

Index Insights | Fixed Income

# FTSE World Government Bond Index 2025 Q2 Performance report

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# FTSE World Government Index 2025 April-June Performance Report

#### Overview

The FTSE World Government Bond Index (WGBI) is widely used in Japan as a standard foreign bond benchmark. This report is for those who use the WGBI as a benchmark and looks back on the returns and market overview, return-attribution analysis in the Q2 (April to June) 2025, and recent profile information.

In Q2 of 2025 (April – June), interest rates in major countries were relatively stable, resulting in a return of 1.309% on a local base for the Non-Japan World Government Bond Index. Most of the return was driven by carry return and the market effect to the return was quite benign. Meanwhile, the US dollar was generally weaker, and the yen strengthened against the US dollar and the Chinese yuan, but against other major currencies, and the WGBI (ex Japan) returned 1.228% in yen terms, benefiting somewhat from the exchange rate. JPY Hedge base return is still reflected high hedging cost and resulted 0.495%. Japanese government bond index has recorded significant rate hike during May and it dragged the return to negative territory - the total return during Q2 was -0.893%.

Last October, FTSE has announced that market accessibility level of Korean Government Bond to raise from level 1 to 2 and the market will be included in WGBI from November 2025 profile. However, based on the feedback from market participants, FTSE Russell announced to postpone the inclusion of Korean Govt bond into WGBI by April 2026 profile in the 2025 March Country Classification Review result. Please see the appendix for more details.

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# Performance summary of WGBI and major events

Quarterly Performance of Major FTSE FI Indices (2025 April - June)

	Local Base(%)	JPÝ Base(%)	JPY Hedge (%)
FTSE World Government Bond Index	1.088	1.015	0.356
FTSE WGBI (Excluding Japan)	1.309	1.228	0.495
FTSE WGBI (Excluding China, Japan)	1.299	1.497	0.438
FTSE WGBI (Excluding Japan) - JIT	1.287	1.246	NA
FTSE WGBI-DM (Excluding Japan)	1.264	1.388	0.418
FTSE World BIG Index (Excluding Japan)	1.419	1.023	0.581
FTSE Japanese Government Bond Index	-0.893	-0.893	-0.893

Source: FTSE Russell, as of June 30, 2025

Major Event regarding FTSE Fixed Income Index

2025	
April	Announcement that Korea's inclusion in the World Government Bond Index will be postponed to the April 2026 profile as a result of the March 2025 review of the country classification process
May	<ul> <li>FTSE announced that Croatia, Luxembourg, Slovenia, Slovakia, Georgia, Namibia and Zambia will be added to its Global Bond Tracker from the July 2025 profile.</li> <li>Moody's downgraded US long-term debt rating to Aa1 from Aaa (long-term outlook stable)</li> </ul>
June	FTSE announced clarification of assessment of defaulted bond in FTSE Fixed Income Index

### Market review of WGBI for Q2, 2025

Robin Marshall, Director GIR, July 4th, 2025.

### Currency moves a key feature in WGBI returns in Q2...

Currency moves were a big driver of WGBI returns in Q2, with the US dollar falling 4-9% against the euro, yen and sterling, despite favourable interest rate differentials, extending its weakness from Q1. Doubts about the dollar's safe haven status intensified as gold proved the default safe haven of choice in Q2, during the turbulence and uncertainty surrounding US trade tariffs. The tariff turbulence and equity market weakness in April drove a mini-flight to quality in government bonds, before the tariff pause for 90 days and return of risk appetite caused equities to recover April losses in May and June.

### ... as the strong euro and sterling drove lower ECB and UK rates

The strong euro helped squeeze Eurozone inflation, keeping it near 2% target levels, and allowing the ECB to reduce short rates further, to 2% in Q2, from a peak of 4% in 2023-24. UK base rates also fell in Q2, as European central banks switched focus to boosting growth, from controlling inflation. Lower policy rates drove short and medium dated G7 bond yields lower in Q2, 2025, excluding Japan.

Thus, Eurozone and UK markets delivered the best returns of WGBI constituents both in local currencies, and for a yen-based investor, as Table 1 shows. Within the EGBI, peripheral Eurozone bonds delivered the strongest returns, led by Italy and Spain, as the recovery in risk appetite drove convergence trades versus Bunds. Chinese bonds benefitted from a PBOC rate cut in May, though the renminbi fell against the yen and euro, as US tariff fears increased, and interest rate differentials moved against the Chinese currency.

#### Fed caution and BoJ taper caused US, JGB and WGBI underperformance

Fed caution on rates continued in Q2, as the Fed awaited the tariff impact on US inflation, which remained above the 2% target, and US Treasuries underperformed other markets, as Table 1 also shows, both in local currency terms, and for a yen-based investor, with the dollar falling against the yen. Similarly, with the BoJ moving to reduce, and taper JGB purchases, JGBs underperformed after a series of weak auctions, so the WGBI ex Japan outperformed WGBI.

