

## FTSE Russell

# **FTSE Infrastructure Index Series**

## **Representing listed infrastructure globally**

Infrastructure is an asset class often viewed by market participants as a diversification tool that can be used as a hedge to long-term liabilities by offering exposure to potentially stable returns and steady income. Listed infrastructure offers investors the opportunity to access the infrastructure market with the added liquidity and transparency associated with publicly traded stocks.

The FTSE Infrastructure Index Series is designed to measure the performance of infrastructure and infrastructure-related listed securities worldwide. The series offers a variety of indexes including those that only cover companies involved in the FTSE Russell-defined "core" infrastructure activities as well as those that include companies involved in both core infrastructure and infrastructure-related activities. Versions with index weight caps placed at both the constituent-level and sector-level to ensure exposure remains diverse are available as well.

## **FTSE Infrastructure Indexes:**

Available indexes	FTSE Infrastructure	FTSE Infrastructure Opportunities	FTSE Core Infrastructure	FTSE Core Infrastructure (Capped)
Global	<ul> <li></li> </ul>	<b>v</b>	<b>v</b>	50/50
Developed	<b>v</b>	<b>v</b>	<b>v</b>	50/50
Emerging	~	~	~	
Developed Europe			<b>v</b>	Capped
USA			<b>v</b>	Capped

FTSE Infrastructure Indexes include companies that derive a minimum of 20% of their revenue from either the core infrastructure activities or the infrastructure-related activities, and a 10% cap is placed on the weight of each infrastructure-related activity.

#### **FTSE Infrastructure Opportunities**

**Indexes** include companies that derive a minimum of 20% of their revenue from either the core infrastructure activities or the infrastructure-related activities.

#### **FTSE** Core Infrastructure Indexes

include companies that derive a minimum of 65% of their revenue from core infrastructure activities. Companies with revenue only attributable to infrastructure-related activities are not eligible for the indexes.

FTSE Core Infrastructure 50/50 Indexes and the FTSE Core Infrastructure Capped Indexes employ capping methodology to the parent FTSE Core Infrastructure Indexes to ensure exposure to core infrastructure remains diverse and balanced.

## **Core infrastructure activities**

FTSE Russell defines core infrastructure activities as those that involve owning, operating, managing and/or maintaining physical structures or networks used to process or move goods, services, information, people, energy and/or life essentials.

Transportation	Energy	Telecommunications
Roads, bridges and tunnels	Electricity generation, distribution	Fixed line, telephone and data
Ports	and transmission	networks
• Airways	<ul> <li>Water supply projects</li> </ul>	Transmission lines or towers
• Railways	• Pipelines	Wireless transmission towers
• Terminals and depots		Transmission satellites
Inland waterways		

## Infrastructure-related activities

FTSE Russell defines infrastructure-related activities as those that involve the utilization of infrastructure facilities without owning, operating, managing or maintaining them.

Infrastructure-related conveyance services	Infrastructure-related materials & engineering	Infrastructure-related communication services
<ul> <li>Passenger or freight rail services</li> <li>Passenger or freight airlines</li> <li>Bus services</li> <li>Sightseeing or recreational ferries</li> <li>Passenger or bulk container shipping</li> <li>Trucking or delivery services</li> </ul>	<ul> <li>Surveying and engineering</li> <li>Aluminum</li> <li>Iron &amp; steel</li> <li>Cement and asphalt</li> <li>Transportation planning</li> <li>Environmental management</li> </ul>	<ul> <li>Fixed and mobile telecommunication and related services</li> <li>Sales of land-line and mobile telephones and accessories</li> <li>Cellular, paging, long distance, data and internet cervices</li> <li>Pre-paid calling cards, text messaging, mobile office access for business customers</li> <li>Companies offering unlimited wireless and voice/data services to the mass market</li> </ul>

#### **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 <u>ftserussell.com</u>.

To learn more, visit www.ftserussell.com; email indexes@ftserussell.com, info@ftserussell.com; or call your regional Client Service Team office:

#### EMEA

+44 (0) 20 7866 1810

North America +1 877 503 6437 Asia-Pacific

Hong Kong +852 2164 3333 Tokyo +81 (3) 4563 6346 Sydney +61 (0) 2 8823 3521

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