# Bloomberg Global Fixed Income Paris-Aligned Indices

**ESG Fixed Income Benchmark Regulation Disclosure Report** 

August 2025

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#### **Top 10 Constituents**

Index ID	Index Name	Top 10 Companies (by Ticker)
137117	Bloomberg Euro Corporate Paris-Aligned Bond Index	BNP,BFCM,INTNED,BPCEGP,SOCGEN,SANTAN,ENGIFP,ENELIM,ABIBB,ORAFP
I37119	Bloomberg US Corporate Paris-Aligned Bond Index	C,HSBC,T,ORCL,CMCSA,VZ,AAPL,DUK,TMUS,ABBV
137120	Bloomberg Global Corporate Paris-Aligned Bond Index	C,HSBC,T,BNP,VZ,CMCSA,BACR,SANTAN,BPCEGP,AAPL
137516	Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index	BNP,BFCM,INTNED,SOCGEN,BPCEGP,SANTAN,ENELIM,UCGIM,ORAFP,ISPIM
138772	Bloomberg Global Treasury Net Zero Progress Index	FRTR,UKT,BTPS,JGB,SPGB,US/T,THAIGB,MBONO,DBR,INDOGB
138977	Bloomberg Global Treasury ex-CHF Net Zero Progress Index	FRTR,UKT,BTPS,SPGB,JGB,US/T,DBR,THAIGB,INDOGB,MBONO

#### **Environmental Disclosure**

Index ID	Index Name	HC1 Se	ctor Expos	ure <sup>1</sup>	GHG Intens	sity (tCO2e/l	EVIC) <sup>2</sup>		ssions (Rep Estimated)		Fossil	Fuel Exposi	ure <sup>3</sup>	Green Ex	cposure	G	reen Bonds	
		%	MV	Count	Actual	MV	Count	%	MV	Count	%	MV	Count	%	Count	%	MV	Count
137117	Bloomberg Euro Corporate Paris-Aligned Bond Index	80.1	100.0	100.0	441.7	99.7	99.7	75.0	100.0	100.0	2.8	100.0	100.0	1.3	100.0	15.6	100.0	100.0
137119	Bloomberg US Corporate Paris-Aligned Bond Index	77.2	100.0	100.0	906.0	98.0	98.8	49.0	100.0	100.0	1.8	100.0	100.0	0.4	100.0	2.0	100.0	100.0
137120	Bloomberg Global Corporate Paris-Aligned Bond Index	79.1	100.0	100.0	644.9	98.5	98.8	58.0	100.0	100.0	2.1	100.0	100.0	8.0	100.0	6.4	100.0	100.0
137516	Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index	80.6	100.0	100.0	448.2	99.8	99.8	75.8	100.0	100.0	2.7	100.0	100.0	1.4	100.0	15.8	100.0	100.0
138772	Bloomberg Global Treasury Net Zero Progress Index	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0	2.4	100.0	100.0
138977	Bloomberg Global Treasury ex-CHF Net Zero Progress Index	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0	2.2	100.0	100.0

Note: % - refers to the percentage of constituents matching the condition or meeting the relevant criteria; MV - refers to the percentage of the number of constituents which have information on the field.

<sup>&</sup>lt;sup>1</sup> HCI Sector Exposure is the degree of exposure of the sectors listed in Sections A to H and Section L of Annex I to Regulation (EC) No 1893/2006

<sup>&</sup>lt;sup>2</sup> Index level carbon intensity measures are calculated using Scope 1, 2 and 3 (where applicable) emissions. Measured in metric tonnes of carbon dioxide equivalent (tCO2e) per million of enterprise value including cash using data provided by Bloomberg. For more information on the emissions models click here

<sup>&</sup>lt;sup>3</sup> Fossil Fuel Exposure is the degree of exposure of the benchmark portfolio to companies the activities of which fall under Divisions 05 to 09, 19 and 20 of Annex I to Regulation (EC) No 1893/2006