The cost of hedging out currency risk in a higher yield currency like sterling reduced returns sharply in gilts and the EGBI for a yen-based investor, but the currency hedge reduced losses to almost zero in the US, compared to 2.6% losses for an unhedged yen-based investor in Q2.

Table 1: WGBI performance in Q2 2025

Q2 2025	Local(%)	JPY Base	JPY Hedged	
WGBI	1.088	1.015	0.356	
WGBI ex Japan	1.309	1.228	0.495	
WGBI ex Japan and China	1.299	1.497	0.438	
US	0.830	-2.605	-0.228	
EGBI	1.848	6.907	1.348	
UK	1.992	4.593	0.936	
China	1.392	-0.884	0.950	
Japan	-0.893	-0.893	-0.893	

Source: FTSE Russell, as of June 30, 2025

### Longs underperform, apart from long China govt bonds

Long maturities mainly underperformed 1-3 year and 7-10 year maturities as Table 2 shows. Investor fears about increased fiscal deficits, sticky inflation and higher debt issuance persisted, and yield curves steepened. Central bank easing pulled short yields lower, but the extra duration in the 7-10 yr area versus 1-3 yrs, meant that the 7-10 yr area proved the sweet spot on the yield curve for investors in Q2

Long JGBs suffered a very weak Q2, as life companies reduced long end purchases, after reaching the JGB holding levels required for the new solvency regime. Long US Treasuries also lost ground over Q2, as sticky inflation, and the potential debt issuance required for the US administration's tax cuts weighed on sentiment.

However, 30-year US Treasuries did recover after testing 5% yields, with support from liability driven investment flows into long bonds, as many defined benefit pension schemes in the US now have a funding surplus. Chinese long govt bonds were the exception to the weakness in longs in other markets and outperformed shorts and mediums, aided by the persistence of very low inflation, concern about deflation risks and further policy easing by the PBOC.

Table 2: WGBI Q2 (April-June) Performance by maturity bucket (Local base)

	1-3	7-10	20+
WGBI	1.038	1.779	-0.728
WGBI ex Japan	1.071	1.873	0.194
WGBI ex Japan and China	1.126	1.902	-0.243
US	1.179	1.384	-1.956
EGBI	0.886	2.353	2.076
UK	1.638	2.697	0.892
China	0.671	1.699	3.714
Japan	0.419	1.031	-5.624

