE

      CHARACTER*6 COID
      INTEGER CUNTRY,STKTYP,MONTH,SECTID,INDID,OPNDAY,CLSDAY,TRDVOL
      INTEGER TRDVAL,SHROUT,CNTTRD,MKTVAL,MV,COUNT,I
      REAL  MRETWD,MRETND,OPNPRC,CLSPRC,MADJCD,MADJLD

      COUNT = 0
      DO 10 I = 1,10000000
        READ(1,101,END=950) CUNTRY,COID,STKTYP,MONTH,SECTID,INDID,
1  OPNPRC,OPNDAY,CLSPRC,CLSDAY,TRDVOL,TRDVAL,SHROUT,MKTVAL,
2  CNTTRD,MRETWD,MRETND,MADJCD,MADJLD
        COUNT = COUNT + 1
        WRITE(2,102) CUNTRY,COID,STKTYP,MONTH,SECTID,INDID,
1  OPNPRC,OPNDAY,CLSPRC,CLSDAY,TRDVOL,TRDVAL,SHROUT,MKTVAL,
2  CNTTRD,MRETWD,MRETND,MADJCD,MADJLD

10  CONTINUE
950 WRITE(2,103) COUNT
101 FORMAT(I2,A6,I1,I6,I1,I4,2(F8.2,I2),I10,I10,I8,I10,I2,4F10.6)
102 FORMAT(I2,1X,A6,1X,I1,1X,I6,1X,I1,1X,I4,1X,2(F9.2,1X,I2,1X),I10,
1  1X,I10,1X,I10,1X,I10,1X,I2,4F12.6)
103 FORMAT('# OF RECORDS IN MRF FILE ',I10)
      END

```

FORTRAN Retrieval Program 14**(For Daily Stock Price and Returns File of Taiwan and Thailand)**

For Hong Kong, Japan, Korea, Malaysia and Singapore, see sections for the specific countries at the end of this chapter.

```
C  ** PROGRAM NAME: STDDRF
C  ** FILE           : DAILY RETURNS FILE
C  ** READS FILE; PRINTS FIRST 1000 RECORDS

      CHARACTER COID*6
      INTEGER COUNTRY, STKTYP, DTTRD, SECTID, WKDAY, TRDVOL, TRDVAL, COUNT
      INTEGER INDID
      REAL OPNPRC, HIPRC, LOPRC, CLSPRC, DRETWD, DRETND, ACCADJ

      COUNT = 0
      DO 10 I = 1, 1000000
         READ(1, 101, END=950) COUNTRY, COID, STKTYP, DTTRD, SECTID, WKDAY,
1          INDID, OPNPRC, HIPRC, LOPRC, CLSPRC, TRDVOL, TRDVAL, DRETWD, DRETND, ACCADJ
C  OUTPUTTING THE FIRST 1000 RECORDS ON FILE
         IF(COUNT .LT. 1000) THEN
            WRITE(2, 102) COUNTRY, COID, STKTYP, DTTRD, SECTID, WKDAY, INDID,
1             OPNPRC, HIPRC, LOPRC, CLSPRC, TRDVOL, TRDVAL, DRETWD, DRETND, ACCADJ
            END IF
C  COUNT IS OF ALL RECORDS ON THE FILE
         COUNT = COUNT + 1

10  CONTINUE
950  WRITE(2, 103) COUNT
101  FORMAT(I2, A6, I1, I8, 2I1, I4, 4F8.2, I10, I8, 3F10.6)
102  FORMAT(1X, I2, 1X, A6, 1X, I1, 1X, I8, 1X, 2(I1, 1X), I4, 1X, 4(F9.2, 1X),
1      I11, 1X, I9, 1X, 3(F12.6, 1X))
103  FORMAT(1X, 'TOTAL # OF RECORDS IN DRF FILE ', I10)
      END
```

SAS Retrieval Program 1**(For Company File of all countries except Hong Kong and Singapore)***For Hong Kong and Singapore, see section for Hong Kong at the end of this chapter.*

```

/* PROGRAM NAME: SASCOMP SAS */
/* FILE          : COMPANY (1) */

DATA;
INFILE COMPANY lrecl=277;
INPUT COUNTRY 1-2
      COID $ 3-8
      CONAME $ 9-58
      STKTYP $ 59
      INDID 60-63
      INDNME $ 64-113
      DTEST $114-121
      DTLIST $122-129
      DTAVAL $130-137
      PICCUR $138-140
      PICAP 141-150
      PARCUR $151-153
      PARVAL 154-161 2
      SECTID $162
      STATCO $163
      CRID $164-169
      DTSTAT $170-177
      COMMNT $178-327;

FORMAT PARVAL 9.2;
PROC PRINT; VAR COUNTRY COID STKTYP CONAME INDID INDNME STATCO;
PROC PRINT; VAR COID STKTYP DTEST DTLIST DTAVAL PICCUR
              PICAP PARCUR PARVAL SECTID STATCO CRID DTSTAT;
PROC PRINT; VAR COID COMMNT;
RUN;

```

SAS Retrieval Program 2**(For Daily Exchange Rate File of all countries)**

```

/* PROGRAM NAME: SASEXC SAS */
/* FILE          : DAILY EXCHANGE RATE */

DATA;
INFILE EXCHANGE;
INPUT COUNTRY 1-2
      DTTRD 3-10
      WKDAY 11
      XRATE 12-20 4;

PROC PRINT; VAR COUNTRY DTTRD WKDAY XRATE;
FORMAT XRATE 10.4;
RUN;

```

**SAS Retrieval Program 3
(For Key Economic Statistics File - Monthly)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**SAS Retrieval Program 4
(For Key Economic Statistics File - Quarterly/Yearly)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**SAS Retrieval Program 5
(For Calendar File of all countries)**

```
/* PROGRAM NAME: SASCAL SAS */
/* FILE          : CALENDAR  */

DATA;
INFILE CALENDAR;
INPUT COUNTRY    1-2
      DTCAL      3-10
      WKDAY      11
      STATSE $ 12    ;

PROC PRINT; VAR COUNTRY DTCAL WKDAY STATSE;
RUN;
```

**SAS Retrieval Program 6
(For Financial Statements File - Industrial Companies)**

The structure of this file differs by country. Different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

**SAS Retrieval Program 7
(For Financial Statements File - Financial Companies)**

This file is not available for Korea. For other countries, different sample retrieval programs are provided for individual country according to the specific file structure. *See sections for specific countries at the end of this chapter.*

SAS Retrieval Program 8**(For Capital Distributions File of all countries except Hong Kong)***For Hong Kong, see section for Hong Kong at the end of this chapter.**For Korea, the file number is 7.*

```

/* PROGRAM NAME: SASDIST SAS          */
/* FILE           : CAPITAL DISTRIBUTION */

DATA;
INFILE CPTLDIST;
INPUT  CUNTRY    1-2
      COID      $ 3-8
      STKTYP    9
      DISTYP    $ 10-11
      DTANNO    12-19
      DTEXDI    20-27
      DTPAY     28-35
      AMOUNT    36-47 6
      SUBPRC    48-55 2 ;

PROC PRINT; VAR CUNTRY COID STKTYP DISTYP DTANNO
              DTEXDI DTPAY AMOUNT SUBPRC;
FORMAT AMOUNT 13.6 SUBPRC 9.2;
RUN;

```

SAS Retrieval Program 9**(For Monthly Market Returns File of all countries)***For Korea, the file number is 8.*

```

/* PROGRAM NAME: SASMMR SAS          */
/* FILE           : MONTHLY MARKET RETURNS */

DATA;
INFILE MONTHMKT;
INPUT  CUNTRY    1-2
      MONTH     3-8
      CNTDAY    9-10
      TRDVOL   11-20
      TRDVAL   21-30
      MERMWD   31-40 6
      MERMND   41-50 6
      MVRMWD   51-60 6
      MVRMND   61-70 6
      CNTCO    71-74
      MKTCAP   75-84 ;

PROC PRINT; VAR CUNTRY MONTH CNTDAY TRDVOL TRDVAL MERMWD MERMND MVRMWD
              MVRMND CNTCO MKTCAP;
FORMAT MERMWD MERMND MVRMWD MVRMND 11.6;
RUN;

```

SAS Retrieval Program 10**(For Monthly Indices File of all countries)***For Korea, the file number is 9.*

```

/* PROGRAM NAME: SASMIF SAS          */
/* FILE           : MONTHLY INDICES  */

DATA;
INFILE MNTHINDX;
INPUT  COUNTRY    1-2
       IDXID      3-6
       MONTH      7-12
       IDXNME $   13-62
       FSTVAL     63-69 2
       FSTDAY     70-71
       HIVAL      72-78 2
       HIDAY      79-80
       LOVAL      81-87 2
       LODAY      88-89
       LSTVAL     90-96 2
       LSTDAY     97-98;

PROC PRINT; VAR COUNTRY IDXID MONTH IDXNME FSTVAL FSTDAY
              HIVAL HIDAY LOVAL LODAY LSTVAL LSTDAY;
FORMAT FSTVAL HIVAL LOVAL LSTVAL 8.2;
RUN;

```

SAS Retrieval Program 11**(For Daily Market Returns File of all countries)***For Korea, the file number is 10.*

```

/* PROGRAM NAME: SASDMR SAS          */
/* FILE           : DAILY MARKET RETURNS */

DATA;
INFILE DALYMKRT;
INPUT  COUNTRY    1-2
       DTTRD      3-10
       WKDAY      11
       TRDVOL     12-21
       TRDVAL     22-31
       DERMWD     32-41 6
       DERMND     42-51 6
       DVRMWD     52-61 6
       DVRMND     62-71 6
       CNTCO      72-75 ;

PROC PRINT; VAR COUNTRY DTTRD WKDAY TRDVOL TRDVAL DERMWD DERMND
              DVRMWD DVRMND CNTCO;
FORMAT DERMWD DERMND DVRMWD DVRMND 11.6;
RUN;

```

SAS Retrieval Program 12
(For Daily Indices File of all countries)

For Korea, the file number is 11.

```

/* PROGRAM NAME: SASDIF SAS          */
/* FILE           : DAILY INDICES     */

DATA;
INFILE DALYINDX;
INPUT  CUNTRY   1-2
       IDXID    3-6
       DTTRD    7-14
       WKDAY    15
       IDXVAL   16-22 2;

PROC PRINT; VAR CUNTRY IDXID DTTRD WKDAY IDXVAL;
FORMAT IDXVAL 8.2;
RUN;

```

SAS Retrieval Program 13
(For Monthly Stock Price & Returns File of Taiwan and Thailand)

For Hong Kong, Japan, Korea, Malaysia and Singapore, see sections for specific countries at the end of this chapter.

```

/* PROGRAM NAME: SASMRP SAS          */
/* FILE           : MONTHLY STOCK PRICE & RETURNS */

DATA;
INFILE MNTHRTN;
INPUT  CUNTRY   1-2
       COID    $ 3-8
       STKTYP   9
       MONTH    10-15
       SECTID   16
       INDID    17-20
       OPNPRC   21-28 2
       OPNDAY   29-30
       CLSPRC   31-38 2
       CLSDAY   39-40
       TRDVOL   41-50
       TRDVAL   51-60
       SHROUT   61-68
       MKTVAL    69-78
       CNTTRD   79-80
       MRETWD   81-90 6
       MRETND   91-100 6
       MADJCD   101-110 6
       MADJLD   111-120 6;

PROC PRINT; VAR CUNTRY COID STKTYP MONTH OPNPRC OPNDAY CLSPRC CLSDAY TRDVOL
              TRDVAL SHROUT MKTVAL CNTTRD MRETWD MRETND MADJCD MADJLD;
FORMAT OPNPRC CLSPRC 9.2 MRETWD MRETND MADJCD MADJLD 11.6;
RUN;

```


SAS Retrieval Program 14**(For Daily Stock Price & Returns File of Taiwan and Thailand)**

For Hong Kong, Japan, Korea, Malaysia and Singapore, see sections for specific countries at the end of this chapter.

