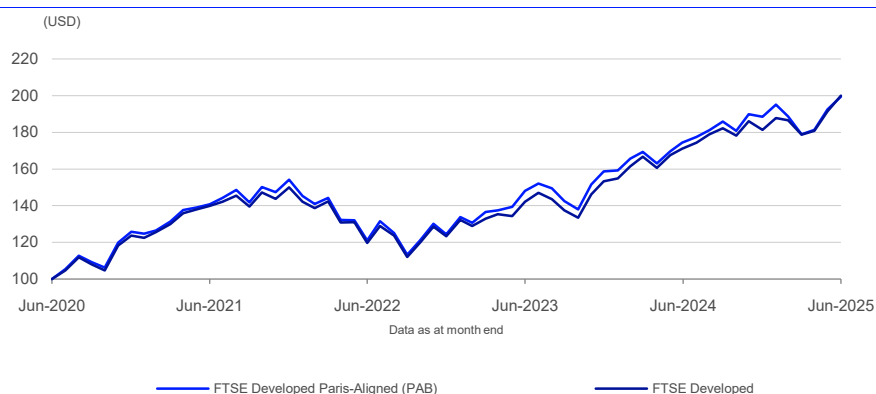


FTSE Developed Paris-aligned (PAB) Index

Data as at: 30 June 2025

The FTSE EPRA Nareit Developed Green EU PAB Index supports investors wanting to integrate sustainable investment considerations into their listed real estate portfolio. The index is comprised of constituents of the FTSE EPRA Nareit Developed Index and applies. It sets decarbonisation targets which mirror the economy required efforts to limit global warming to below 2DC. In addition, the index incorporates the following targets: 30% Green certificate increase, 10% energy consumption reduction. Furthermore, industry banding constraints are applied to the index in order to reduce tracking error.

5-Year Performance - Total Return



Performance and Volatility - Total Return

Index (USD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Developed Paris-Aligned (PAB)	11.5	5.9	5.9	14.5	64.8	99.5	18.1	14.8	16.8	14.8	16.3
FTSE Developed	11.9	10.4	10.4	16.9	67.3	100.1	18.7	14.9	15.4	14.1	15.7

* Compound annual returns measured over 3 and 5 years respectively

** Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

Year-on-Year Performance - Total Return

Index % (USD)	2020	2021	2022	2023	2024
FTSE Developed Paris-Aligned (PAB)	22.0	22.7	-19.3	27.6	18.7
FTSE Developed	16.7	21.4	-17.8	24.2	18.2

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Developed Paris-Aligned (PAB)	0.8	1.2	0.9	-	-17.9	-17.9	-27.5	-
FTSE Developed	1.1	1.3	0.9	0.7	-16.1	-16.5	-26.1	-34.0

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table

Drawdown - based on daily data

FEATURES

Objective

The index is designed for use in the creation of index tracking funds, derivatives and as a performance benchmark.

Investability

Stocks are selected and weighted to ensure that the index is investable.

Liquidity

Stocks are screened to ensure that the index is tradable.

Transparency

The index uses a transparent, rules-based construction process. Index methodologies are freely available on the FTSE Russell website.

Availability

The index is calculated based on price and total return methodologies, available end-of-day.

Industry Classification Benchmark (ICB)

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis.

Top 10 Constituents - FTSE Developed Paris-aligned (PAB)

Constituent	Country/Market	ICB Sector	FTSE Developed Paris-Aligned (PAB) (Wgt %)	FTSE Developed (Wgt %)	Diff %
Amazon.Com	USA	Retailers	5.74	2.74	3.00
Tesla	USA	Automobiles and Parts	5.46	1.16	4.30
Microsoft Corp	USA	Software and Computer Services	4.62	4.80	-0.18
Apple Inc.	USA	Technology Hardware and Equipment	4.21	3.93	0.28
Nvidia	USA	Technology Hardware and Equipment	3.01	4.81	-1.80
Alphabet Class A	USA	Software and Computer Services	2.76	1.33	1.42
Alphabet Class C	USA	Software and Computer Services	2.32	1.09	1.23
Cisco Systems	USA	Telecommunications Equipment	1.77	0.36	1.41
International Bus Machns.	USA	Software and Computer Services	1.52	0.36	1.16
Meta Platforms Inc	USA	Software and Computer Services	1.30	2.10	-0.80
Totals			32.71	22.68	