Source: FTSE Russell, as of June 30, 2025

## Monthly Performance of WGBI (Past 12 month)

FTSE World Governement Bond (July 2024 to June 2025) Monthly performance 2025 2024 Market 1.738 WGBI 4.03 1.08 JPY Base -3.791 -0.999 -0.149 2.80 -1.16 2.246 -1.013 -1.317 -0.088 -1.431 0.502 -2.583 -1.411 1.01 JPY Hedge Base 1.372 0.541 0.636 -1.933 0.807 -1.365 -0.101 0.805 -0.867 0.828 -0.939 0.47 0.200 0.18 0.356 WGBI\_X\_JP Local 2.019 0.824 1.040 1.346 -1.104 0.284 1.280 -0.501 1.167 -0.544 0.68 4.920 2.383 1.30 -1.619 JPY Base -1.618 0.783 -2.457 -1.129 1.228 -4.207 -1.283 -0.206 3.223 -1.200 2.508 -1.037 -1.365 0.062 2.09 0.989 -0.805 0.631 WGBI\_X\_JP\_X\_CN Local 2.167 0.906 1.153 -1.867 1.404 -1.458 0.297 1.527 -0.532 1.171 -0.594 0.72 4.920 2.603 1.299 JPY Base -4.084 -1.291 -1.080 2.135 -1.065 -1.355 0.635 -2.190 -0.52 1.497 1.636 0.75 0.482 1.023 -1.903 1.216 0.882 0.45 0.75 0.438 JPY Hedge Ba -0.032 -0.856 -0.88 0.32 1.848 EGBI 2.274 0.389 1.306 -1.001 2.312 -1.403 -0.205 0.703 -1.799 1.964 0.115 -0.22 4.406 0.513 Local -3.414 -0.62 2.553 1.154 -1.28 -1.957 1.215 2.351 1.143 3.27 JPY Hedge B 1.836 0.07 0.997 -1.338 1.963 -1.732 1.795 -0.39 1.04 1.34 US\_TSY 2.174 1.289 0.772 -1.515 0.491 0.229 0.623 -1.03 5.290 0.830 JPY Base -4.432 -1.980 -0.592 3.978 -0.644 3.059 -0.986 -0.577 -0.539 -4.020 0.110 1.36 -5.454 -4.639 -2.60 -0.018 JPY Hedge Base 1.586 0.739 0.379 1.794 -0.124 0.272 -1.404 0.91 1.559 -0.228 0.798 -2.956-2.026 0.121 CA\_TSY 2.313 0.403 0.961 -0.373 -0.160 -0.591 -0.398 -0.09 4.857 1.176 -1.08 Local 1.605 1.372 1.061 -0.898 -0.811 1.223 -5.57 0.780 -0.407 -1.200 JPY Hedge Base 0.030 0.656 -0.688 1.096 -0.776 -0.59 -0.29 1.154 -0.123 -1.657 MX\_TSY Local 1.341 1.280 2.666 -2.501 1.578 -0.933 2.143 3.292 1.538 0.876 0.785 1.56 14.360 10.615 3.254 JPY Base -6.966 -7.047 1.076 1.579 -0.951 1.007 1.378 1.070 1.111 0.563 2.843 4.43 -0.606 11.89 8.00 0.354 0.300 1.730 -3.544 0.646 -1.944 2.469 0.126 0.85 2.852 0.995 JPY Hedge Ba 1.222 0.731 0.00 5.519 AU\_TSY Local 1.665 1.341 0.290 -2.706 1.352 0.108 0.239 1.051 0.011 2.012 -0.079 0.86 6.242 4.158 2.817 JPY Bas 1.90 -0.613 -0.437 4.44 JPY Hedge Base 1.164 0.968 -0.071 -3.097 0.978 -0.287 -0.124 0.717 -0.318 1.664 -0.403 0.58 1.704 2.123 1.844 NZ TSY Local 2.691 1.000 0.386 -0.828 0.716 0.383 -0.148 0.754 -0.090 1.271 -0.466 0.71 6.52 2.045 1.522 -2.817 0.206 1.30 -4.704 1.62 JPY Base -6.376 2.958 0.28 -1.212 -1.300 -0.513 -0.720 1.220 2.51 5.111 JP\_TSY -0.002 1.491 -0.805 -0.065 -0.790 -0.882 -1.417 0.275 -1.99 0.85 -3.75 -3.924 -0.893 0.334 JPY Base -0.002 1.491 0.334 -0.760 -0.805 -0.065 -0.790 -0.882 -1.417 0.275 -1.99 0.85 -3.755 -3.924 -0.893 JPY Hedge Base -0.002 1.491 0.334 -0.805 -0.065 -0.790 -0.882 -1.417 0.275 -1.999 0.85 -3.755 -3.924 -0.893 CHINA Local 0.733 