```
/* PROGRAM NAME: SASDRF SAS          */
/* FILE          : DAILY STOCK PRICE & RETURNS */

DATA;
INFILE DALYRTN;
INPUT  CUNTRY    1-2
       COID     $ 3-8
       STKTYP   9
       DTTRD   10-17
       SECTID  18
       WKDAY   19
       INDID   20-23
       OPNPRC  24-31 2
       HIPRC   32-39 2
       LOPRC   40-47 2
       CLSPRC  48-55 2
       TRDVOL  56-65
       TRDVAL  66-73
       DRETWD  74-83 6
       DRETND  84-93 6
       ACCADJ  94-103 6;

PROC PRINT; VAR CUNTRY COID STKTYP DTTRD SECTID WKDAY INDID OPNPRC HIPRC
             LOPRC CLSPRC TRDVOL TRDVAL DRETWD DRETND ACCADJ;
FORMAT OPNPRC HIPRC LOPRC CLSPRC 9.2 DRETWD DRETND ACCADJ 11.6;
RUN;
```

TAPE CHARACTERISTICS - INDONESIA**Format:** Unlabeled**Density:** 6250 BPI (Standard Round Reel)
38000 BPI (Tape Cartridge)**Code:** EBCDIC

<u>File Number</u>	<u>File Name</u>	<u>Block Size</u>	<u>Record Size</u>	<u>Blocking Factor</u>
0001	COMPANY	2,770	277	10
0002	EXCHANGE	2,000	20	100
0003	MNTHECON	4,330	433	10
0004	YEARECON	5,490	549	10
0005	CALENDAR	1,200	12	100
0006	FINSTMT	9,510	951	10
0007	FINBANK	10,500	1050	10
0008	CPTLDIST	5,500	55	100
0009	MONTHMKT	8,400	84	100
0010	MNTHINDX	9,800	98	100
0011	DALYMRKT	7,500	75	100
0012	DALYINDX	2,200	22	100
0013	MNTHRTN	12,000	120	100
0014	DALYRTN	10,500	105	100

FORTRAN Retrieval Program 3 - ID
(For Key Economic Statistics File - Monthly, Indonesia)

```
C  ** PROGRAM NAME: STDIDEM
C  ** FILE           : MONTHLY ECONOMIC STATISTICS (INDONESIA)
C  ** READS FILE; PRINT ECONOMIC STATISTICS IN 5 PARTS

      INTEGER CUNTRY,MONTH,COUNT,I,K, IDM4(4),IDM5(3),IDM6(5)
      REAL    IDM1(13),IDM2(9),IDM3(14),IDM7(6)

      COUNT = 0
      WRITE(2,100)
      DO 10 K = 1,10000
        READ(1,101,END=950)CUNTRY,MONTH,(IDM1(I),I=1,13),
1       (IDM2(I),I=1,9),(IDM3(I),I=1,14),(IDM4(I),I=1,4),
2       (IDM5(I),I=1,3),(IDM6(I),I=1,5),(IDM7(I),I=1,6)
        WRITE(2,111) CUNTRY,MONTH,(IDM1(I),I=1,13)
        WRITE(3,121) CUNTRY,MONTH,(IDM2(I),I=1,9)
        WRITE(4,131) CUNTRY,MONTH,(IDM3(I),I=1,14)
        WRITE(5,141) CUNTRY,MONTH,(IDM4(I),I=1,4),(IDM5(I),I=1,3)
        WRITE(6,151) CUNTRY,MONTH,(IDM6(I),I=1,5),(IDM7(I),I=1,6)
        COUNT = COUNT + 1

10    CONTINUE
950  WRITE(2,161) COUNT
100  FORMAT(10X,'INDONESIA MONTHLY ECONOMIC STATISTICS FILE      '/')
101  FORMAT (I2,I6,13F9.4,17F8.4,12I8,6F7.2)
111  FORMAT (I2,2X,I6,10(2X,F10.4)/,10X,3(2X,F10.4))
121  FORMAT (I2,2X,I6,9(2X,F9.4))
131  FORMAT (I2,2X,I6,14(2X,F9.4))
141  FORMAT (I2,2X,I6,4(2X,I8),3(2X,I8))
151  FORMAT (I2,2X,I6,5(2X,I8),4(2X,F8.2))
161  FORMAT ('# OF RECORDS IN MONTHLY ECONOMIC STATISTICS FILE ',I8)
      END
```

FORTTRAN Retrieval Program 4 - ID
(For Key Economic Statistics File - Yearly, Indonesia)

```
C ** PROGRAM NAME: STDIDEY
C ** FILE           : YEARLY ECONOMIC STATISTICS (INDONESIA)
C ** READS FILE; PRINT ECONOMIC STATISTICS IN 4 PARTS

INTEGER CUNTRY, YEAR, COUNT
INTEGER IDY1 (4), IDY12A, IDY12B, IDY12C, IDY2 (15), IDY6 (9)

REAL    IDY11A, IDY11B, IDY11C, IDY4 (36)

COUNT = 0
WRITE (2, 100)
DO 10 K = 1, 10000
    READ (1, 101, END=950) CUNTRY, YEAR, (IDY1 (I), I=1, 4),
1   IDY11A, IDY11B, IDY11C, IDY12A, IDY12B, IDY12C, (IDY2 (I), I=1, 15),
   (IDY4 (I), I=1, 36),
2   (IDY6 (I), I=1, 9)

    WRITE (2, 111) CUNTRY, YEAR, (IDY1 (I), I=1, 4), IDY11A, IDY11B, IDY11C,
    IDY12A, IDY12B, IDY12C,
    WRITE (3, 121) CUNTRY, YEAR, (IDY2 (I), I=1, 15)
    WRITE (4, 131) CUNTRY, YEAR, (IDY4 (I), I=1, 36)
    WRITE (5, 141) CUNTRY, YEAR, (IDY6 (I), I=1, 9)
    COUNT = COUNT + 1

10 CONTINUE
950 WRITE (2, 151) COUNT
100 FORMAT (10X, 'INDONESIA YEARLY ECONOMIC STATISTICS FILE      '/')
101 FORMAT (I2, I4, 4I8, 3F5.2, 3I5, 15I7, 24F9.1, 9I8)
111 FORMAT (I2, 2X, I4, 4 (2X, I8), 2X, F6.2, 2X, I5)
121 FORMAT (I2, 2X, I4, 10 (2X, I7) /, 8X, 5 (2X, I7))
131 FORMAT (I2, 2X, I4, 12 (2X, F10.1) /, 8X, 12 (2X, F10.1) /, 8X, 12 (2X, F10.1))
141 FORMAT (I2, 2X, I4, 9 (2X, I8))
151 FORMAT ('# OF RECORDS IN YEARLY ECONOMIC STATISTICS FILE ', I8)
END
```

FORTRAN Retrieval Program 6
(For Financial Statements File - Industrial Companies, Indonesia)

```

C  ** PROGRAM NAME: STDIDFIN
C  ** FILE           : FINANCIAL STATEMENTS -- INDUSTRIES
C  ** READS FILE; PRINT FINANCIAL STATEMENTS FILE IN 6 PARTS

CHARACTER COID*6,CURRENCY*3
INTEGER   CUNTRY,INDID,YEAR,FISCAL,I
INTEGER   MKT2(2),COUNT,K,MONCOV
REAL*16   BAL(22),INC(9),IDF(47),MKT1(4)

COUNT = 0
WRITE(2,100)
DO 10 K = 1,10000000

    READ(1,101,END=950) CUNTRY,COID,INDID,YEAR,FISCAL,MONCOV,
1    CURRENCY,(BAL(I),I=1,22),(INC(I),I=1,9),(MKT1(I),I=1,4),
2    (MKT2(I),I=1,2),(IDF(I),I=1,47)
    WRITE(2,111) COID,YEAR,(BAL(I),I=1,9)
    WRITE(3,121) COID,YEAR,(BAL(I),I=10,17)
    WRITE(4,131) COID,YEAR,(BAL(I),I=18,22)
    WRITE(5,141) COID,YEAR,(INC(I),I=1,9)
    WRITE(6,151) COID,YEAR,(MKT1(I),I=1,4),(MKT2(I),I=1,2)
    WRITE(7,161) COID,YEAR,(IDF(I),I=1,47)
    COUNT = COUNT + 1
10 CONTINUE
950 WRITE(2,171) COUNT
100 FORMAT(10X,'FINANCIAL STATEMENTS - MARKET '/')
101 FORMAT(I2,A6,2I4,I6,I2,A3,31F11.0,4F11.2,2I11,47F11.0)
111 FORMAT(A6,2X,I4,9(1X,F13.1))
121 FORMAT(A6,2X,I4,8(1X,F13.1))
131 FORMAT(A6,2X,I4,5(1X,F13.1))
141 FORMAT(A6,2X,I4,9(1X,F13.1))
151 FORMAT(A6,2X,I4,4(1X,F12.2),2(1X,I11))
161 FORMAT(A6,2X,I4,9(1X,F13.1)/,4(12X,9(1X,F13.1)/),
1    12X,2(1X,F13.1)/)
171 FORMAT('# OF RECORDS IN FINANCIAL STATEMENT FILE ',I8)
END

```

FORTRAN Retrieval Program 7
(For Financial Statements File - Financial Companies, Indonesia)

```

C ** PROGRAM NAME: STDIDFBK
C ** FILE          : FINANCIAL STATEMENTS -- NON-INDUSTRIES
C ** READS FILE; PRINT FINANCIAL STATEMENTS FILE IN 5 PARTS

CHARACTER COID*6,CURRENCY*3
INTEGER   CUNTRY,INDID, YEAR,FISCAL,MONCOV
INTEGER   I,MKT2(2),COUNT,K
REAL*16   BAL(14),INC(8),IDFB(65),MKT1(4)

COUNT = 0
WRITE(2,100)
DO 10 K = 1,10000000
  READ(1,101,END=950) CUNTRY,COID,INDID, YEAR,FISCAL,MONCOV,
1  CURRENCY,(BAL(I),I=1,14),(INC(I),I=1,8),(MKT1(I),I=1,4),
2  (MKT2(I),I=1,2),(IDFB(I),I=1,65)
  WRITE(2,111) COID, YEAR,(BAL(I),I=1,6)
  WRITE(3,121) COID, YEAR,(BAL(I),I=7,14)
  WRITE(4,131) COID, YEAR,(INC(I),I=1,8)
  WRITE(5,141) COID, YEAR,(MKT1(I),I=1,4),(MKT2(I),I=1,2)
  WRITE(6,151) COID, YEAR,(IDFB(I),I=1,65)
  COUNT = COUNT + 1
10 CONTINUE
950 WRITE(2,161) COUNT
100 FORMAT(10X,'FINANCIAL STATEMENTS - MARKET      '/')
101 FORMAT(I2,A6,2I4,I6,I2,A3,22F11.0,4F11.2,2I11,65F11.0)
111 FORMAT(A6,2X,I4,6(2X,F13.1))
121 FORMAT(A6,2X,I4,8(2X,F13.1))
131 FORMAT(A6,2X,I4,8(2X,F13.1))
141 FORMAT(A6,2X,I4,4(2X,F12.2),2(2X,I11))
151 FORMAT(A6,2X,I4,9(1X,F13.1)/,6(12X,9(1X,F13.1)/),
1  12X,2(1X,F13.1)/)
161 FORMAT('# OF RECORDS IN FINANCIAL STATEMENT FILE ',I8)
END

```

FORTRAN Retrieval Program 13
(For Monthly Stock Price & Returns File, Indonesia)

```
C  ** PROGRAM NAME: STDIDMRF
C  ** FILE           : MONTHLY STOCK PRICE & RETURNS
C  ** READS FILE; PRINTS ENTIRE FILE

CHARACTER*6 COID
INTEGER COUNTRY, STKTYP, MONTH, SECTID, INDID, OPNDAY, CLSDAY, I
INTEGER SHROUT, CNTTRD, COUNT, OPNPRC, CLSPRC
REAL TRDVOL, TRDVAL, MKTVAL, MRETWD, MRETND, MADJCD, MADJLD

COUNT = 0
DO 10 I = 1, 10000000
  READ(1, 101, END=950) COUNTRY, COID, STKTYP, MONTH, SECTID, INDID,
1  OPNPRC, OPNDAY, CLSPRC, CLSDAY, TRDVOL, TRDVAL, SHROUT, MKTVAL,
2  CNTTRD, MRETWD, MRETND, MADJCD, MADJLD

  COUNT = COUNT + 1
  WRITE(2, 102) COUNTRY, COID, STKTYP, MONTH, SECTID, INDID,
1  OPNPRC, OPNDAY, CLSPRC, CLSDAY, TRDVOL, TRDVAL, SHROUT, MKTVAL,
2  CNTTRD, MRETWD, MRETND, MADJCD, MADJLD

10 CONTINUE
950 WRITE(2, 103) COUNT
101 FORMAT(I2, A6, I1, I6, I1, I4, 2(I8, I2), 2F10.0, I10, F10.0, I2, 4F10.6)
102 FORMAT(I2, 1X, A6, 1X, I1, 1X, I6, 1X, I1, 1X, I4, 1X, 2(I9, 1X, I2, 1X),
1  2(F12.1, 1X), I12, 1X, F12.1, 1X, I2, 4F12.6)
103 FORMAT('# OF RECORDS IN MRF FILE ', I10)
END
```

FORTTRAN Retrieval Program 14
(For Daily Stock Price & Returns File, Indonesia)

```
C ** PROGRAM NAME: STDIDDRF
C ** FILE           : DAILY STOCK PRICE & RETURNS
C ** READS FILE; PRINTS THE FIRST 1000 RECORDS