ICB Supersector Breakdown

ICB Code	ICB Supersector	FTSE Developed Paris-Aligned (PAB)		FTSE Developed		Diff %
		No. of Cons	Wgt %	No. of Cons	Wgt %	
1010	Technology	135	31.45	192	29.70	1.74
1510	Telecommunications	33	4.89	48	2.60	2.30
2010	Health Care	117	10.58	158	9.08	1.50
3010	Banks	61	3.55	112	6.80	-3.25
3020	Financial Services	66	4.28	96	5.08	-0.81
3030	Insurance	62	3.09	83	3.23	-0.13
3510	Real Estate	97	4.85	137	2.16	2.69
4010	Automobiles and Parts	12	6.27	57	2.23	4.04
4020	Consumer Products and Services	50	2.57	97	2.60	-0.03
4030	Media	16	1.39	31	1.53	-0.14
4040	Retailers	24	6.54	57	5.79	0.75
4050	Travel and Leisure	28	1.21	67	1.74	-0.52
4510	Food Beverage and Tobacco	38	2.22	98	2.95	-0.73
4520	Personal Care Drug and Grocery Stores	21	0.93	55	1.90	-0.97
5010	Construction and Materials	25	0.91	61	1.23	-0.32
5020	Industrial Goods and Services	156	10.04	339	12.51	-2.47
5510	Basic Resources	17	0.56	60	1.28	-0.71
5520	Chemicals	18	0.88	61	1.18	-0.30
6010	Energy	4	0.25	69	3.58	-3.32
6510	Utilities	52	3.54	90	2.82	0.72
Totals		1032	100.00	1968	100.00	

INFORMATION

Index Universe

FTSE Developed Index

Launch Date

22 October 2021

Base Date

18 September 2015

Base Value

1000

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

End-of-day

End-of-Day Distribution

Via FTP and email

Currency

USD, GBP, EUR, JPY, AUD, CNY, HKD, CAD

Review Dates

Annually in September

Country/Market Breakdown

	FTSE Developed Paris-Aligned (PAB)		FTSE Developed		
Country/Market	No. of Cons	Wgt %	No. of Cons	Wgt %	Diff %
Australia	40	1.04	103	1.89	-0.85
Austria	2	0.03	6	0.06	-0.03
Belgium	10	0.23	13	0.26	-0.03
Canada	31	1.47	47	2.74	-1.27
Denmark	11	0.95	18	0.55	0.40
Finland	8	0.22	14	0.26	-0.05
France	37	2.57	61	2.67	-0.11
Germany	31	3.05	65	2.51	0.54
Hong Kong	14	0.57	67	0.56	0.02
Ireland	3	0.07	5	0.08	-0.02
Israel	5	0.05	31	0.24	-0.19
Italy	13	0.56	37	0.84	-0.28
Japan	162	4.99	486	6.31	-1.32
Korea	29	1.13	144	1.28	-0.15
Netherlands	22	1.01	29	1.11	-0.10
New Zealand	6	0.13	12	0.06	0.07
Norway	5	0.09	15	0.16	-0.07
Poland	3	0.02	10	0.11	-0.08
Portugal	2	0.09	5	0.05	0.04
Singapore	11	0.21	35	0.36	-0.15
Spain	15	1.24	23	0.83	0.40
Sweden	31	0.69	53	0.79	-0.11
Switzerland	40	2.83	53	2.35	0.48
UK	65	2.99	97	3.78	-0.78
USA	436	73.77	539	70.15	3.62
Totals	1032	100.00	1968	100.00	

Index Characteristics

Attributes	FTSE Developed Paris-Aligned (PAB)	FTSE Developed
Number of constituents	1032	1968
Dividend Yield %	1.52	1.73
Constituent (Wgt %)		
Average	0.10	0.05
Largest	5.74	4.81
Median	0.02	0.01
Top 10 Holdings (Wgt %)	32.71	24.67

© 2025 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. "FTSE Canada", (4) FTSE Fixed Income LLC ("FTSE FI"), (5) FTSE (Beijing) Consulting Limited ("WOFE"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, WOFE, and other LSEG entities providing LSEG Benchmark and Index services. "FTSE®", "Russell®", "FTSE Russell®", "FTSE4Good®", "ICB®", "Refinitiv" , "Beyond Ratings®", "WMR™" , "FR™" 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 LSEG or their respective licensors.

FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG 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 LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG 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 inaccuracy (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 document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

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 LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

Data definitions available from
info@ftserussell.com

To learn more, visit lseg.com/ftse-russell;
email info@ftserussell.com; or
call your regional Client Services Team office:

EMEA

+44 (0) 20 7866 1810

North America

+1 877 503 6437

Asia-Pacific

Hong Kong +852 2164 3333
Tokyo +81 3 6441 1430
Sydney +61 (0) 2 7228 5659