0.120 0.119 0.351 0.895 1.702 0.182 -0.620 -0.251 1.131 -0.158 0.417 4.697 0.694 1.392 JPY Base -5.272 -1.213 -0.634 -2.137 5.460 -0.819 -3.534 -0.585 -3.683 1.941 0.94 -4.667 -5.725 -0.884 5.370 0.95 MY\_TSY 1.142 0.200 0.397 0.984 0.216 0.392 0.405 0.986 6.317 3.928 2.51 0.571 1.210 JPY Base -2.864 3.068 3.389 -0.376 -1.913 4.249 -0.77 -2.399 0.363 -0.720 3.561 1.50 6.964 1.440 4.36 JPY Hedge Base 0.842 -0.048 0.167 -0.907 0.735 -0.072 0.147 0.174 0.319 0.967 0.761 0.07 3.191 2.46 1.812 SG\_TSY 1.406 1.853 6.632 2.453 -0.998 0.390 -0.553 -0.156 1.204 0.789 0.569 2.21 10.89 4.702 1.276 JPY Base -2.907 0.705 1.156 2.169 -2.331 2.269 -0.978 -1.037 0.366 0.010 3.006 3.60 5.95 4.973 6.729 2.015 1.092 0.135 -0.390 1.653 7.612 AT\_TSY 2.938 -0.511 1.172 JPY Base -3.204 -0.726 0.375 2.472 -1.261 0.891 -1.590 -2.020 0.599 2.146 0.871 3.06 1.424 6.197 JPY Hedge Bas 2.046 -0.031 1.028 -1.420 2.563 -1.995 -0.748 0.432 -2.674 1.591 -0.321 -0.59 -0.26 -2.340 0.66 BE\_TSY 2.277 0.507 0.927 2.664 -1.985 -0.361 0.760 0.074 -0.68 2.774 -0.340 1.539 -1.220 -2.238 2.162 Local 2.550 1.839 0.18 2.301 -2.329 -0.600 0.552 -2.510 1.994 -0.09 -0.86 -0.604 -1.56 1.02 DE\_TSY Local 1.641 0.392 1.230 -1.332 2.393 -1.502 -0.569 0.636 -2.018 2.057 -0.376 -0.41 2.04 -0.725 1.256 JPY Base -4.012 -0.62 0.269 2.211 -1.784 1.053 -1.648 -2.022 0.989 2.444 0.647 3.08 0.363 3.434 6.285 0.921 -1.832 1.889 -1.241 1.236 0.074 2.039 0.430 -2.283 -0.544 -0.57 -1.925 0.749 JPY Hedge Bas -1.679 -0.806 FI\_TSY Local 2.106 0.495 1.252 -1.159 2.585 -1.408 -0.327 0.736 -2.108 1.756 -0.040 -0.35 3.471 -0.379 1.354 JPY Base -3.573 -0.519 1.149 0.897 2.142 0.98 3.14 6.38 -1.92 JPY Hedge Base 1.677 0.176 0.944 -1.501 2.224 -1.737 -0.567 0.528 -2.376 1.587 -0.205 -0.52 0.114 -1.587 0.850 FR TSY Local 2.296 0.416 -0.869 1.812 -1.534 -0.026 0.938 -1.790 2.014 0.047 -0.41 3.611 0.726 1.634 JPY Base -3.394 -0.597 -0.190 2.690 -2.342 1.019 -1.110 -1.727 1.224 2.401 1.075 3.07 1.901 4.945 6.683 JPY Hedge I 1.857 0.098 0.462 -1.202 1.483 -1.867 -0.268 0.72 2.049 1.846 -0.117 0.283 -0.494 1.128 DE\_TSY 1.641 0.392 1.230 -1.332 2.393 -1.502 -0.56 0.636 -2.018 2.057 -0.41 JPY Bas -0.62 -1.784 2,444 0.36 6.285 JPY Hedge Base 1.236 0.074 0.921 -1.679 2.039 -1.832 -0.806 0.430 -2.283 1.889 -0.544 -0.57 -1.241 -1.925 0.749 IE TSY Local 2.240 0.811 1.587 -1.153 2.539 -1.330 -0.579 0.580 -2.415 1.920 -0.081 -0.65 3.382 -1.273 1.172 -3.447 0.945 1.670 6.197 JPY Base -0.206 0.623 2.396 -1.644 1.229 -1.65 -2.076 0.581 2.307 2.83 IT\_TSY 2.847 0.299 2.028 -0.928 2.525 -1.051 0.027 -1.465 1.943 0.641 8.059 2.91 JPY Base -2.874 -0.713 1.059 2.630 -1.657 1.515 -1.057 -1.947 1.559 2.330 1.675 3.82 6.276 6.435 8.024 JPY Hedge Base 2.379 -0.018 2.168 -1.372 -0.215 0.506 1.774 0.483 0.163 4.590 0.968 2.433 -0.833