CHARACTER COID*6
INTEGER CUNTRY,STKTYP,DTTRD,SECTID,WKDAY,TRDVOL,TRDVAL
INTEGER INDID,COUNT,OPNPRC,HIPRC,LOPRC,CLSPRC,I
REAL    DRETWD,DRETND,ACCADJ

COUNT = 0
DO 10 I = 1,100000000
  READ(1,101,END=950) CUNTRY,COID,STKTYP,DTTRD,SECTID,WKDAY,
1  INDID,OPNPRC,HIPRC,LOPRC,CLSPRC,TRDVOL,TRDVAL,
2  DRETWD,DRETND,ACCADJ

C OUTPUTTING THE FIRST 1000 RECORDS ON FILE
  IF(COUNT .LT. 1000) THEN
    WRITE(2,102) CUNTRY,COID,STKTYP,DTTRD,SECTID,WKDAY,INDID,
1    OPNPRC,HIPRC,LOPRC,CLSPRC,TRDVOL,TRDVAL,DRETWD,
2    DRETND,ACCADJ

    END IF
C COUNT IS OF ALL RECORDS ON THE FILE
  COUNT = COUNT + 1

10 CONTINUE
950 WRITE(2,103) COUNT
101 FORMAT(I2,A6,I1,I8,2I1,I4,4I8,2I10,3F10.6)
102 FORMAT(1X,I2,1X,A6,1X,I1,1X,I8,1X,2(I1,1X),I4,1X,4(I9,1X),
1  2(I11,1X),3(F12.6,1X))
103 FORMAT(1X,'TOTAL # OF RECORDS IN DRF FILE ',I10)
END
```


**SAS Retrieval Program 3 - ID
(For Key Economic Statistics File - Monthly, Indonesia)**

```
/* PROGRAM NAME: SASIDEM SAS */
/* FILE          : MONTHLY ECONOMIC STATISTICS (INDONESIA) */

DATA;
INFILE MNTHECON LRECL=447;
INPUT CUNTRY 1-2
      MONTH 3-8
      (IDM1-IDM13) (8.4)
      (IDM21-IDM29) (8.4)
      (IDM31-IDM44) (8.4)
      (IDM51-IDM54 IDM61-IDM63 IDM71-IDM75) (8.)
      (IDM81A IDM81B IDM81C IDM82A IDM82B IDM82C) (7.2);

FORMAT IDM1-IDM13 10.4;
FORMAT IDM21-IDM29 9.4;
FORMAT IDM31-IDM44 9.4;
FORMAT IDM81A IDM81B IDM81C IDM82A IDM82B IDM82C 8.2;

PROC PRINT;VAR CUNTRY MONTH IDM1-IDM13;
TITLE MONTHLY ECONOMIC STATISTICS FILE - EXCHANGE RATES;

PROC PRINT; VAR CUNTRY MONTH IDM21-IDM29 IDM31-IDM44;
TITLE MONTHLY ECONOMIC STATISTICS FILE - INTEREST REATES;

PROC PRINT; VAR CUNTRY MONTH IDM51-IDM54;
TITLE MONTHLY ECONOMIC STATISTICS FILE - MONETARY AGGREGATES;

PROC PRINT; VAR CUNTRY MONTH IDM61-IDM63;
TITLE MONTHLY ECONOMIC STATISTICS FILE - BASE MONEY & RESERVES;

PROC PRINT; VAR CUNTRY MONTH IDM71-IDM75 IDM81A IDM81B IDM81C IDM82A IDM82B
            IDM82C;
TITLE MONTHLY ECONOMIC STATISTICS FILE - CREDITS, PRICE INDICES AND
DEFLATORS;

RUN;
```

**SAS Retrieval Program 4 - ID
For Key Economic Statistics File - Yearly, Indonesia)**

```
/* PROGRAM NAME: SASIDEY SAS */
/* FILE          : YEARLY ECONOMIC STATISTICS (INDONESIA) */

DATA;
INFILE YEARECON LRECL=569;
INPUT CUNTRY 1-2
YEAR 3-6
(IDY1-IDY4) (8.)
(IDY11A IDY11B IDY11C) (5.2)
(IDY12A IDY12B IDY12C) (5.)
(IDY21-IDY35) (7.)
(IDY41A IDY41B IDY41C IDY42A IDY42B IDY42C IDY43A IDY43B
IDY43C IDY44A IDY44B IDY44C IDY45A IDY45B IDY45C IDY46A
IDY46B IDY46C IDY47A IDY47B IDY47C IDY48A IDY48B IDY48C
IDY49A IDY49B IDY49C IDY50A IDY50B IDY50C IDY51A IDY51B
IDY51C IDY52A IDY52B IDY52C) (9.1) (IDY61-IDY69) (8.);

FORMAT IDY11A IDY11B IDY11C 6.2;
FORMAT IDY41A IDY41B IDY41C IDY42A IDY42B IDY42C IDY43A IDY43B
IDY43C IDY44A IDY44B IDY44C IDY45A IDY45B IDY45C IDY46A
IDY46B IDY46C IDY47A IDY47B IDY47C IDY48A IDY48B IDY48C
IDY49A IDY49B IDY49C IDY50A IDY50B IDY50C IDY51A IDY51B
IDY51C IDY52A IDY52B IDY52C 10.1;

PROC PRINT; VAR CUNTRY YEAR IDY1-IDY4 IDY11A IDY11B IDY11C IDY12A IDY12B
IDY12C;
TITLE ECONOMIC STATISTICS FILE - MONETARY AGGREGATES, PRICE INDICS AND
DEFLATORS;

PROC PRINT; VAR CUNTRY YEAR IDY21-IDY35;
TITLE ECONOMIC STATISTICS FILE - BALANCE OF PAYMENTS;

PROC PRINT; VAR CUNTRY YEAR IDY41A IDY41B IDY41C IDY42A IDY42B
IDY42C IDY43A IDY43B IDY43C IDY44A IDY44B IDY44C IDY45A IDY45B
IDY45C IDY46A IDY46B IDY46C IDY47A IDY47B IDY47C IDY48A IDY48B
IDY48C IDY49A IDY49B IDY49C IDY50A IDY50B IDY50C IDY51A IDY51B
IDY51C IDY52A IDY52B IDY52C;

TITLE ECONOMIC STATISTICS FILE - NATIONAL INCOME ACCOUNT;

PROC PRINT; VAR CUNTRY YEAR IDY61-IDY69;
TITLE ECONOMIC STATISTICS FILE - GOVERNMENT BUDGET;
RUN;
```

SAS Retrieval Program 6
(For Financial Statements File - Industrial Companies, Indonesia)

```
CMS FILEDEF FINSTMT TAP1 NL 6 (RECFM FB LRECL 951 BLKSIZE 9510;
/* PROGRAM NAME: SASIDFIN SAS */
/* FILE          : FINANCIAL STATEMENTS -- INDUSTRIES */

DATA;
INFILE FINSTMT;
INPUT  CUNTRY      1-2
       COID        $ 3-8
       INDID       9-12
       YEAR        13-16
       FISCAL      17-22
       MONCOV      23-24
       CURRENCY    $ 25-27
       (BAL1-BAL22 INC1-INC9) (11.)
       (MKT1-MKT4) (11.2)
       (MKT5-MKT6) (11.)
       (IDF1-IDF47) (11.);

PROC PRINT; VAR CUNTRY COID INDID YEAR FISCAL MONCOV CURRENCY BAL1-BAL9;
TITLE FINANCIAL STATEMENT FILE(4)-ASSETS: INDONESIA;

PROC PRINT; VAR COID BAL10-BAL22;
TITLE FINANCIAL STATEMENT FILE(4)-LIABILITIES & EQUITY: INDONESIA;

PROC PRINT; VAR COID INC1-INC9;
TITLE FINANCIAL STATEMENT FILE(4)-INCOME: INDONESIA;

FORMAT MKT1-MKT4 11.2;
PROC PRINT; VAR COID MKT1-MKT6;
TITLE FINANCIAL STATEMENT FILE(4)-MARKET RELATED DATA: INDONESIA;

PROC PRINT; VAR COID IDF1-IDF47;
TITLE FINANCIAL STATEMENT FILE(4)-SUPPLEMENTARY ITEMS: INDONESIA;
RUN;
```

SAS Retrieval Program 7
(For Financial Statements File - Financial Companies, Indonesia)

```
CMS FILEDEF FINBANK TAP1 NL 7 (RECFM FB LRECL 1050 BLKSIZE 10500;
/* PROGRAM NAME: SASIDFBK SAS */
/* FILE          : FINANCIAL STATEMENTS -- NON-INDUSTRIES. */

DATA;
INFILE FINBANK;
INPUT  CUNTRY      1-2
       COID        $ 3-8
       INDID       9-12
       YEAR        13-16
       FISCAL      17-22
       MONCOV      23-24
       CURRENCY    $ 25-27
       (BALB1-BALB14 INCB1-INCB8) (11.)
       (MKT1-MKT4) (11.2)
       (MKT5-MKT6) (11.)
       (IDFB1-IDFB65) (11.);

PROC PRINT; VAR CUNTRY COID INDID YEAR FISCAL MONCOV CURRENCY
             BALB1-BALB6;
TITLE FINANCIAL STATEMENT FILE(4)-ASSETS: INDONESIA;

PROC PRINT; VAR COID BALB7-BALB14;
TITLE FINANCIAL STATEMENT FILE(4)-LIABILITIES & EQUITY: INDONESIA;

PROC PRINT; VAR COID INCB1-INCB8;
TITLE FINANCIAL STATEMENT FILE(4)-INCOME: INDONESIA;

FORMAT MKT1-MKT4 11.2;
PROC PRINT; VAR COID MKT1-MKT6;
TITLE FINANCIAL STATEMENT FILE(4)-MARKET RELATED DATA: INDONESIA;

PROC PRINT; VAR COID IDFB1-IDFB65;
TITLE FINANCIAL STATEMENT FILE(4)-SUPPLEMENTARY ITEMS: INDONESIA;
RUN;
```

SAS Retrieval Program 13
(For Monthly Stock Price & Returns File, Indonesia)

```
/* PROGRAM NAME: SASIDMRF SAS                */
/* FILE          : MONTHLY STOCK PRICE & RETURNS */

DATA;
INFILE MNTHRTN RE;
INPUT  COUNTRY    1-2
       COID      $ 3-8
       STKTYP    9
       MONTH     10-15
       SECTID    16
       INDID     17-20
       OPNPRC    21-28
       OPNDAY    29-30
       CLSPRC    31-38
       CLSDAY    39-40
       TRDVOL    41-50
       TRDVAL    51-60
       SHROUT    61-70
       MKTVAL    71-80
       CNTTRD    81-82
       MRETWD    83-92 6
       MRETND    93-102 6
       MADJCD    103-112 6
       MADJLD    113-122 6;

PROC PRINT; VAR COUNTRY COID STKTYP MONTH OPNPRC OPNDAY CLSPRC CLSDAY
              SHROUT  MKTVAL  CNTTRD  MRETWD  MRETND  MADJCD  MADJLD;

FORMAT MRETWD MRETND MADJCD MADJLD 11.6;
RUN;
```

SAS Retrieval Program 14
(For Daily Stock Price & Returns File, Indonesia)

```
CMS FILEDEF DALYRTN TAP1 NL 1 (RECFM FB LRECL 105 BLKSIZE 10500;
/* PROGRAM NAME: SASIDDRF SAS */
/* FILE : DAILY STOCK PRICE & RETURNS */

DATA;
INFILE DALYRTN;
INPUT CUNTRY 1-2
      COID $ 3-8
      STKTYP 9
      DTTRD 10-17
      SECTID 18
      WKDAY 19
      INDID 20-23
      OPNPRC 24-31
      HIPRC 32-39
      LOPRC 40-47
      CLSPRC 48-55
      TRDVOL 56-65
      TRDVAL 66-75
      DRETWD 76-85 6
      DRETND 86-95 6
      ACCADJ 96-105 6;

