

PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI Sweden All Cap Open Constituent Service



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INDEX SPECIFICATION

INDEX DESCRIPTION

- The FTSE RAFI Index Series, calculated in association with Research Affiliates is a family of indices using specific fundamental factors that weights index constituents, rather than market capitalization. The weights are therefore not dependant upon price-based stock market based valuations. The FTSE RAFI Sweden All Cap Index consists of large, mid and small cap companies listed within Sweden.

INDEX ATTRIBUTES

- The following index table shows the specifications of the index and the attributes.

Index Specification	Attribute
Index Name	FTSE RAFI Sweden All Cap Index
Base Index Date	20 March 2006
Base Index Value	5000
Base Index Currency	Local Currency
Base Currency Date	30 September 2005

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE RAFI Sweden All Cap Index	FRSWEAC

FILE NAME

File Name	File Name and Extension
FTSE RAFI Sweden All Cap Open Constituent Service (*Where <i>ddmm</i> is effective date and month)	<i>rasoddmm.csv</i>

FILE DDS PATH

http://data.ftse.com/rafi/rafi_sweden_open_constituents

SERVICE TIMING

Available 20:00 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

PRODUCT SPECIFICATION

FILE CONTENT

- FTSE RAFI Sweden All Cap Index Open Constituent Service (*rasoddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons code	Constituent identification code	C01435		String	Y
SEDOL	Constituent SEDOL code	B08HBT8		String	Y
CUSIP	CUSIP code			String	N
Constituent name	Name of index constituent	Atlas Copco A		String	Y
Country code	Country code for constituent	SWED		String	Y
ISO code	ISO currency code for constituent	SEK		String	Y
Exchange code	Exchange code for Security	SSS		String	Y
Price	Closing price in local currency	213.000000	6	Float	Y
Shares in issue	Number of shares in index	419697000	0	Integer	Y
Weighting	Percentage of market capitalisation included in the indices	75.000000%	6	Percentage	Y
Industry	FTSE ICB Industry identifier (4 digit code)	2000		Integer	Y
Supersector	FTSE ICB Supersector identifier (4 digit code)	2700		Integer	Y
Sector	FTSE ICB Sector identifier (4 digit code)	2750		Integer	Y
Subsector	FTSE ICB Subsector identifier (4 digit code)	2757		Integer	Y
Dividend Yield	Dividend Yield (%)	2.00	2	Float	Y
Mkt Cap (LOC) before investability weight	Market Capitalisation in local currency millions at index close before applying investability weight restraint factor	89395.461000	6	Float	Y
Mkt Cap (LOC) after investability weight	Market Capitalisation in local currency millions at index close after applying investability weight restraint factor	67046.595750	6	Float	Y
RAFI factor	RAFI fundamental weight factor	0.570062	6	Float	Y
Mkt Cap (LOC) after RAFI factor	Market Capitalisation in local currency millions at index close after applying RAFI fundamental weight factor	38220.736312	6	Float	Y
% wght RAFI Sweden	Intentionally Left Blank		6	Percentage	N
FTSE RAFI Index Marker	FTSE RAFI indexes of which company is a constituent	FRSWEAC		String	Y
Large/Medium/Small classification	Large Cap, Medium Cap or Small Cap Identifier	L		String	Y

FILE EXAMPLE

- **rasoddmm.csv**

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FTSE RAFI Sweden All Cap Open Constituent Service

Cons code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in
issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (LOC) before investability
weight,Mkt Cap (LOC) after investability weight,RAFI factor,Mkt Cap (LOC) after RAFI factor,% wght
RAFI Sweden,FTSE RAFI Index Marker,Large/Medium/Small classification

C01435,B08HBT8,, "Atlas Copco

A",SWED,SEK,SSS,213.000000,419697000,75.000000%,2000,2700,2750,2757,2.00,89395.461000,67046.
595750,0.570062,38220.736312,,FRSWEAC,L

XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

An Exchange Rates file is provided free of charge with this service.

FILE NAME

File Name	File Name and Extension
FTSE Exchange Rates File	WIXR.ddmm.csv*

(* where *ddmm* is effective date and month)

FILE CONTENT

Field	Description	Decimal Places
Date	ddmmyyyy format	
ISO Currency Code	Currency code	
USD Exchange Rate	USD exchange rate used for calculation (WM/Reuters closing rates)	Up to 6

(*where *dd/mm/yyyy* is effective date, month and year)

FILE EXAMPLE

25/10/2006(C) FTSE International Limited 2006. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

10/25/2006,ARS,3.091250
10/25/2006,ATS,10.931700
10/25/2006,AUD,1.315530
10/25/2006,BEF,32.047600
10/25/2006,BRL,2.153550
10/25/2006,CAD,1.125050
10/25/2006,CHF,1.265550
10/25/2006,CLP,524.050000
10/25/2006,CNY,7.902000
10/25/2006,COP,2340.750000
10/25/2006,CZK,22.541400
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - October 2006

FTSE CONTACT DETAILS

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