(cont'd)

Local

JPY Base

2.020

-3.654

0.435

-0.579

1.142

0.181

-1.184

2.364

NL\_TSY

FTSE Russell 7

2.938

-1.262

-1.701

0.848

-0.607

-1.685

0.664

-1.995

-2.305

0.694

2.139

2.527

-0.239

0.786

-0.43

3.05

2.759

1.063

3.321

1.453

6.492

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Monthly Performance of WGBI (2024 July – 2025 June)

		2024 2025														
Market	Base Currency	7	8	9	10	11	12	1	2	3	4	5	6	Past 12m	Jan-Jun	Apr-Jun
ES_TSY	Local	2.262	0.392	1.372	-0.716	2.272	-1.243	-0.064	0.463	-1.492	1.764	0.256	-0.183	5.109	0.718	1.83
	JPY Base	-3.425	-0.621	0.409	2.849	-1.901	1.318	-1.148	-2.191	1.532	2.150	1.285	3.318	3.375	4.937	6.89
	JPY Hedge Base	1.826	0.074	1.062	-1.043	1.924	-1.568	-0.306	0.262	-1.742	1.595	0.094	-0.344	1.762	-0.470	1.34
PT_TSY	Local	2.315	0.480	1.415	0.121	1.724	-1.443	-0.307	0.270	-1.738	1.881	0.318	-0.216	4.835	0.174	1.98
	JPY Base	-3.376	-0.534	0.452	3.716	-2.426	1.113	-1.388	-2.378	1.277	2.268	1.348	3.284	3.105	4.371	7.05
	JPY Hedge Base	1.875	0.161	1.104	-0.175	1.397	-1.772	-0.546	0.074	-1.995	1.713	0.157	-0.377	1.539	-1.008	1.488
SE_TSY	Local	1.497	0.400	0.662	-0.816	1.331	-2.429	1.227	-0.523	-1.153	2.033	0.159	0.632	2.969	2.364	2.841
	JPY Base	-6.193	1.684	-0.095	0.060	-2.095	0.898	-0.352	-0.268	4.827	1.364	1.743	1.525	2.744	9.076	4.702
	JPY Hedge Base	1.079	0.100	0.380	-1.098	1.054	-2.748	1.007	-0.677	-1.397	1.866	-0.001	0.476	-0.052	1.246	2.350
GB_TSY	Local	1.913	0.538	0.021	-2.830	1.851	-2.571	0.737	0.851	-1.221	1.829	-1.389	1.571	1.144	2.353	1.992
	JPY Base	-3.141	-0.449	0.285	-0.819	-0.720	0.458	-1.524	-0.543	0.482	0.513	0.715	3.320	-1.543	2.932	4.593
	JPY Hedge Base	1.383	0.105	-0.388	-3.320	1.422	-3.089	0.334	0.515	-1.610	1.466	-1.765	1.265	-3.782	0.156	0.936
PL_TSY	Local	1.547	0.585	1.248	-1.982	2.043	-1.089	0.628	0.774	0.813	2.806	-0.295	0.199	7.426	5.000	2.708
	JPY Base	-3.783	0.020	0.134	-0.096	-0.781	1.845	1.006	-0.459	3.051	1.068	1.351	3.934	7.310	10.307	6.463
	JPY Hedge Base	0.984	0.091	0.759	-2.517	1.520	-1.730	0.153	0.347	0.349	2.316	-0.746	-0.220	1.216	2.192	1.329
NO_TSY	Local	1.410	1.217	0.100	-2.389	1.963	-1.536	0.710	0.485	-1.144	1.568	-0.361	1.376	3.345	2.635	2.593
	JPY Base	-7.636	1.117	-1.107	-0.743	0.310	0.292	-0.306	-1.682	4.699	-1.580	2.302	2.459	-2.360	5.868	3.161
	JPY Hedge Base	0.920	0.835	-0.269	-2.823	1.568	-1.985	0.331	0.156	-1.583	1.193	-0.728	1.044	-1.439	0.386	1.505
IL_TSY	Local	0.926	0.884	-0.130	0.691	2.327	0.790	0.616	0.898	-0.802	1.636	-0.721	2.419	9.898	4.073	3.344
	JPY Base	-5.450	1.228	-4.321	6.619	3.810	5.239	1.083	-2.493	-4.953	-0.712	3.853	7.142	10.396	3.497	10.478
	JPY Hedge Base	0.547	0.654	-0.436	0.359	2.057	0.448	0.323	0.600	-1.054	1.346	-1.045	2.198	6.102	2.349	2.491
KR_TSY	Local	2.443	0.066	1.164	-0.600	3.772	-1.705	1.181	1.904	-0.093	2.264	-2.230	-0.481	7.774	2.499	-0.497
	JPY Base	-4.197	-0.198	1.521	0.306	1.210	-2.527	1.007	-1.501	-1.505	1.045	1.900	1.845	-1.295	2.761	4.86
	JPY Hedge Base	2.001	-0.211	0.927	-0.839	3.415	-1.991	0.903	1.644	-0.282	2.062	-2.484	-0.635	4.429	1.142	-1.10