PROC PRINT; VAR CUNTRY COID STKTYP DTTRD SECTID WKDAY INDID OPNPRC HIPRC
             LOPRC CLSPRC TRDVOL TRDVAL DRETWD DRETND ACCADJ;
FORMAT DRETWD DRETND ACCADJ 11.6;
RUN;
```

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APPENDICES

PACAP

PACAP COUNTRY CODES

<u>Country ID</u> (CUNTRY)	<u>Country Name</u>	<u>Abbreviation</u>	<u>Local Currency</u>
01	Taiwan	TW	NT\$
02	Korea	KS	Won
03	Thailand	TH	Baht
04	Malaysia	MY	Ringgit
05	Hong Kong	HK	HK\$
06	Singapore	SN	SND
07	Indonesia	ID	Rupiah
09	Japan	JA	Yen

CURRENCY CODES USED IN PACAP

<u>Currency</u>	<u>Currency Code</u>
Australian Dollar	AUD
Deutsche Mark	DEM
U.K. Pound	GBP
Hong Kong Dollar	HKD
Indonesia Rupiah	IDR
Japanese Yen	JPY
Korean Won	KRW
Malaysian Ringgit	MYR
Netherlands Guilder	NLG
New Taiwan Dollar	NTD
Philippine	PHP
Chinese Renminbi	RMB
Singapore Dollar	SND
Thai Baht	THB
U.S. Dollar	USD
Norway Norwegian Krone	NOK
Canada Dollar	CAD

STATUS OF COMPANY

<u>Status of Company</u> (STATCO)	<u>Remarks</u>
A	Active
B	Bankrupt
C	Compulsory delisting
D	Delisted, reason unknown
G	Changed to government owned
L	Listing Status replaced by another company
M	Merged with another company
O	Delisted due to company reorganization
P	Changed to private company
R	Company reclassified into another industry
S	Company under reorganization, data unavailable in PACAP
T	Acquired by another company
V	Voluntary withdrawals
Z	Delisted, then relisting with the same company name

CAPITAL DISTRIBUTION TYPES

<u>Distribution Type</u> (DISTYP)	<u>Description</u>
CA	Cash Dividend
CB	Cash Dividend - Taxable
CC	Cash Dividend - Tax Exempt
CD	Cash Dividend with Scrip Option
CE	Dividend in Scrip Form with Cash Option ¹
CF	Cash Dividend in Foreign Currency ²
CG	Cash Dividend in Foreign Currency ² - Taxable
CH	Cash Dividend in Foreign Currency ² - Tax Exempt
CI	Cash Dividend in Foreign Currency ² with Scrip Option
CJ	Dividend in Scrip Form with Cash Option in Foreign Currency ^{1,2}
CK	Special Dividend/Cash Bonus
CL	Special Dividend/Cash Bonus - Taxable
CM	Special Dividend/Cash Bonus - Tax Exempt
CN	Special Dividend/Cash Bonus with Scrip Option
CO	Special Dividend in Scrip Form with Cash Option ¹
CP	Special Dividend/Cash Bonus in Foreign Currency ²
CQ	Special Dividend/Cash Bonus in Foreign Currency ² - Taxable
CR	Special Dividend/Cash Bonus in Foreign Currency ² - Tax Exempt
CS	Special Dividend/Cash Bonus in Foreign Currency ² with Scrip Option
CT	Special Dividend in Scrip Form with Cash Option in Foreign Currency ^{1,2}
CU	Capital Repayment ³
CV	Bonus Shares of Other Stock Type or Other Company ⁴
CW	Bonus Warrant ⁴
CX	Rights Offering - Rights to Subscribe Other Type of Stocks or Other Company's Shares ⁴
DC	Reverse Split/Consolidation
DD	Decrease/Reduction of Capital
DE	Share Exchange
DS	Stock Split
RF	Rights Offering with Subscription Price in Foreign Currency ²
RO	Rights Offering
RW	Rights Offering - with Warrant or Other Type of Stocks Issued at the same time ⁵
SD	Stock Dividend/Bonus Issue

Notes:

1. The cash option price is used as the AMOUNT of the distribution.
2. The foreign currency amount has been converted into local currency equivalent based on the exchange rate on ex-distribution date.
3. Treated as a cash distribution with the AMOUNT equal to the decrease in the par value of the stock.
4. Treated as a cash distribution with the AMOUNT equal to the cash equivalent of the bonus/rights issues.
5. The price of the warrant or other type of stock is not included in the calculation of returns as most prices are unavailable.

PACAP

MISSING CODES

Data Element	Code Used	Description
OPNPRC, HIPRC, LOPRC, CLSPRC	-8888 for Hong Kong, Malaysia and Singapore -88888 for Taiwan and Thailand -8888888 for Japan , Korea, and Indonesia	Missing Due to Trading Suspended or Company Under Reconstruction.
	-9666 for Hong Kong, Malaysia and Singapore -96666 for Taiwan and Thailand -9666666 for Japan, Korea, and Indonesia	Missing due to non-trading of the Company
	-9999 for Hong Kong, Malaysia and Singapore -99999 for Taiwan and Thailand -9999999 for Japan, Korea, and Indonesia	Missing Due to Lack of Availability
DRETND, DRETWD, MRETND, MRETWD, MADJCD, MADJLD	-966 for All Countries	Missing Since No Trading on Current Date
	-977 for All Countries	Missing Since No Trading on Previous Date
	-999 for All Countries	Missing Due to Lack of Availability
All Elements from the Balance Sheet, Income Statement, Supplementary Items in the Financial Statements File	-8888888888 for All Countries	Missing Because the Item is Not Applicable to Specific Industry or Countries
	-9999999999 for All Countries	Missing Due to Lack of Availability

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PACAP**FILE SIZE AND PERIOD COVERED IN PACAP DATABASES - INDONESIA**

<u>File</u>	<u>Dataset Name</u>	<u>No. of Records</u>	<u>File Size (bytes)</u>	<u>Beginning Date</u>	<u>Ending Date</u>
0001	COMPANY	392	128,968	1985 Jan 1	2000 Dec 31
0002	EXCHANGE	4,679	102,938	1985 Jan 1	2000 Dec 31
0003	MNTHECON	192	86,208	1985 Jan	2000 Dec
0004	YEARECON	16	9,136	1985	2000
0005	CALENDAR	5,844	81,816	1985 Jan 1	2000 Dec 31
0006	FINSTMT	1,653	1,575,309	1985	1998
0007	FINBANK	298	313,497	1985	1996
0008	CPTLDIST	3,067	174,819	1985 Jan 2	2000 Dec 30
0009	MNTHMRKT	192	16,512	1985 Jan	2000 Dec
0010	MNTHINDX	192	19,200	1985 Jan	2000 Dec
0011	DALYMRKT	3,938	303,226	1985 Jan 2	2000 Dec 30
0012	DALYINDX	3,959	95,016	1985 Jan 2	2000 Dec 30
0013	MNTHRTN	34,605	4,291,020	1985 Jan	2000 Dec
0014	DALYRTN	725,617	77,641,019	1985 Jan 2	2000 Dec 30

STOCK INDEX CODES - INDONESIA

<u>Index Code</u> (IDXID)	<u>Base Date</u>	<u>Index Name</u> (INXNME)
1000	19820810 = 100	Jakarta Stock Exchange Composite Index

INDUSTRY CODES - INDONESIA

Industry Code **Industry Name**
(INDID) (INDNME)

ARGICULTURE

1001 Crop
1002 Plantation
1003 Animal Husbandry
1004 Fishery
1005 Forestry
1009 Other not elsewhere classified

MINING

2001 Coal Mining
2002 Crude Petroleum & Natural Gas Production
2003 Metal and Mineral Mining
2004 Land/Stone Quarrying
2009 Other not elsewhere classified

BASIC INDUSTRY AND CHEMICALS

3001 Cement
3002 Ceramics, Glass, Porcelain
3003 Metal and Allied Products
3004 Chemicals
3005 Plastics & Packaging
3006 Animal Feed
3007 Wood Industries
3008 Pulp & Paper
3009 Other not elsewhere classified

MISCELLANEOUS INDUSTRY

4001 Machinery and Heavy Equipment
4002 Automotive and Components
4003 Textile, Garment
4004 Footwear
4005 Cable
4006 Electronics
4009 Other not elsewhere classified

CONSUMER GOODS INDUSTRY

5001 Food and Beverages
5002 Tobacco Manufacturers
5003 Pharmaceuticals
5004 Cosmetics and Household
5005 Houseware
5009 Other not elsewhere classified

PACAP

INDUSTRY CODES - INDONESIA (Continued)

<u>Industry Code</u> (INDID)	<u>Industry Name</u> (INDNME)
<u>PROPERTY AND BUILDING CONSTRUCTION</u>	
6001	Property and Real Estate
6002	Building Construction
6009	Other not elsewhere classified
<u>INFRASTRUCTURE, UTILITIES AND TRANSPORTATION</u>	
7001	Energy
7002	Toll road and Allied Products
7003	Telecommunication
7004	Transportation
7005	Non Building Construction
7009	Other not elsewhere classified
<u>FINANCE</u>	
8001	Bank
8002	Financial Institution
8003	Securities Company
8004	Insurance
8005	Investment Fund/Mutual Fund
8009	Other not elsewhere classified
<u>TRADE, SERVICES & INVESTMENT</u>	
9001	Wholesale (Durable Goods)/Non-durable Goods
9003	Retail Trade
9004	Restaurant, Hotel and Tourism
9006	Healthcare
9007	Computer and Services
9008	Investment Company
