

# Supporting the superannuation market

The superannuation industry is being challenged with a large volume of regulatory changes and reforms, which are designed to foster a stronger industry. Australian superannuation funds are under increasing pressure to provide more transparent disclosure of fees and costs incurred by beneficiaries.

One form of indirect cost borne by superannuation funds is taxation on dividend income, whether received from investment in domestic or foreign equities. Given the growing demand for performance measurement net of costs, index providers can assist superannuation funds and their beneficiaries by providing indexes that accurately measure post-tax performance.

The FTSE ASFA Australia Index Series, launched in 2009, serves this purpose by recording tax-adjusted equity returns from domestic equities. Now, the FTSE All-World ex Australia Net Tax (Super) Index provides accurate tax-adjusted equity performance for superannuation funds investing in the global equity market.

To support those clients that are subject to closer scrutiny in cost disclosure under the new regulated rules, the FTSE All-World ex Australia Net Tax (Super) Index is tailored for superannuation funds, bringing greater consistency and transparency to investment reporting.

### Key features

# Established global provider of net-of-tax indexes

FTSE Russell calculates net-of-tax total return indexes for a number of its indexes including the FTSE Global Equity Index Series. FTSE Russell offers standard net-of-tax indexes using four investor types: an Australian superannuation fund, a US Regulated Investment Company (RIC), a UK pension fund and a non-resident investor who is unable to take advantage of any double taxation treaties.

#### Researched approach

A specialist third party advises FTSE Russell on changes to the standard and treaty-based withholding tax rates. Upcoming changes are communicated to clients and implemented on the first working day of the month.

# History of providing after-tax solutions

FTSE Russell has calculated after-tax benchmarks for the Australian market since 2009, with the first industry standard tax-adjusted index series, the FTSE ASFA Australia Index Series.

ftserussell.com 1

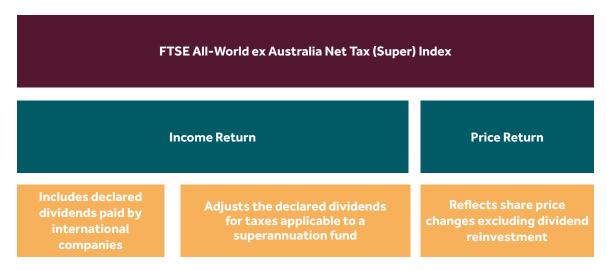
#### **Construction matters**

The FTSE All-World ex Australia Net Tax (Super) Index is a market-capitalisation weighted index representing the performance of large and mid cap companies in Developed and Emerging markets, excluding Australia. The index is comprised of approximately 3,000 securities from 46 countries, and derived from the larger universe of the FTSE Global Equity Index Series (GEIS), which covers 98% of the world's investable market capitalisation.

The FTSE All-World ex Australia Net Tax (Super) Index applies tax rates to dividends that are applicable to superannuation funds.

### Measuring index returns

The index is constructed from the standard pre-tax FTSE All-World ex Australia Total Return Index in Australian Dollars.



## What is withholding tax?

Withholding tax is a tax deducted at source from income (dividend and interest) paid to shareholders that are not resident in the same country as the remitting company. Withholding tax may be reclaimed in part or in full if a double-taxation treaty exists between the country in which the dividend is paid (the tax residence of the company) and the country in which it is received (the tax residence of the investor). Australia has different tax agreements with different countries around the world to benefit the Australian superannuation industry.

#### **Example of double taxation treaties in four countries**

Country	Withholding tax rate applicable to Australian superannuation funds (super rate)	Maximum withholding tax rate (maximum rate)
USA	15.00%	30.00%
Japan	10.00%	15.32%
Germany	15.00%	26.38%
Canada	15.00%	25.00%

Source: FTSE Russell as at 1 January 2017

For example, a superannuation fund holding equities would be taxed 15% on dividends from an American company instead of the maximum tax rate applicable in the USA which is 30%.

 $A\ Withholding\ Tax\ Rates\ guide\ is\ available\ for\ more\ detailed\ methodology\ construction\ http://www.ftse.com/products/downloads/FTSE\_Russell\_Withholding\_Tax\_Guide.pdf$ 

Index overview 2

#### For more information about our indexes, please visit ftserussell.com.

© 2017 London Stock Exchange Group plc and its applicable group undertakings (the "LSE Group"). The LSE Group includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE TMX Global Debt Capital Markets Inc. and FTSE TMX Global Debt Capital Markets Limited (together, "FTSE TMX"), (4) MTSNext Limited ("MTSNext") and (5) Mergent, Inc. ("Mergent"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE TMX, MTS Next Limited and Mergent. "FTSE®", "Russell®", "FTSE Russell®", "FTSE TMX®", "FTSE TMX®", "FTSE4Good®", "ICB®", "Mergent®" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of the LSE Group or their respective licensors and are owned, or used under licence, by FTSE, Russell, MTSNext, FTSE TMX, or Mergent.

All information is provided for information purposes only. All information and data contained in this publication is obtained by the LSE Group, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical error as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of the LSE Group nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or of results to be obtained from the use of the FTSE Russell products or the fitness or suitability of the products for any particular purpose to which they might be put. Any representation of historical data accessible through FTSE Russell is provided for information purposes only and is not a reliable indicator of future performance.

No responsibility or liability can be accepted by any member of the LSE Group nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any error (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this material or links to this material or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of the LSE Group is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of the LSE Group nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing contained in this material or accessible through FTSE Russell, including statistical data and industry reports, should be taken as constituting financial or investment advice or a financial promotion.

This publication may contain forward-looking assessments. These are based upon a number of assumptions concerning future conditions that ultimately may prove to be inaccurate. Such forward-looking assessments are subject to risks and uncertainties and may be affected by various factors that may cause actual results to differ materially. No member of the LSE Group nor their licensors assume any duty to and do not undertake to update forward-looking assessments.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of the LSE Group. Use and distribution of the LSE Group data requires a licence from FTSE, Russell, FTSE TMX, MTSNext, Mergent and/or their respective licensors.

Index overview 3

#### **About FTSE Russell**

FTSE Russell is a leading global index provider creating and managing a wide range of indexes, data and analytic solutions to meet client needs across asset classes, style and strategies. Covering 98% of the investable market, FTSE Russell indexes offer a true picture of global markets, combined with the specialist knowledge gained from developing local benchmarks around the world.

FTSE Russell index expertise and products are used extensively by institutional and retail investors globally. For over 30 years, leading asset owners, asset managers, ETF providers and investment banks have chosen FTSE Russell indexes to benchmark their investment performance and create investment funds, ETFs, structured products and index-based derivatives. FTSE Russell indexes also provide clients with tools for asset allocation, investment strategy analysis and risk management.

A core set of universal principles guides FTSE Russell index design and management: a transparent rules-based methodology is informed by independent committees of leading market participants. FTSE Russell is focused on index innovation and customer partnership applying the highest industry standards and embracing the IOSCO Principles. FTSE Russell is wholly owned by London Stock Exchange Group.

For more information, visit ftserussell.com.

To learn more, visit <u>ftserussell.com</u>; email <u>info@ftserussell.com</u>; or call your regional Client Service Team office:

EMEA North America Asia-Pacific

+44 (0) 20 7866 1810 +1 877 503 6437 Hong Kong +852 2164 3333

11011g Rollig 1032 2104 3333

Tokyo +81 3 3581 2764

Sydney +61 (0) 2 8823 3521

Index overview