Source: FTSE Russell, as of June 30, 2025. Portugal was included in WGBI after Nov 2024 profile

Monthly Performance of WGBI - Japan Investment Trust (2024 July – 2025 June)

FTSE WGBI (Japan Investment Trust)	2024 2025									.						
Sector		7	8	9	10	11	12	1	2	3	4	5	6	Past 12m	Jan-Jun	Apr-Jun
WGBI	JIT JPY Base	-3.281	-2.139	0.210	3.632	-1.889	3.038	-2.191	-1.833	0.838	-1.541	0.302	2.303	-2.801	-2.181	1.031
WGBI_X_JP	JIT JPY Base	-3.640	-2.548	0.196	4.145	-2.010	3.390	-2.345	-1.939	1.094	-1.740	0.561	2.463	-2.697	-1.985	1.246
WGBI_X_JP_X_CN	JIT JPY Base	-3.632	-2.497	0.154	3.981	-1.938	3.075	-2.384	-1.693	1.196	-1.486	0.397	2.594	-2.538	-1.460	1.471
EGBI	JIT JPY Base	-2.659	-2.035	0.630	3.587	-2.616	2.467	-3.344	-2.024	2.489	1.725	1.205	3.434	2.515	3.353	6.486
US_TSY	JIT JPY Base	-4.217	-3.041	-0.268	4.803	-1.401	3.743	-1.845	-1.542	0.325	-3.801	-0.322	1.810	-6.017	-5.347	-2.375
CA_TSY	JIT JPY Base	-4.672	-1.486	-0.256	2.918	-2.103	2.382	-1.947	-1.703	0.880	-2.021	0.826	1.248	-6.029	-2.747	0.022
MX_TSY	JIT JPY Base	-5.905	-8.965	2.390	2.588	-1.926	4.480	-1.353	0.595	1.968	0.469	2.871	4.357	0.620	9.138	7.857
AU_TSY	JIT JPY Base	-5.762	1.317	0.518	-0.401	-1.860	0.412	-1.826	-2.257	0.611	-0.932	1.079	3.874	-5.404	0.423	4.017
NZ_TSY	JIT JPY Base	-5.858	2.165	0.575	0.087	-2.496	0.312	-2.137	-3.096	1.490	0.569	1.027	3.290	-4.353	1.006	4.944
JP_TSY	JIT JPY Base	-0.002	1.491	0.334	-0.760	-0.805	-0.065	-0.790	-0.882	-1.417	0.275	-1.999	0.851	-3.755	-3.924	-0.893
WGBI_CN	JIT JPY Base	-3.717	-2.979	0.536	5.445	-2.579	5.885	-2.042	-3.835	0.294	-3.736	1.849	1.458	-3.995	-6.019	-0.527
MY_TSY	JIT JPY Base	-2.158	1.816	3.960	0.375	-2.312	4.475	-0.455	-4.152	1.183	-0.940	4.222	1.021	6.823	0.688	4.296
SG_TSY	JIT JPY Base	-1.731	-0.368	1.551	3.159	-3.256	3.140	-1.603	-2.033	1.492	-0.654	3.305	3.640	6.499	4.061	6.365
AT_TSY	JIT JPY Base	-2.595	-2.103	0.631	3.504	-1.959	2.190	-3.725	-2.078	1.989	1.475	0.916	3.300	1.209	1.710	5.783
BE_TSY	JIT JPY Base	-2.583	-1.914	0.225	3.369	-2.310	1.971	-3.579	-1.842	2.027	1.789	1.233	2.946	1.013	2.434	6.080
DE_TSY	JIT JPY Base	-3.268	-2.085	0.507	3.257	-2.462	2.313	-3.707	-2.130	2.230	1.881	0.735	3.299	0.191	2.138	6.015
FI_TSY	JIT JPY Base	-2.779	-2.002	0.564	3.424	-2.299	2.452	-3.540	-1.959	2.215	1.479	1.100	3.357	1.672	2.503	6.039
FR_TSY	JIT JPY Base	-2.692	-2.009	0.111	3.683	-3.074	2.372	-3.240	-1.714	2.536	1.678	1.179	3.256	1.728	3.584	6.226
DE_TSY	JIT JPY Base	-3.268	-2.085	0.507	3.257	-2.462	2.313	-3.707	-2.130	2.230	1.881	0.735	3.299	0.191	2.138	6.015
IE_TSY	JIT JPY Base	-2.672	-1.741	0.977	3.421	-2.368	2.571	-3.784	-2.119	1.910	1.654	1.071	3.042	1.621	1.607	5.868
IT_TSY	JIT JPY Base	-2.067	-2.095	1.361	3.734	-2.573	2.851	-3.013	-2.100	2.826	1.779	1.685	3.879	6.036	4.964	7.509
NL_TSY	JIT JPY Base	-3.012	-1.970	0.429	3.340	-1.907	2.129	-3.812	-2.009	1.947	1.905	0.918	3.226	0.838	2.007	6.158
ES_TSY	JIT JPY Base	-2.609	-2.003	0.733	3.841	-2.590	2.577	-3.167	-2.263	2.770	1.557	1.285	3.512	3.306	3.562	6.475
PT_TSY	JIT JPY Base	-2.552	-2.003	0.723	4.786	-3.165	2.397	-3.341	-2.515	2.525	1.626	1.307	3.564	2.946	3.007	6.624
SE_TSY	JIT JPY Base	-5.104	0.485	0.579	0.975	-3.327	2.110	-2.143	-0.045	5.642	0.835	1.890	2.305	3.828	8.611	5.109
GB_TSY	JIT JPY Base	-2.855	-1.820	0.500	1.719	-2.830	1.229	-2.814	-1.031	1.733	0.359	0.405	3.881	-1.767	2.426	4.675
PL_TSY	JIT JPY Base	-2.842	-1.742	1.238	0.574	-1.761	3.615	-0.663	-1.347	4.450	1.106	0.897	4.153	7.607	8.757	6.250
NO_TSY	JIT JPY Base	-6.569	0.325	-1.303	1.003	-1.227	0.766	-1.485	-2.198	6.290	-2.459	3.029	2.526	-1.867	5.518	3.034
IL_TSY	JIT JPY Base	-4.282	-0.689	-3.817	7.974	2.901	5.335	0.347	-2.893	-4.593	-0.458	3.598	7.137	9.909	2.715	10.483

Source: FTSE Russell, as of June 30, 2025.

### Return Attribution of WGBI in 2025 Q2

The return attribution for WGBI ex Japan and WGBI ex Japan and China with using Yield Book return attribution model are shown below. Local-based returns are decomposed into two components: rolling yield (carry) and market factors. The yen-hedged return (return assuming 100% currency hedging) is calculated by taking into account the cost of currency hedging and the factor of hedging error. The difference between this yen-hedged return and the yen-based return is defined as the FX advantage (currency factor).

During the Q2 of 2025 (April to June), all local base return, JPY return, and JPY Hedged return of both WGBI ex Japan and WGBI ex Japan/China are positive. FX advantage of WGBI ex Japan is 0.73% (and WGBI ex Japan and China is 1.06%) which is reflected weaker USD. This FX advantage endorsed the positive JPY base return for Q2. Having said that, YTD return in terms of JPY is still negative territory.

### WGBI ex Japan return attribution results

		Local Base		JPY		JPY
	Rolling Yield	Market Eff	ROR local	Hedge Return	FX Adv	Base Return
July	0.318	1.695	2.019	1.523	-5.644	-4.207
August	0.294	0.528	0.824	0.433	-1.708	-1.283
September	0.281	0.757	1.040	0.671	-0.871	-0.206
October	0.280	-1.894	-1.619	-2.070	5.405	3.223
November	0.299	1.044	1.346	0.989	-2.167	-1.200
December	0.297	-1.396	-1.104	-1.513	4.083	2.508
January	0.318	-0.034	0.284	-0.023	-1.014	-1.037
February	0.288	0.989	1.280	0.989	-2.331	-1.365
March	0.305	-0.803	-0.501	-0.805	0.874	0.062
April	0.305	0.859	1.167	0.888	-2.484	-1.618
May	0.300	-0.842	-0.544	-0.820	1.616	0.783
June	0.302	0.386	0.689	0.434	1.652	2.093
2025 Q2	0.910	0.396	1.310	0.495	0.729	1.228
Jan-Jun	1.832	0.540	2.383	0.649	-1.766	-1.128
Past 12m	3.647	1.229	4.921	0.629	-3.065	-2.458