9009	Other not elsewhere classified

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SECTION CODES FOR LISTED STOCKS - INDONESIA

<u>Section Code</u> (SECTION)	<u>Section Name</u> *
1	No applicable, there is no division of sections.

* See Numerical Criteria for Stock Listing on the following page.

NUMERICAL CRITERIA FOR STOCK LISTING - INDONESIA

Listing Criteria:

1. The company must be founded and domiciled in Indonesia.
 2. The financial statement has been audited by a public accountant, registered at BAPEPAM, with an unqualified opinion for the last fiscal year;
 3. A minimum of 1 million shares to be listed.
 4. A minimum of 200 shareholders (each owning a minimum of 500 shares);
 5. All fully paid shares must be listed (company listing) as long as this does not contravene with the regulations on foreign (maximum of 49% of total listed shares).
 6. The company must have been founded and in operation for a minimum of 3 years.
 7. The company has made operational income and net profit for the 2 most recent fiscal year.
 8. Minimum total assets of Rp 20 billion; minimum stockholders equity of Rp 7.5 billion, and minimum paid up capital of Rp 2 billion;
 9. Companies having gone public must have a minimum capitalization of Rp 4 billion.
 10. Board members must have a good reputation.
-

Source: Jakarta Stock Exchange [Fact Book 2000](#).

LIST OF COMPANIES BY COMPANY NAME – INDONESIA

APPENDIX D –ID.1

COMPANY NAME	COID	STKTYP	INDID	COMPANY NAME	COID	STKTYP	INDID
(AHAP) ASURANSI HARTA AMAN PRATAMA TBK	AHAP	1	8004	BANK MAYAPADA INTERNATIONAL TBK	MAYA	1	8001
ADES ALFINDO PUTRA SETIA TBK	ADES	1	5001	BANK MEGA TBK	MEGA	1	8001
ADINDO FORESTA INDONESIA TBK	ADFO	1	1005	BANK MODERN TBK	MDBN	1	8001
AGIS TBK	TMPI	1	9001	BANK NEGARA INDONESIA (PERSERO) TBK	BBNI	1	8001
ALAKASA INDUSTRINDO TBK	ALKA	1	3003	BANK NIAGA TBK	BNGA	1	8001
ALFA RETAILINDO TBK	ALFA	1	9003	BANK NISP	NISP	1	8001
ALTER ABADI TBK	ALDI	1	2009	BANK PALAPA TBK	BDTA	1	8001
ALUMINDO LIGHT METAL INDUSTRY TBK	ALMI	1	3003	BANK PAN INDONESIA TBK	PNBN	1	8001
ANDHI CHANDRA AUTOMOTIVE PRODUCTS TBK	ACAP	1	4002	BANK PAN INDONESIA TBK - FOREIGN	PNBN	2	8001
ANEKA KIMIA RAYA	AKRA	1	9001	BANK PAPAN SEJAHTERA	BNPS	1	8001
ANEKA TAMBANG TBK	ANTM	1	2003	BANK PDFCI	PDFC	1	8001
ANWAR SIERAD	ANSI	1	3006	BANK PDFCI - FOREIGN	PDFC	2	8001
APAC CENTERTEX CORPORATION	MYTX	1	4003	BANK PIKKO TBK	BNPK	1	8001
AQUA GOLDEN MISSISSIPPI	AQUA	1	5001	BANK RAMA	RAMA	1	8001
ARGHA KARYA PRIMA INDUSTRY	AKPI	1	3005	BANK SURYA	BNSY	1	8001
ARGO PANTES TBK	ARGO	1	4003	BANK TAMARA TBK	TMBN	1	8001
ARGO PANTES TBK - FOREIGN	ARGO	2	4003	BANK TIARA ASIA	BNTA	1	8001
ARYADUTA HOTELS TBK (CS)	HPSB	1	9004	BANK UMUM NASIONAL (BUN)	BNUM	1	8001
ARYADUTA HOTELS TBK (PS)	HPSP	5	9004	BANK UMUM SERVITIA TBK	BUSV	1	8001
ASAHIMAS FLAT GLASS TBK	AMFG	1	3002	BANK UNIBANK TBK	UNBN	1	8001
ASIA INTISELERA TBK	AISA	1	5001	BANK UNIVERSAL TBK	BUNI	1	8001
ASIANA MULTIKREASI TBK	ASIA	1	4009	BANK VICTORIA INTERNATIONAL	BVIC	1	8001
ASIAPLAST INDUSTRIES TBK	APLI	1	3005	BARITO PACIFIC TIMBER	BRPT	1	3007
ASTER DHARMA INDUSTRY	ASTR	1	9001	BAT INDONESIA	BATI	1	5002
ASTRA AGRO LESTARI TBK	AALI	1	1002	BAT INDONESIA - FOREIGN	BATI	2	5002
ASTRA GRAPHIA - FOREIGN	ASGR	2	9001	BAYER INDONESIA (CS)	BYSB	1	5003
ASTRA GRAPHIA TBK	ASGR	1	9001	BAYER INDONESIA (PS)	BYSP	5	5003
ASTRA INTERNATIONAL TBK	ASII	1	4002	BAYU BUANA - FOREIGN	BAYU	2	9004
ASTRA INTERNATIONAL TBK- FOREIGN	ASII	2	4002	BAYU BUANA TBK	BAYU	1	9004
ASTRA OTOPARTS TBK	AUTO	1	4002	BBL DHARMALA FINANCE	BBLD	1	8002
ASURANSI BINA DANA ARTA TBK	ABDA	1	8004	BBL DHARMALA FINANCE - FOREIGN	BBLD	2	8002
ASURANSI BINTANG TBK	ASBI	1	8004	BDNI CAPITAL CORPORATION TBK	GSMF	1	8009
ASURANSI DAYIN MITRA TBK	ASDM	1	8004	BDNI REKSADANA	DANA	1	8005
ASURANSI RAMAYANA	ASRM	1	8004	BENTOEL INTERNATIONAL INVESTAMA TBK	RMBA	1	9001
BAHTERA ADIMINA SAMUDRA TBK	BASS	1	1004	BERLIAN LAJU TANKER	BLTA	1	7004
BAKRIE & BROTHERS TBK	BNBR	1	9008	BERLINA	BRNA	1	3005
BAKRIE FINANCE CORPORATION	MTFN	1	8009	BHAKTI INVESTAMA TBK	BHIT	1	8003
BAKRIE SUMATERA PLANTATION TBK	UNSP	1	1002	BHUAWANATALA INDAH PERMAI	BIPP	1	6001
BAKRIE SUMATERA PLANTATIONS TBK - FOREIGN	UNSP	2	1002	BIMANTARA CITRA	BMTR	1	9008
BAKRIELAND DEVELOPMENT TBK	ELTY	1	6001	BINTANG MITRA SEMESTARAYA TBK	BMSR	1	6001
BANK ARTA NIAGA KENCANA TBK	ANKB	1	8001	BINTUNI MINARAYA TBK	BMRA	1	1004
BANK ARYA PANDUARTA TBK	ARYA	1	8001	BRANTA MULIA TBK	BRAM	1	4002
BANK BAHARI TBK	BARI	1	8001	BUDI ACID JAYA	BUDI	1	3004
BANK BALI TBK	BNLI	1	8001	BUKAKA TEKNIK UTAMA	BUKK	1	7005
BANK BALI TBK - FOREIGN	BNLI	2	8001	BUKIT SENTUL TBK	BKSL	1	6001
BANK BIRA TBK (BANK INDONESIA RAYA)	BIRA	1	8001	BUMI RESOURCES TBK	BUMI	1	9004
BANK BUANA INDONESIA TBK	BBIA	1	8001	BUNAS FINANCE INDONESIA TBK	BFIN	1	8002
BANK CENTRAL ASIA TBK	BBCA	1	8001	CAHAYA KALBAR TBK	CEKA	1	5001
BANK CENTURY INTERVEST CORP.	BCIC	1	8001	CENTEX	CNTX	1	4003
BANK DAGANG NASIONAL INDONESIA (BDNI)	BDNI	1	8001	CENTRAL PROTEINA PRIMA	CPPR	1	3006
BANK DANAMON INDONESIA TBK	BDMN	1	8001	CENTRAL PROTEINA PRIMA - FOREIGN	CPPR	2	3006
BANK DANPAC TBK	BDPC	1	8001	CENTRIS MULTI PERSADA PRATAMA	CMPP	1	7004
BANK GLOBAL INTERNASIONAL TBK	BGIN	1	8001	CHAROEN POKPHAND INDONESIA	CPIN	1	3006
BANK INDOVEST TBK	IDVS	1	8001	CHAROEN POKPHAND INDONESIA - FOREIGN	CPIN	2	3006
BANK INTERNATIONAL INDONESIA (BII)	BNII	1	8001	CIPENDAWA AGROINDUSTRI TBK	CPDW	1	1003
BANK INTERNATIONAL INDONESIA (BII) - FOREIGN	BNII	2	8001	CIPTOJAYA KONTRINDOREKSA TBK	CKRA	1	6001
BANK LIPPO TBK	LPBN	1	8001	CIPUTRA DEVELOPMENT TBK	CTRA	1	6001
BANK MASHILL UTAMA TBK	BNEM	1	8001	CIPUTRA SURYA	CTRS	1	6001

LIST OF COMPANIES BY COMPANY NAME – INDONESIA

APPENDIX D –ID.2

COMPANY NAME	COID	STKTYP	INDID	COMPANY NAME	COID	STKTYP	INDID
CITATAH TBK	CTTH	1	2004	INDAH KIAT PULP & PAPER CORPORATION	INKP	1	3008
CITRA MARGA NUSAPHALA PERSADA	CMNP	1	7002	INDAL ALUMINIUM INDUSTRY	INAI	1	3003
CITRA TUBINDO	CTBN	1	3003	INDO-RAMA SYNTHETICS	INDR	1	4003
CLIPAN FINANCE INDONESIA - FOREIGN	CFIN	2	8002	INDO-RAMA SYNTHETICS - FOREIGN	INDR	2	4003
CLIPAN FINANCE INDONESIA TBK	CFIN	1	8002	INDOCEMENT TUNGGAL PRAKARSA - FOREIGN	INTP	2	3001
CONCORD BENEFIT ENTERPRISES	CNBE	1	4003	INDOCEMENT TUNGGAL PRAKARSA TBK	INTP	1	3001
DANKOS LABORATORIES	DNKS	1	5003	INDOCITRA FINANCE	INCF	1	8002
DARYA-VARIA LABORATORIA TBK	DVLA	1	5003	INDOFOOD SUKSES MAKMUR TBK	INDF	1	5001
DAVOMAS ABADI	DAVO	1	5001	INDOMOBIL SUKSES INTERNASIONAL TBK	IMAS	1	4002
DAYA GUNA SAMUDERA TBK	DGSA	1	1004	INDONESIA PRIMA PROPERTY	OMRE	1	6001
DAYA SAKTI UNGGUL CORP. TBK	DSUC	1	3007	INDOSAT TBK	ISAT	1	7003
DELTA DJAKARTA	DLTA	1	5001	INDOSPRING	INSD	1	4002
DELTA DJAKARTA - FOREIGN	DLTA	2	5001	INDOSPRING - FOREIGN	INSD	2	4002
DHARMA SAMUDERA FISHING INDUSTRIES TBK	DSFI	1	1004	INTAN WIJAYA CHEMICAL INDUSTRY - FOREIGN	INCI	2	3004
DHARMALA AGRIFOOD TBK	TFPC	1	3006	INTANWIJAYA INTERNASTIONAL TBK	INCI	1	3004
DHARMALA INTILAND TBK	DILD	1	6001	INTER-DELTA TBK	INTD	1	9001
DHARMALA SAKTI SEJAHTERA	DSST	1	8009	INTERPACIFIC BANK	INPC	1	8001
DHARMALA SAKTI SEJAHTERA - FOREIGN	DSST	2	8009	INTERPACIFIC BANK - FOREIGN	INPC	2	8001
DHARMINDO ADHIDUTA TBK	DMAD	1	9008	INTI INDRAYON UTAMA	INRU	1	3008
DUTA ANGGADA REALTY	DART	1	6001	INTIKERAMIK ALAMASRI INDUSTRI TBK	IKAI	1	3002
DUTA PERTIWI	DUTI	1	6001	INTINUSA SELAREKSA TBK	INSA	1	4009
DUTA PERTIWI NUSANTARA - FOREIGN	DPNS	2	3004	INTRACO PENTA	INTA	1	9001
DUTA PERTIWI NUSANTARA TBK	DPNS	1	3004	ITAMARAYA GOLD INDUSTRY TBK	ITMA	1	3003
DYNAPLAST TBK	DYNA	1	3005	JAKA ARTHA GRAHA TBK	JAKA	1	6001