#### **Social Disclosure**

Index ID	Index Name	Social Violations			Controversial Weapons 4				Tobacco			ILO Policy Non-Compliance		
		Sum	%	MV	Count	%	MV	Count	%	MV	Count	%	MV	Count
137117	Bloomberg Euro Corporate Paris-Aligned Bond Index	8	0.3	99.7	99.5	0.0	99.7	99.5	0.2	99.7	99.5	15.8	99.1	98.8
137119	Bloomberg US Corporate Paris-Aligned Bond Index	4	0.1	95.7	93.8	0.0	95.7	93.8	0.3	95.7	93.8	35.6	95.6	93.6
137120	Bloomberg Global Corporate Paris-Aligned Bond Index	19	0.2	95.5	92.5	0.0	95.5	92.5	0.3	95.5	92.5	27.3	95.3	92.3
137516	Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index	8	0.3	99.7	99.5	0.0	99.7	99.5	0.2	99.7	99.5	16.2	99.1	98.7
138772	Bloomberg Global Treasury Net Zero Progress Index	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
138977	Bloomberg Global Treasury ex-CHF Net Zero Progress Index	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Note: % - refers to the percentage of constituents matching the condition or meeting the relevant criteria; MV - refers to the percentage of the number of constituents which have information on the field.

<sup>&</sup>lt;sup>4</sup> Represents the weighted average percentage of index constituent companies involved in any activities related to controversial weapons, and white phosphorus. International treaties and convention used to define Controversial Weapons include Non-proliferation Treaty (1968), Biological and Toxin Weapons Convention (1997), Anti-Personnel Mine Ban Convention on Cluster Munitions (2008), United Nations Convention on Certain Conventional Weapons (1980), and Convention on the Physical Protection of Nuclear Material (1980).

#### **Social Disclosure continued...**

Index ID	Index Name	Gende	r Pay Gap Ra	atio	Female-to	Female-to-Male Directors			Accidents, Injuries, Fatalities			Bribery, s, Fines
		%	MV	Count	Score	MV	Count	%	MV	Count	Number	Amount <sup>5</sup>
137117	Bloomberg Euro Corporate Paris-Aligned Bond Index	13.5	40.5	39.6	40.0	95.2	94.6	0.5	10.6	10.9	12	0.0
137119	Bloomberg US Corporate Paris-Aligned Bond Index	9.1	7.1	5.9	35.5	93.5	93.6	0.5	3.9	4.6	0	0.0
137120	Bloomberg Global Corporate Paris-Aligned Bond Index	14.0	20.0	18.6	36.9	93.2	92.3	0.5	7.1	7.5	24	4.0
137516	Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index	13.9	41.1	40.2	40.1	95.4	94.7	0.5	10.5	10.8	12	0.0
138772	Bloomberg Global Treasury Net Zero Progress Index	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0
138977	Bloomberg Global Treasury ex-CHF Net Zero Progress Index	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0

Note: % - refers to the percentage of constituents matching the condition or meeting the condition or meeting the condition or the field. Count — refers to the percentage of the number of constituents which have information on the field.

<sup>&</sup>lt;sup>5</sup> Amount of fines related to bribery or corruption in \$m

#### **Governance Disclosure**

Index ID	Index Name	Воа	rd Independen	ce	Board Diversity			
		%	MV	Count	%	MV	Count	
137117	Bloomberg Euro Corporate Paris-Aligned Bond Index	68.7	91.5	90.4	40.0	95.2	94.6	
137119	Bloomberg US Corporate Paris-Aligned Bond Index	84.2	92.8	93.1	35.5	93.5	93.6	
137120	Bloomberg Global Corporate Paris-Aligned Bond Index	77.2	90.7	89.7	36.9	93.2	92.3	
137516	Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index	68.5	91.5	90.3	40.1	95.4	94.7	
138772	Bloomberg Global Treasury Net Zero Progress Index	0.0	0.0	0.0	0.0	0.0	0.0	
138977	Bloomberg Global Treasury ex-CHF Net Zero Progress Index	0.0	0.0	0.0	0.0	0.0	0.0	

#### **PAB/CTB Decarbonization Trajectories**

Bloomberg Euro Aggregate Corporate Intermediate Bond Index (I10317)

PAB Index

Bloomberg Euro Corporate 1-10 Year Paris-Aligned Bond Index (I37516)