Source: FTSE Russell, Yield Book, as of June 30, 2025

### WGBI ex Japan and China return attribution results

	Rolling	Local Base	ROR	JPY Hedge	JPY Base	
	Yield	Market Eff	local	Return	FX Adv	Return
July	0.333	1.828	2.167	1.635	-5.627	-4.084
August	0.308	0.597	0.906	0.482	-1.764	-1.291
September	0.294	0.857	1.153	0.755	-0.901	-0.153
October	0.293	-2.153	-1.867	-2.357	5.439	2.953
November	0.315	1.086	1.404	1.023	-2.082	-1.080
December	0.313	-1.766	-1.458	-1.903	4.117	2.135
January	0.341	-0.043	0.297	-0.030	-1.035	-1.065
February	0.309	1.214	1.527	1.216	-2.271	-1.083
March	0.325	-0.855	-0.532	-0.857	1.009	0.144
April	0.325	0.844	1.171	0.882	-2.217	-1.355
May	0.321	-0.911	-0.594	-0.888	1.537	0.635
June	0.323	0.400	0.724	0.451	1.783	2.241
2025 Q2	0.972	0.325	1.298	0.437	1.056	1.496
Jan-Jun	1.960	0.631	2.602	0.757	-1.275	-0.529
Past 12m	3.867	1.017	4.919	0.321	-2.501	-2.192

Source: FTSE Russell, Yield Book, as of June 30, 2025

# The Profile of WGBI (July 2025)

		Par amount	Mkt Value	Weight					Yield	Mod	
Ticker	Issue	(Bil USD)	(Bil USD)	WGBI	WGBI xJP	WGBI xJP/CN	Coupon	Remaining	(%)	Dur	Rating
WGBI	1,324	34,576	32,627	100.0%	-	-	2.61	9.49	3.20	6.80	AA
WGBI_X_JP	1,050	31,020	29,441	90.2%	100.0%	-	2.78	8.98	3.37	6.35	AA
WGBI_X_JP_X_CN	966	27,904	26,117	80.0%	88.7%	100.0%	2.82	9.25	3.60	6.42	AA
WGBI_AAA	218	3,640	3,442	10.5%	11.7%	13.2%	1.99	9.19	2.66	7.06	AAA
WGBI_AA	507	19,903	18,371	56.3%	62.4%	70.3%	2.89	9.40	3.85	6.31	AA+
WGBI_A	489	8,713	8,504	26.1%	28.9%	32.6%	1.96	10.06	1.94	7.90	A+
WGBI_BBB	110	2,321	2,311	7.1%	7.8%	8.8%	3.60	8.61	3.50	6.27	BBB+
EGBI (EMU Government)	410	9,484	9,001	27.6%	30.6%	34.5%	2.19	9.65	2.71	7.06	AA-
US_TSY	286	14,311	13,415	41.1%	45.6%	51.4%	3.14	8.36	4.03	5.75	AA+
CA_TSY	41	598	573	1.8%	1.9%	2.2%	2.63	9.15	2.99	6.73	AAA
MX_TSY	17	249	236	0.7%	0.8%	0.9%	7.86	9.39	8.89	5.01	BBB+
AU_TSY	27	391	362	1.1%	1.2%	1.4%	2.69	8.11	3.80	6.37	AAA
NZ_TSY	14	91	84	0.3%	0.3%	0.3%	3.08	8.39	4.18	6.35	AAA
JP_TSY	274	3,556	3,186	9.8%	-	-	1.12	13.99	1.65	11.01	A+
CN_TSY	84	3,116	3,324	10.2%	11.3%	-	2.43	6.50	1.53	5.80	A+
MY_TSY	29	144	151	0.5%	0.5%	0.6%	4.05	9.97	3.49	7.42	Α
SG_TSY	22	111	116	0.4%	0.4%	0.4%	2.65	11.42	2.07	8.88	AAA
AT_TSY	31	376	340	1.0%	1.2%	1.3%	1.78	13.73	2.66	7.90	AA+
BE_TSY	34	493	451	1.4%	1.5%	1.7%	2.21	12.14	2.92	8.48	AA
DK_TSY	25	170	153	0.5%	0.5%	0.6%	1.49	9.69	2.69	7.56	AAA
FI_TSY	51	2,381	2,186	6.7%	7.4%	8.4%	1.96	10.10	2.83	7.23	AA+
FR_TSY	64	1,843	1,740	5.3%	5.9%	6.7%	1.66	9.20	2.31	7.08	AA-
DE_TSY	64	1,843	1,740	5.3%	5.9%	6.7%	1.66	9.20	2.31	7.08	AAA
IE_TSY	17	144	128	0.4%	0.4%	0.5%	1.28	10.11	2.67	8.06	AA
IT_TSY	93	2,072	2,075	6.4%	7.0%	7.9%	3.08	8.52	2.88	6.41	BBB
NL_TSY	23	428	395	1.2%	1.3%	1.5%	1.55	10.20	2.52	7.89	AAA
ES_TSY	52	1,383	1,347	4.1%	4.6%	5.2%	2.41	9.10	2.76	6.72	Α
PT_TSY	20	194	187	0.6%	0.6%	0.7%	2.29	8.67	2.62	6.78	A-
SE_TSY	8	55	55	0.2%	0.2%	0.2%	1.35	5.75	1.97	5.28	AAA
DK_TSY	8	70	67	0.2%	0.2%	0.3%	1.83	10.90	2.34	8.40	AAA
NO_TSY	11	51	49	0.1%	0.2%	0.2%	2.39	6.73	3.67	5.75	AAA
PL_TSY	17	204	201	0.6%	0.7%	0.8%	3.70	4.43	4.80	3.72	Α
GB_TSY	63	2,028	1,698	5.2%	5.8%	6.5%	2.88	14.39	4.42	8.46	AA
IL_TSY	13	116	109	0.3%	0.4%	0.4%	3.00	8.74	4.06	6.36	Α
KR_TSY	68	749	740	-	- MODI f===== (	-	2.69	14.87	2.69	10.89	AA