DYNAPLAST TBK - FOREIGN	DYNA	2	3005	JAKARTA INTERNATIONAL HOTEL & DEVELOPMENT	JIHD	1	6001
DYVIACOM INTRABUMIB TBK	DNET	1	9007	JAKARTA KYOEI STEEL WORKS TBK	JKSW	1	3003
EKADHARMA TAPE INDUSTRY	EKAD	1	3004	JAKARTA SETIABUDI INTERNASIONAL TBK	JSPT	1	9004
ENSEVAL PUTRA MEGATRADING TBK	EPMT	1	9001	JAPFA COMFEED INDONESIA	JPFA	1	3006
ERATEX DJAJA LTD TBK	ERTX	1	4003	JAPFA COMFEED INDONESIA - FOREIGN	JPFA	2	3006
ERATEX DJAJA LTD TBK - FOREIGN	ERTX	2	4003	JAYA PARI STEEL CORPORATION LTD TBK	JPRS	1	3003
ETERINDO WAHANATAMA TBK	ETWA	1	3004	JAYA REAL PROPERTY	JRPT	1	6001
EVER SHINE TEXTILE INDUSTRY	ESTI	1	4003	JEMBO CABLE COMPANY TBK	JECC	1	4005
FAJAR SURYA WISESA TBK	FASW	1	3008	JEMBO CABLE COMPANY TBK - FOREIGN	JECC	2	4005
FAST FOOD INDONESIA	FAST	1	9004	KABELINDO MURNI	KBLM	1	4005
FAST FOOD INDONESIA - FOREIGN	FAST	2	9004	KALBE FARMA	KLBF	1	5003
FICORINVEST BANK	FCOR	1	8001	KARWELL INDONESIA TBK	KARW	1	4003
FISKARAGUNG PERKASA	FISK	1	5001	KASOGI INTERNATIONAL TBK	KDWU	1	4004
FORTUNE MATE INDONESIA TBK	FMII	1	4004	KAWASAN INDUSTRI JABABEKA	KIJA	1	6001
GAJAH TUNGGAL TBK	GJTL	1	4002	KEDAUNG INDAH CAN	KICI	1	5005
GOODYEAR INDONESIA	GDYR	1	4002	KEDAUNG INDAH CAN - FOREIGN	KICI	2	5005
GOODYEAR INDONESIA - FOREIGN	GDYR	2	4002	KEDAWUNG SETIA INDUSTRIAL TBK	KDSI	1	5005
GOWA MAKASSAR TOURISM DEVELOPMENT TBK	GMTD	1	6001	KERAMIKA INDONESIA ASSOSIASI	KIAS	1	3002
GREAT GOLDEN STAR	GGST	1	4003	KOMATSU INDONESIA	KOMI	1	4001
GREAT RIVER INTERNATIONAL	GRIV	1	9003	KRIDAPERDANA INDAHGRAHA TBK	KPIG	1	6001
GT KABEL INDONESIA TBK	KBLI	1	4005	KURNIA KAPUAS UTAMA TBK	KKGI	1	3004
GT PETROCHEM INDONESIA TBK	ADMG	1	4002	KURNIA KAPUAS UTAMA TBK - FOREIGN	KKGI	2	3004
GUDANG GARAM	GGRM	1	5002	LANGGENG MAKMUR PLASTIK INDUSTRY TBK	LMPI	1	5005
GUDANG GARAM - FOREIGN	GGRM	2	5002	LAUTAN LUAS TBK	LTLS	1	9001
HANJAYA MANDALA SAMPOERNA	HMSP	1	5002	LION METAL WORKS	LION	1	3003
HANSON INDUSTRI UTAMA TBK	MYRX	1	4003	LION METAL WORKS - FOREIGN	LION	2	3003
HERO SUPERMARKET	HERO	1	9003	LIONMESH PRIMA	LMSH	1	3003
HEXINDO ADIPERKASA	HEXA	1	9001	LIPPO CIKARANG TBK	LPCK	1	6001
HOTEL SAHID JAYA	SHID	1	9004	LIPPO E-NET TBK	LP LI	1	8004
HUMPUSS INTERMODA TRANSPORTASI	HITS	1	7004	LIPPO E-NET TBK	LP LI	2	8004
IGARJAYA	IGAR	1	3005	LIPPO ENTERPRISES TBK	LPIN	1	4002
INCO - FOREIGN	INCO	2	2003	LIPPO ENTERPRISES TBK- FOREIGN	LPIN	2	4002
INCO TBK	INCO	1	2003	LIPPO GENERAL INSURANCE TBK	LPGI	1	8004
INDAH KIAT PULP & PAPER - FOREIGN	INKP	2	3008	LIPPO KARAWACI TBK	LPKR	1	6001

LIST OF COMPANIES BY COMPANY NAME – INDONESIA

APPENDIX D –ID.3

COMPANY NAME	COID	STKTYP	INDID	COMPANY NAME	COID	STKTYP	INDID
LIPPO LAND DEVELOPMENT	LPLD	1	6001	PRIMA ALLOY STEEL UNIVERSAL	PRAS	1	4002
LIPPO SECURITIES	LPPS	1	8003	PRIMARINDO ASIA INFRASTRUCTURE TBK	BIMA	1	4004
MAKINDO TBK	MKDO	1	8003	PROCTER & GAMBLE INDONESIA	PGIN	1	5004
MANLY UNITAMA FINANCE TBK	MANY	1	8002	PROCTER & GAMBLE INDONESIA - FOREIGN	PGIN	2	5004
MAS MURNI INDONESIA	MAMI	1	9004	PRODENTA INDONESIA	PRDT	1	5004
MASKAPAI REASURANSI IND. TBK	MREI	1	8004	PT. SUMMITPLAST INTERBENUA TBK	SMPL	1	3005
MATAHARI PUTRA PRIMA TBK	MPPA	1	9003	PUDJIADI & SONS ESTATES LTD.	PNSE	1	9004
MATAHARI PUTRA PRIMA TBK - FOREIGN	MPPA	2	9003	PUDJIADI PRESTIGE LIMITED	PUDP	1	6001
MAYORA INDAH	MYOR	1	5001	PUTERA SEJAHTERA PIONEERINDO TBK	PTSP	1	9004
MEDCO ENERGI INTERNASIONAL TBK	MEDC	1	2002	PUTRA SURYA MULTIDANA	PSMD	1	8002
MERCK INDONESIA TBK	MERK	1	5003	PUTRA SURYA PERKASA	PTRA	1	6001
METRO SUPERMARKET REALTY TBK	MTSM	1	9003	RAMAYANA LESTARI SENTOSA TBK	RALS	1	9003
METRODATA ELECTRONICS	MTDL	1	9007	RICKY PUTRA GLOBALINDO TBK	RICY	1	4003
METRODATA ELECTRONICS - FOREIGN	MTDL	2	9007	RIG TENDERS	RIGS	1	7004
MILLENIUM PHARMACON INTERNATIONAL TBK	SDPC	1	9001	RIG TENDERS - FOREIGN	RIGS	2	7004
MININDO PERKASA	MINI	1	2003	RIMO CATUR LESTARI TBK	RIMO	1	9003
MITRA RAJASA TBK	MIRA	1	7004	RISTIA BINTANG MAHKOTASEJATI TBK	RBMS	1	6001
MIWON INDONESIA	MWON	1	5001	RODA VIVATEX	RDTX	1	4003
MODERN PHOTO TBK	MDRN	1	9001	RODA VIVATEX - FOREIGN	RDTX	2	4003
MODERN PHOTO TBK - FOREIGN	MDRN	2	9001	SAMUDERA INDONESIA TBK	SMDR	1	7004
MODERNLAND REALTY TBK	MDLN	1	6001	SARASA NUGRAHA	SRSN	1	4003
MULIA INDUSTRIINDO	MLIA	1	3002	SARI HUSADA TBK	SHDA	1	5001
MULIALAND TBK	MLND	1	6001	SCHERING-PLOUGH INDONESIA	SCPI	1	5003
MULTI BINTANG INDONESIA	MLBI	1	5001	SCHERING-PLOUGH INDONESIA - FOREIGN	SCPI	2	5003
MULTI BINTANG INDONESIA - FOREIGN	MLBI	2	5001	SEKAR BUMI TBK	SKBM	1	5001
MULTIBREEDER ADIRAMA INDONESIA	MBAI	1	1003	SEKAR LAUT	SKLT	1	5001
MULTIPOLAR CORP. - FOREIGN	MLPL	2	9007	SELAMAT SEMPURNA TBK	SMSM	1	4002
MULTIPOLAR CORPORATION TBK	MLPL	1	9007	SEMEN CIBINONG	SMCB	1	3001
MUSTIKA RATU	MRAT	1	5004	SEMEN CIBINONG - FOREIGN	SMCB	2	3001
NIPRESS	NIPS	1	4002	SEMEN GRESIK TBK	SMGR	1	3001
OMETRACO CORPORATION TBK	OMTR	1	9008	SEMEN GRESIK TBK - FOREIGN	SMGR	2	3001
PABRIK KERTASTIWI KIMIA	TKIM	1	3008	SEPATU BATA	BATA	1	4004
PACIFIC UTAMA TBK	LPPF	1	8009	SEPATU BATA - FOREIGN	BATA	2	4004
PAKUWON JATI	PWON	1	6001	SIANTAR TOP TBK	STTP	1	5001
PAN BROTHERS TEX TBK	PBRX	1	4003	SIERAD PRODUCE TBK	SIPD	1	3006
PAN BROTHERS TEX TBK - FOREIGN	PBRX	2	4003	SILOAM HEALTH CARE TBK	BGMT	1	9006
PANASIA FILAMENT INTI	PAFI	1	4003	SINAR MAS MULTIARTHA	SMMA	1	8009
PANASIA INDOSYNTEX	HDTX	1	4003	SINGER INDONESIA	SNGR	1	4006
PANCA OVERSEAS FINANCE	POFI	1	8002	SIWANI TRIMITRA TBK	MITI	1	8002
PANCA WIRATAMA SAKTI	PWSI	1	6001	SMART TBK	SMAR	1	5001
PANIN INSURANCE	PNIN	1	8004	SONA TOPAS TOURISM INDUSTRY	SONA	1	9003
PANIN INSURANCE - FOREIGN	PNIN	2	8004	SORINI CORPORATION TBK	SOBI	1	3004
PANIN LIFE	PNLF	1	8004	SQUIB INDONESIA	SQBI	1	5003
PANIN LIFE - FOREIGN	PNLF	2	8004	STEADY SAFE	SAFE	1	7004
PANIN SEKURITAS TBK	PANS	1	8003	SUBA INDAH	SUBA	1	5001
PELANGI INDAH CANINDO TBK	PICO	1	3003	SUCACO TBK	SCCO	1	4005
PERDANA BANGUN PUSAKA	KONI	1	9001	SUCACO TBK - FOREIGN	SCCO	2	4005
PERDANA INTI INVESTAMA TBK	PCMF	1	8002	SUMALINDO LESTARI JAYA TBK	SULI	1	3007
PETROSEA TBK	PTRO	1	7005	SUMI INDO KABEL TBK	IKBI	1	4005
PETROSEA TBK - FOREIGN	PTRO	2	7005	SUMI INDO KABEL TBK FOREIGN	IKBI	2	4005
PFIZER INDONESIA	PFIN	1	5003	SUMMARECON AGUNG	SMRA	1	6001
PFIZER INDONESIA - FOREIGN	PFIN	2	5003	SUMMARECON AGUNG - FOREIGN	SMRA	2	6001
PLAZA INDONESIA REALTY	PLIN	1	9004	SUNSON TEXTILE MANUFACTURE TBK	SSTM	1	4003
POLYSINDO EKA PERKASA TBK	POLY	1	4003	SUPARMA TBK	SPMA	1	3008
POOL ASURANSI INDONESIA TBK	POOL	1	9009	SUPER MITORY UTAMA TBK	SUMI	1	4003
PP LONDON SUMATERA TBK	LSIP	1	1002	SURABAYA AGUNG INDUSTRI PULP & KERTAS	SAIP	1	3008
PRASIDHA ANEKA NIAGA	PSDN	1	5001	SURYA DUMAI INDUSTRI TBK	SUDI	1	3007
PRAXAIR INDONESIA	SGGS	1	3004	SURYA HIDUP SATWA TBK	SHSA	1	3006

LIST OF COMPANIES BY COMPANY NAME – INDONESIA

APPENDIX D –ID.4

COMPANY NAME	COID	STKTYP	INDID	COMPANY NAME	COID	STKTYP	INDID
SURYA INTRINDO MAKMUR TBK	SIMM	1	4004	TRAFINDO PERKASA - FOREIGN	TRPK	2	4006
SURYA SEMESTA INTERNUSA TBK	SSIA	1	6002	TRI POLYTA INDONESIA	TPIA	1	3004
SURYA TOTO INDONESIA	TOTO	1	3002	TRIAS SENTOSA	TRST	1	3005
SURYAINTI PERMATA TBK	SIIP	1	6001	TRIAS SENTOSA - FOREIGN	TRST	2	3005
SURYAMAS DUTA MAKMUR TBK	SMDM	1	6001	TRIMEGAH SECURITIES TBK	TRIM	1	8003
TANCHO INDONESIA TBK	TCID	1	5004	TUNAS BARU LAMPUNG TBK	TBLA	1	5001
TANCHO INDONESIA TBK-FOREIGN	TCID	2	5004	TUNAS RIDEAN	TURI	1	9001
TELEKOMUNIKASI INDONESIA	TLKM	1	7003	ULTRA JAYA MILK	ULTJ	1	5001
TEMBAGA MULIA SEMANAN	TBMS	1	3003	ULTRA JAYA MILK - FOREIGN	ULTJ	2	5001
TEMBAGA MULIA SEMANAN - FOREIGN	TBMS	2	3003	UNGGUL INDAH CAHAYA TBK	UNIC	1	3004
TEMPO SCAN PACIFIC	TSPC	1	5003	UNILEVER INDONESIA	UNVR	1	5004