Source: FTSE Russell, as of June 30, 2025. South Korea (KR\_TSY) will be included in WGBI from 2026 April profile.

### Index announcements

### Inclusion timing of Korean Government Bond Index to WGBI

In October 2024, FTSE Russell announced the reclassification of the Market Accessibility Level for South Korea from 1 to 2 and the inclusion of South Korean government bonds in the FTSE World Government Bond Index. FTSE Russell notes continued strong support for the assignment of a Market Accessibility Level of 2 for South Korea from market participants with full inclusion on track to be completed by November 2026. As part of the September 2024 Fixed Income Country Classification Review Results, FTSE Russell communicated that the change was intended to be effective with the November 2025 index profiles and phased in over a one-year period, on a quarterly basis. Following this confirmatory announcement regarding index inclusion, FTSE Russell encouraged global financial market infrastructure providers to continue their readiness activities to support future investment in the South Korean government bond market by WGBI users and leverage the benefits of the market structure reforms. Based on feedback from index stakeholders as part of its March 2025 Fixed Income Country Classification Review, FTSE Russell announces that details of the technical inclusion approach will be refined as follows:

Inclusion will be phased-in over a shorter eight-month period, in eight equal monthly tranches, commencing with April 2026 index profiles and completed with November 2026 index profiles.

Please see following link for more details

https://www.lseg.com/content/dam/ftse-russell/en\_us/documents/country-classification/fixed-income-country-classification-march-2025-results.pdf

### New Sector added to Global Treasury index tracker

From 2025 July profile, following new government bond sectors are added to Global Treasury index tracker.

Ticker	Sector Name				
GE_TSY	FTSE Georgia Government Bond Index				
NA_TSY	_TSY FTSE Namibia Government Bond Index				
ZM_TSY	FTSE Zambia Government Bond Index				
HR_TSY	FTSE Croatian Government Bond Index				
LU_TSY	FTSE Luxembourg Government Bond Index				
SI_TSY	FTSE Slovenia Government Bond Index				
SK_TSY	FTSE Slovakia Government Bond Index				

### Fixing Date for 2025

FTSE Fixed Income Index rules stipulate that there must be a minimum of four business days following each index fixing date and before calendar month-end in all of the following business regions: US, UK, Eurozone, Japan, and Australia. Index fixing dates are subject to change if unforeseen circumstances arise affecting these business days.

The following are the fixing dates for 2025.

July 25, 2025 August 22, 2025 September 24, 2025 October 27, 2025 November 20, 2025 December 19, 2025

### File type provided from DDS

File Type	Prefix	Delivery	Contents	Delivery timing
Sector	IX_DPR	Daily	Daily Profile and Return	Mon-Fri (After US Close)
File	IX_MP	Monthly	Monthly Profile	Mon-Fri (After US Close)
(IX)	IX_MPRE	Monthly	Monthly Preliminary Profile	Fixing Date
	HIST_IX	_	History (Time Series)	_
Constituent	onstituent IL_ADC	Daily	Add/Del/Change	Fixing Date
File		Dally	for next profile	Fixing Date
(IL)	IL_DCF	Daily	Daily Cashflow	Mon-Fri (After US Close)
	IL DPRE	Daily	Daily Preliminary	Mon-Fri (After US Close)
	IL_DPRE	Dally	Daily Preliminary	Except Fixing date and month-end
	IL_DPR	Daily	Daily Profile and Return	Mon-Fri (After US Close)
	IL_MP	Monthly	Monthly Profile	Month-End
	IL_MPRE	Monthly	Monthly Preliminary Profile	Fixing Date

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