TEXMACO JAYA TBK	TEJA	1	4003	UNILEVER INDONESIA - FOREIGN	UNVR	2	5004
TEXMACO PERKASA ENGINEERING TBK	TPEN	1	4001	UNITED TRACTORS	UNTR	1	9001
TEXTRONIC PERMAI ELECTRONICS	TEXT	1	4006	UNITEX INDONESIA	UNTX	1	4003
TIFICO	TFCO	1	4003	VAN DER HORST INDONESIA TBK	SIMA	1	3005
TIGARAKSA SATRIA	TGKA	1	9001	VOKSEL ELECTRIC	VOKS	1	4005
TIGARAKSA SATRIA - FOREIGN	TGKA	2	9001	VOKSEL ELECTRIC - FOREIGN	VOKS	2	4005
TIMAH TBK	TINS	1	2003	WAHANA JAYA PERKASA TBK	UGAR	1	3005
TIRA AUSTENITE TBK	TIRA	1	9001	WANIAINDAH BUSANA TBK	JWJI	1	4006
TIRTA MAHAKAM PLYWOOD TBK	TIRT	1	3007	WICAKSANA OVERSEAS	WICO	1	9001
TOKO GUNUNG AGUNG	TKGA	1	9003	ZEBRA NUSANTARA	ZBRA	1	7004
TRAFINDO PERKASA	TRPK	1	4006	ZEBRA NUSANTARA - FOREIGN	ZBRA	2	7004

LIST OF COMPANIES BY COMPANY ID –INDONESIA

APPENDIX E – ID.1

COID	STKTYP	COMPANY NAME	INDID	COID	STKTYP	COMPANY NAME	INDID
AALI	1	ASTRA AGRO LESTARI TBK	1002	BKSL	1	BUKIT SENTUL TBK	6001
ABDA	1	ASURANSI BINA DANA ARTA TBK	8004	BLTA	1	BERLIAN LAJU TANKER	7004
ACAP	1	ANDHI CHANDRA AUTOMOTIVE PRODUCTS TBK	4002	BMRA	1	BINTUNI MINARAYA TBK	1004
ADES	1	ADES ALFINDO PUTRA SETIA TBK	5001	BMSR	1	BINTANG MITRA SEMESTARAYA TBK	6001
ADFO	1	ADINDO FORESTA INDONESIA TBK	1005	BMTR	1	BIMANTARA CITRA	9008
ADMG	1	GT PETROCHEM INDONESIA TBK	4002	BNBM	1	BANK MASHILL UTAMA TBK	8001
AHAP	1	(AHAP) ASURANSI HARTA AMAN PRATAMA TBK	8004	BNBR	1	BAKRIE & BROTHERS TBK	9008
AISA	1	ASIA INTISELERA TBK	5001	BNGA	1	BANK NIAGA TBK	8001
AKPI	1	ARGHA KARYA PRIMA INDUSTRY	3005	BNII	1	BANK INTERNATIONAL INDONESIA (BII)	8001
AKRA	1	ANEKA KIMIA RAYA	9001	BNII	2	BANK INTERNATIONAL INDONESIA (BII) - FOREIGN	8001
ALDI	1	ALTER ABADI TBK	2009	BNLI	1	BANK BALI TBK	8001
ALFA	1	ALFA RETAILINDO TBK	9003	BNLI	2	BANK BALI TBK - FOREIGN	8001
ALKA	1	ALAKASA INDUSTRINDO TBK	3003	BNPK	1	BANK PIKKO TBK	8001
ALMI	1	ALUMINDO LIGHT METAL INDUSTRY TBK	3003	BNPS	1	BANK PAPAN SEJAHTERA	8001
AMFG	1	ASAHIMAS FLAT GLASS TBK	3002	BNSY	1	BANK SURYA	8001
ANKB	1	BANK ARTA NIAGA KENCANA TBK	8001	BNTA	1	BANK TIARA ASIA	8001
ANSI	1	ANWAR SIERAD	3006	BNUM	1	BANK UMUM NASIONAL (BUN)	8001
ANTM	1	ANEKA TAMBANG TBK	2003	BRAM	1	BRANTA MULIA TBK	4002
APLI	1	ASIAPLAST INDUSTRIES TBK	3005	BRNA	1	BERLINA	3005
AQUA	1	AQUA GOLDEN MISSISSIPPI	5001	BRPT	1	BARITO PACIFIC TIMBER	3007
ARGO	1	ARGO PANTES TBK	4003	BUDI	1	BUDI ACID JAYA	3004
ARGO	2	ARGO PANTES TBK - FOREIGN	4003	BUKK	1	BUKAKA TEKNIK UTAMA	7005
ARYA	1	BANK ARYA PANDUARTA TBK	8001	BUMI	1	BUMI RESOURCES TBK	9004
ASBI	1	ASURANSI BINTANG TBK	8004	BUNI	1	BANK UNIVERSAL TBK	8001
ASDM	1	ASURANSI DAYIN MITRA TBK	8004	BUSV	1	BANK UMUM SERVITIA TBK	8001
ASGR	1	ASTRA GRAPHIA TBK	9001	BVIC	1	BANK VICTORIA INTERNATIONAL	8001
ASGR	2	ASTRA GRAPHIA - FOREIGN	9001	BYSB	1	BAYER INDONESIA (CS)	5003
ASIA	1	ASIANA MULTIKREASI TBK	4009	BYSP	5	BAYER INDONESIA (PS)	5003
ASII	1	ASTRA INTERNATIONAL TBK	4002	CEKA	1	CAHAYA KALBAR TBK	5001
ASII	2	ASTRA INTERNATIONAL TBK- FOREIGN	4002	CFIN	1	CLIPAN FINANCE INDONESIA TBK	8002
ASRM	1	ASURANSI RAMAYANA	8004	CFIN	2	CLIPAN FINANCE INDONESIA - FOREIGN	8002
ASTR	1	ASTER DHARMA INDUSTRY	9001	CKRA	1	CIPTOJAYA KONTRINDOREKSA TBK	6001
AUTO	1	ASTRA OTOPARTS TBK	4002	CMNP	1	CITRA MARGA NUSAPHALA PERSADA	7002
BARI	1	BANK BAHARI TBK	8001	CMPP	1	CENTRIS MULTI PERSADA PRATAMA	7004
BASS	1	BAHTERA ADIMINA SAMUDRA TBK	1004	CNBE	1	CONCORD BENEFIT ENTERPRISES	4003
BATA	1	SEPATU BATA	4004	CNTX	1	CENTEX	4003
BATA	2	SEPATU BATA - FOREIGN	4004	CPDW	1	CIPENDAWA AGROINDUSTRI TBK	1003
BATI	1	BAT INDONESIA	5002	CPIN	1	CHAROEN POKPHAND INDONESIA	3006
BATI	2	BAT INDONESIA - FOREIGN	5002	CPIN	2	CHAROEN POKPHAND INDONESIA - FOREIGN	3006
BAYU	1	BAYU BUANA TBK	9004	CPPR	1	CENTRAL PROTEINA PRIMA	3006
BAYU	2	BAYU BUANA - FOREIGN	9004	CPPR	2	CENTRAL PROTEINA PRIMA - FOREIGN	3006
BBCA	1	BANK CENTRAL ASIA TBK	8001	CTBN	1	CITRA TUBINDO	3003
BBIA	1	BANK BUANA INDONESIA TBK	8001	CTRA	1	CIPUTRA DEVELOPMENT TBK	6001
BBLD	1	BBL DHARMALA FINANCE	8002	CTRS	1	CIPUTRA SURYA	6001
BBLD	2	BBL DHARMALA FINANCE - FOREIGN	8002	CTTH	1	CITATAH TBK	2004
BBNI	1	BANK NEGARA INDONESIA (PERSERO) TBK	8001	DANA	1	BDNI REKSADANA	8005
BCIC	1	BANK CENTURY INTERVEST CORP.	8001	DART	1	DUTA ANGGADA REALTY	6001
BDMN	1	BANK DANAMON INDONESIA TBK	8001	DAVO	1	DAVOMAS ABADI	5001
BDNI	1	BANK DAGANG NASIONAL INDONESIA (BDNI)	8001	DGSA	1	DAYA GUNA SAMUDERA TBK	1004
BDPC	1	BANK DANPAC TBK	8001	DILD	1	DHARMALA INTILAND TBK	6001
BDTA	1	BANK PALAPA TBK	8001	DLTA	1	DELTA DJAKARTA	5001
BFIN	1	BUNAS FINANCE INDONESIA TBK	8002	DLTA	2	DELTA DJAKARTA - FOREIGN	5001
BGIN	1	BANK GLOBAL INTERNASIONAL TBK	8001	DMAD	1	DHARMINDO ADHIDUTA TBK	9008
BGMT	1	SILOAM HEALTH CARE TBK	9006	DNET	1	DYVIACOM INTRABUMIB TBK	9007
BHIT	1	BHAKTI INVESTAMA TBK	8003	DNKS	1	DANKOS LABORATORIES	5003
BIMA	1	PRIMARINDO ASIA INFRASTRUCTURE TBK	4004	DPNS	1	DUTA PERTIWI NUSANTARA TBK	3004
BIPP	1	BHUAWANATALA INDAH PERMAI	6001	DPNS	2	DUTA PERTIWI NUSANTARA - FOREIGN	3004
BIRA	1	BANK BIRA TBK (BANK INDONESIA RAYA)	8001	DSFI	1	DHARMA SAMUDERA FISHING INDUSTRIES TBK	1004

LIST OF COMPANIES BY COMPANY ID –INDONESIA

APPENDIX E – ID.2

COID	STKTYP	COMPANY NAME	INDID	COID	STKTYP	COMPANY NAME	INDID
DSST	1	DHARMALA SAKTI SEJAHTERA	8009	INRU	1	INTI INDORAYON UTAMA	3008
DSST	2	DHARMALA SAKTI SEJAHTERA - FOREIGN	8009	INSA	1	INTINUSA SELAREKSA TBK	4009
DSUC	1	DAYA SAKTI UNGGUL CORP. TBK	3007	INTA	1	INTRACO PENTA	9001
DUTI	1	DUTA PERTIWI	6001	INTD	1	INTER-DELTA TBK	9001
DVLA	1	DARYA-VARIA LABORATORIA TBK	5003	INTP	1	INDOCEMENT TUNGGAL PRAKARSA TBK	3001
DYNA	1	DYNAPLAST TBK	3005	INTP	2	INDOCEMENT TUNGGAL PRAKARSA - FOREIGN	3001
DYNA	2	DYNAPLAST TBK - FOREIGN	3005	ISAT	1	INDOSAT TBK	7003
EKAD	1	EKADHARMA TAPE INDUSTRY	3004	ITMA	1	ITAMARAYA GOLD INDUSTRY TBK	3003
ELTY	1	BAKRIELAND DEVELOPMENT TBK	6001	JAKA	1	JAKA ARTHA GRAHA TBK	6001
EPMT	1	ENSEVAL PUTRA MEGATRADING TBK	9001	JECC	1	JEMBO CABLE COMPANY TBK	4005
ERTX	1	ERATEX DJAJA LTD TBK	4003	JECC	2	JEMBO CABLE COMPANY TBK - FOREIGN	4005
ERTX	2	ERATEX DJAJA LTD TBK - FOREIGN	4003	JIHD	1	JAKARTA INTERNATIONAL HOTEL & DEVELOPMENT	6001
ESTI	1	EVER SHINE TEXTILE INDUSTRY	4003	JKSW	1	JAKARTA KYOEI STEEL WORKS TBK	3003
ETWA	1	ETERINDO WAHANATAMA TBK	3004	JPFA	1	JAPFA COMFEED INDONESIA	3006
FAST	1	FAST FOOD INDONESIA	9004	JPFA	2	JAPFA COMFEED INDONESIA - FOREIGN	3006
FAST	2	FAST FOOD INDONESIA - FOREIGN	9004	JPRS	1	JAYA PARI STEEL CORPORATION LTD TBK	3003
FASW	1	FAJAR SURYA WISESA TBK	3008	JRPT	1	JAYA REAL PROPERTY	6001
FCOR	1	FICORINVEST BANK	8001	JSPT	1	JAKARTA SETIABUDI INTERNASIONAL TBK	9004
FISK	1	FISKARAGUNG PERKASA	5001	JWJI	1	WANIAINDAH BUSANA TBK	4006
FMI I	1	FORTUNE MATE INDONESIA TBK	4004	KARW	1	KARWELL INDONESIA TBK	4003
GDWU	1	KASOGI INTERNATIONAL TBK	4004	KBLI	1	GT KABEL INDONESIA TBK	4005
GDYR	1	GOODYEAR INDONESIA	4002	KBLM	1	KABELINDO MURNI	4005
GDYR	2	GOODYEAR INDONESIA - FOREIGN	4002	KDSI	1	KEDAWUNG SETIA INDUSTRIAL TBK	5005
GGRM	1	GUDANG GARAM	5002	KIAS	1	KERAMIKA INDONESIA ASSOSIASI	3002
GGRM	2	GUDANG GARAM - FOREIGN	5002	KICI	1	KEDAUNG INDAH CAN	5005
GGST	1	GREAT GOLDEN STAR	4003	KICI	2	KEDAUNG INDAH CAN - FOREIGN	5005
GJTL	1	GAJAH TUNGGAL TBK	4002	KIJA	1	KAWASAN INDUSTRI JABABEKA	6001
GMTD	1	GOWA MAKASSAR TOURISM DEVELOPMENT TBK	6001	KKGI	1	KURNIA KAPUAS UTAMA TBK	3004
GRIV	1	GREAT RIVER INTERNATIONAL	9003	KKGI	2	KURNIA KAPUAS UTAMA TBK - FOREIGN	3004
GSMF	1	BDNI CAPITAL CORPORATION TBK	8009	KLBF	1	KALBE FARMA	5003
HDTX	1	PANASIA INDOSYNTEX	4003	KOMI	1	KOMATSU INDONESIA	4001
HERO	1	HERO SUPERMARKET	9003	KONI	1	PERDANA BANGUN PUSAKA	9001
HEXA	1	HEXINDO ADI PERKASA	9001	KPIG	1	KRIDAPERDANA INDAHGRAHA TBK	6001
HITS	1	HUMPUSS INTERMODA TRANSPORTASI	7004	LION	1	LION METAL WORKS	3003
HMSP	1	HANJAYA MANDALA SAMPOERNA	5002	LION	2	LION METAL WORKS - FOREIGN	3003
HPSB	1	ARYADUTA HOTELS TBK (CS)	9004	LMPI	1	LANGGENG MAKMUR PLASTIK INDUSTRY TBK	5005
HPSP	5	ARYADUTA HOTELS TBK (PS)	9004	LMSH	1	LIONMESH PRIMA	3003
IDVS	1	BANK INDOVEST TBK	8001	LPBN	1	BANK LIPPO TBK	8001
IGAR	1	IGARJAYA	3005	LPCK	1	LIPPO CIKARANG TBK	6001
IKAI	1	INTIKERAMIK ALAMASRI INDUSTRI TBK	3002	LPGI	1	LIPPO GENERAL INSURANCE TBK	8004
IKBI	1	SUMI INDO KABEL TBK	4005	LPIN	1	LIPPO ENTERPRISES TBK	4002
IKBI	2	SUMI INDO KABEL TBK FOREIGN	4005	LPIN	2	LIPPO ENTERPRISES TBK- FOREIGN	4002
IMAS	1	INDOMOBIL SUKSES INTERNASIONAL TBK	4002	LPKR	1	LIPPO KARAWACI TBK	6001
INAI	1	INDAL ALUMINIUM INDUSTRY	3003	LPLD	1	LIPPO LAND DEVELOPMENT	6001
INCF	1	INDOCITRA FINANCE	8002	LPLI	1	LIPPO E-NET TBK	8004
INCI	1	INTANWIJAYA INTERNASIONAL TBK	3004	LPLI	2	LIPPO E-NET TBK	8004
INCI	2	INTAN WIJAYA CHEMICAL INDUSTRY - FOREIGN	3004	LPPF	1	PACIFIC UTAMA TBK	8009
INCO	1	INCO TBK	2003	LPSS	1	LIPPO SECURITIES	8003
INCO	2	INCO - FOREIGN	2003	LSIP	1	PP LONDON SUMATERA TBK	1002
INDF	1	INDOFOOD SUKSES MAKMUR TBK	5001	LTLS	1	LAUTAN LUAS TBK	9001
INDR	1	INDO-RAMA SYNTHETICS	4003	MAMI	1	MAS MURNI INDONESIA	9004
INDR	2	INDO-RAMA SYNTHETICS - FOREIGN	4003	MANY	1	MANLY UNITAMA FINANCE TBK	8002
INDS	1	INDOSPRING	4002	MAYA	1	BANK MAYAPADA INTERNATIONAL TBK	8001
INDS	2	INDOSPRING - FOREIGN	4002	MBAI	1	MULTIBREEDER ADIRAMA INDONESIA	1003
INKP	1	INDAH KIAT PULP & PAPER CORPORATION	3008	MDBN	1	BANK MODERN TBK	8001
INKP	2	INDAH KIAT PULP & PAPER - FOREIGN	3008	MDLN	1	MODERNLAND REALTY TBK	6001
INPC	1	INTERPACIFIC BANK	8001	MDRN	1	MODERN PHOTO TBK	9001
INPC	2	INTERPACIFIC BANK - FOREIGN	8001	MDRN	2	MODERN PHOTO TBK - FOREIGN	9001

LIST OF COMPANIES BY COMPANY ID –INDONESIA

APPENDIX E – ID.3

COID	STKTYP	COMPANY NAME	INDID	COID	STKTYP	COMPANY NAME	INDID
MEDC	1	MEDCO ENERGI INTERNASIONAL TBK	2002	PTRO	2	PETROSEA TBK - FOREIGN	7005
MEGA	1	BANK MEGA TBK	8001	PTSP	1	PUTERA SEJAHTERA PIONEERINDO TBK	9004
MERK	1	MERCK INDONESIA TBK	5003	PUDP	1	PUDJIADI PRESTIGE LIMITED	6001
MINI	1	MININDO PERKASA	2003	PWON	1	PAKUWON JATI	6001
MIRA	1	MITRA RAJASA TBK	7004	PWSI	1	PANCA WIRATAMA SAKTI	6001
MITI	1	SIWANI TRIMITRA TBK	8002	RALS	1	RAMAYANA LESTARI SENTOSA TBK	9003
MKDO	1	MAKINDO TBK	8003	RAMA	1	BANK RAMA	8001
MLBI	1	MULTI BINTANG INDONESIA	5001	RBMS	1	RISTIA BINTANG MAHKOTASEJATI TBK	6001
MLBI	2	MULTI BINTANG INDONESIA - FOREIGN	5001	RDTX	1	RODA VIVATEX	4003
MLIA	1	MULIA INDUSTRI	3002	RDTX	2	RODA VIVATEX - FOREIGN	4003
MLND	1	MULIALAND TBK	6001	RICY	1	RICKY PUTRA GLOBALINDO TBK	4003
MLPL	1	MULTIPOLAR CORPORATION TBK	9007	RIGS	1	RIG TENDERS	7004
MLPL	2	MULTIPOLAR CORP. - FOREIGN	9007	RIGS	2	RIG TENDERS - FOREIGN	7004
MPPA	1	MATAHARI PUTRA PRIMA TBK	9003	RIMO	1	RIMO CATUR LESTARI TBK	9003
MPPA	2	MATAHARI PUTRA PRIMA TBK - FOREIGN	9003	RMBA	1	BENTOEL INTERNATIONAL INVESTAMA TBK	9001
MRAT	1	MUSTIKA RATU	5004	SAFE	1	STEADY SAFE	7004
MREI	1	MASKAPAI REASURANSI IND. TBK	8004	SAIP	1	SURABAYA AGUNG INDUSTRI PULP & KERTAS	3008
MTDL	1	METRODATA ELECTRONICS	9007	SCCO	1	SUCACO TBK	4005
MTDL	2	METRODATA ELECTRONICS - FOREIGN	9007	SCCO	2	SUCACO TBK - FOREIGN	4005
MTFN	1	BAKRIE FINANCE CORPORATION	8009	SCPI	1	SCHERING-PLOUGH INDONESIA	5003
MTSM	1	METRO SUPERMARKET REALTY TBK	9003	SCPI	2	SCHERING-PLOUGH INDONESIA - FOREIGN	5003
MWON	1	MIWON INDONESIA	5001	SDPC	1	MILLENIUM PHARMACON INTERNATIONAL TBK	9001
MYOR	1	MAYORA INDAH	5001	SHDA	1	SARI HUSADA TBK	5001
MYRX	1	HANSON INDUSTRI UTAMA TBK	4003	SHID	1	HOTEL SAHID JAYA	9004
MYTX	1	APAC CENTERTEX CORPORATION	4003	SHSA	1	SURYA HIDUP SATWA TBK	3006
NIPS	1	NIPRESS	4002	SIIP	1	SURYAINTI PERMATA TBK	6001
NISP	1	BANK NISP	8001	SIMA	1	VAN DER HORST INDONESIA TBK	3005
OMRE	1	INDONESIA PRIMA PROPERTY	6001	SIMM	1	SURYA INTRINDO MAKMUR TBK	4004
OMTR	1	OMETRACO CORPORATION TBK	9008	SIPD	1	SIERAD PRODUCE TBK	3006
PAFI	1	PANASIA FILAMENT INTI	4003	SKBM	1	SEKAR BUMI TBK	5001
PANS	1	PANIN SEKURITAS TBK	8003	SKLT	1	SEKAR LAUT	5001
PBRX	1	PAN BROTHERS TEX TBK	4003	SMAR	1	SMART TBK	5001
PBRX	2	PAN BROTHERS TEX TBK - FOREIGN	4003	SMCB	2	SEMEN CIBINONG - FOREIGN	3001
PCMF	1	PERDANA INTI INVESTAMA TBK	8002	SMCB	1	SEMEN CIBINONG	3001
PDFC	1	BANK PDFCI	8001	SMDM	1	SURYAMAS DUTA MAKMUR TBK	6001
PDFC	2	BANK PDFCI - FOREIGN	8001	SMDR	1	SAMUDERA INDONESIA TBK	7004
PFIN	2	PFIZER INDONESIA - FOREIGN	5003	SMGR	1	SEMEN GRESIK TBK	3001
PFIN	1	PFIZER INDONESIA	5003	SMGR	2	SEMEN GRESIK TBK - FOREIGN	3001
PGIN	1	PROCTER & GAMBLE INDONESIA	5004	SMMA	1	SINAR MAS MULTIARTHA	8009
PGIN	2	PROCTER & GAMBLE INDONESIA - FOREIGN	5004	SMPL	1	PT. SUMMITPLAST INTERBENUA TBK	3005
PICO	1	PELANGI INDAH CANINDO TBK	3003	SMRA	2	SUMMARECON AGUNG - FOREIGN	6001
PLIN	1	PLAZA INDONESIA REALTY	9004	SMRA	1	SUMMARECON AGUNG	6001
PNBN	1	BANK PAN INDONESIA TBK	8001	SMSM	1	SELAMAT SEMPURNA TBK	4002
PNBN	2	BANK PAN INDONESIA TBK - FOREIGN	8001	SNGR	1	SINGER INDONESIA	4006
PNIN	1	PANIN INSURANCE	8004	SOBI	1	SORINI CORPORATION TBK	3004
PNIN	2	PANIN INSURANCE - FOREIGN	8004	SONA	1	SONA TOPAS TOURISM INDUSTRY	9003
PNLF	1	PANIN LIFE	8004	SPMA	1	SUPARMA TBK	3008
PNLF	2	PANIN LIFE - FOREIGN	8004	SQBI	1	SQUITB INDONESIA	5003
PNSE	1	PUDJIADI & SONS ESTATES LTD.	9004	SRSN	1	SARASA NUGRAHA	4003
POFI	1	PANCA OVERSEAS FINANCE	8002	SSGS	1	PRAXAIR INDONESIA	3004
POLY	1	POLYSINDO EKA PERKASA TBK	4003	SSIA	1	SURYA SEMESTA INTERNUSA TBK	6002
POOL	1	POOL ASURANSI INDONESIA TBK	9009	SSTM	1	SUNSON TEXTILE MANUFACTURE TBK	4003
PRAS	1	PRIMA ALLOY STEEL UNIVERSAL	4002	STTP	1	SIANTAR TOP TBK	5001
PRDT	1	PRODENTA INDONESIA	5004	SUBA	1	SUBA INDAH	5001
PSDN	1	PRASIDHA ANEKA NIAGA	5001	SUDI	1	SURYA DUMAI INDUSTRI TBK	3007
PSMD	1	PUTRA SURYA MULTIDANA	8002	SULI	1	SUMALINDO LESTARI JAYA TBK	3007
PTRA	1	PUTRA SURYA PERKASA	6001	SUMI	1	SUPER MITORY UTAMA TBK	4003
PTRO	1	PETROSEA TBK	7005	TBLA	1	TUNAS BARU LAMPUNG TBK	5001

LIST OF COMPANIES BY COMPANY ID –INDONESIA

APPENDIX E – ID.4

COID	STKTYP	COMPANY NAME	INDID	COID	STKTYP	COMPANY NAME	INDID
TBMS	1	TEMBAGA MULIA SEMANAN	3003	TRPK	2	TRAFINDO PERKASA - FOREIGN	4006
TBMS	2	TEMBAGA MULIA SEMANAN - FOREIGN	3003	TRPK	1	TRAFINDO PERKASA	4006
TCID	2	TANCHO INDONESIA TBK-FOREIGN	5004	TRST	1	TRIAS SENTOSA	3005
TCID	1	TANCHO INDONESIA TBK	5004	TRST	2	TRIAS SENTOSA - FOREIGN	3005
TEJA	1	TEXMACO JAYA TBK	4003	TSPC	1	TEMPO SCAN PACIFIC	5003
TEXT	1	TEXTRONIC PERMAI ELECTRONICS	4006	TURI	1	TUNAS RIDEAN	9001
TFCO	1	TIFICO	4003	UGAR	1	WAHANA JAYA PERKASA TBK	3005
TGKA	2	TIGARAKSA SATRIA - FOREIGN	9001	ULTJ	1	ULTRA JAYA MILK	5001
TGKA	1	TIGARAKSA SATRIA	9001	ULTJ	2	ULTRA JAYA MILK - FOREIGN	5001
TINS	1	TIMAH TBK	2003	UNBN	1	BANK UNIBANK TBK	8001
TIRA	1	TIRA AUSTENITE TBK	9001	UNIC	1	UNGGUL INDAH CAHAYA TBK	3004
TIRT	1	TIRTA MAHAKAM PLYWOOD TBK	3007	UNSP	1	BAKRIE SUMATERA PLANTATION TBK	1002
TKGA	1	TOKO GUNUNG AGUNG	9003	UNSP	2	BAKRIE SUMATERA PLANTATIONS TBK - FOREIGN	1002
TKIM	1	PABRIK KERTASTJIWI KIMIA	3008	UNTR	1	UNITED TRACTORS	9001
TLKM	1	TELEKOMUNIKASI INDONESIA	7003	UNTX	1	UNITEX INDONESIA	4003
TMBN	1	BANK TAMARA TBK	8001	UNVR	1	UNILEVER INDONESIA	5004
TMPI	1	AGIS TBK	9001	UNVR	2	UNILEVER INDONESIA - FOREIGN	5004
TOTO	1	SURYA TOTO INDONESIA	3002	VOKS	1	VOKSEL ELECTRIC	4005
TPEN	1	TEXMACO PERKASA ENGINEERING TBK	4001	VOKS	2	VOKSEL ELECTRIC - FOREIGN	4005
TPFC	1	DHARMALA AGRIFOOD TBK	3006	WICO	1	WICAKSANA OVERSEAS	9001
TPIA	1	TRI POLYTA INDONESIA	3004	ZBRA	2	ZEBRA NUSANTARA - FOREIGN	7004
TRIM	1	TRIMEGAH SECURITIES TBK	8003	ZBRA	1	ZEBRA NUSANTARA	7004