**Decarbonisation Trajectory** 

**Base Date** 

7% YoY 2019-12-31

Effective Date	GHG Emissions Parent <sup>1</sup> Base Date	GHG Emissions Decarbonisation Trajectory	GHG Emissions Parent	GHG Emissions PAB Target	GHG Emissions PAB Actual	Active Share %	Tracking Error (bps)
2019-12-31	36,274.70	2,283.67	36,274.70	2,283.67	1,931.87	-	-
2020-12-31	36,274.70	2,123.81	38,133.88	2,123.81	2,123.43	26.06	9.15
2021-12-31	36,274.70	1,975.14	33,924.18	1,975.14	1,511.00	26.32	2.57
2022-12-31	65,866.93	26,490.26	64,128.31	26,490.26	26,383.80	25.63	13.51
2023-12-31	65,866.93	24,635.94	39, 833.78	19,916.88	17,625.48	25.24	9.52
2024-12-31	94,268.88	32,790.88	95,654.77	32,790.88	31,715.45	21.30	4.52
2025-12-31*		30,495.22		30,495.22			
2026-12-31*		28,360.83		28,360.83			
2027-12-31*		26,375.58		26,375.58			
2028-12-31*		24,529.29		24,529.29			

Note: 1. Index level GHG emissions are calculated using Scope 1, 2 and 3 (where applicable) emissions. Measured in thousands of metric tonnes of carbon dioxide equivalent (tCO2e) using data provided by Bloomberg. For more information on the emissions models click here. On 12/30/2022 and 11/29/2024 Scope 3 was phased in for additional sectors per the EU BMR regulations, please refer to methodology for additional details.

 ${\sf Emissions\ data\ is\ applicable\ to\ the\ Projected\ Universe\ of\ the\ index\ as\ at\ Rebalance\ Date}.$ 

#### **PAB/CTB Decarbonization Trajectories**

Bloomberg Euro Aggregate Corporate Bond Index (I02002EU)

PAB Index

Bloomberg Euro Corporate Paris-Aligned Bond Index (I37117EU)

**Decarbonisation Trajectory** 

7% YoY 2019-12-31

Base Date 2019

Effective Date	GHG Emissions Parent <sup>1</sup> Base Date	GHG Emissions Decarbonisation Trajectory	GHG Emissions Parent	GHG Emissions PAB Target	GHG Emissions PAB Actual	Active Share %	Tracking Error (bps)
2019-12-31	36,489.33	2,282.72	36,489.34	2,282.72	2,282.72	-	-
2020-12-31	36,489.33	2,122.93	41,716.94	2,122.93	1,859.12	26.07	12.75
2021-12-31	36,489.33	1,974.32	37,062.93	1,974.32	1,611.73	26.32	2.52
2022-12-31	68,776.37	27,660.38	67,562.93	27,493.61	26,356.03	26.21	16.56
2023-12-31	68,776.37	25,724.15	41,583.54	20,791.77	19,182.97	25.24	9.92
2024-12-31	92,653.51	32,228.98	94,468.00	32,,228.98	30,553.97	21.54	4.61
2025-12-31*		29,972.96		29,972.96			
2026-12-31*		27,874.85		27,874.85			
2027-12-31*		25,923.61		25,923.61			
2028-12-31*		24,108.96		24,108.96			

Note: 1. Index level GHG emissions are calculated using Scope 1, 2 and 3 (where applicable) emissions. Measured in thousands of metric tonnes of carbon dioxide equivalent (tCO2e) using data provided by Bloomberg. For more information on the emissions models click <a href="https://example.com/here-emissions-new-models-emissions-emissions-new-models-emissions-emissi

Emissions data is applicable to the Projected Universe of the index as at Rebalance Date.

#### **PAB/CTB Decarbonization Trajectories**

**Base Index** Bloomberg US Corporate Bond Index (IO2765US) Bloomberg US Corporate Paris-Aligned Bond Index (I37119US) **PAB Index** 

7% YoY **Decarbonisation Trajectory Base Date** 

2019-12-31

Effective Date	GHG Emissions Parent <sup>1</sup> Base Date	GHG Emissions Decarbonisation Trajectory	GHG Emissions Parent	GHG Emissions PAB Target	GHG Emissions PAB Actual	Active Share %	Tracking Error (bps)
2019-12-31	32,848.07	2,180.53	32,848.07	2,180.53	2,180.53	-	-
2020-12-31	32.848.07	2,027.89	36,818.21	2,027.89	1,953.95	33.87	193.15
2021-12-31	32,848.07	1,885.94	31,827.86	1,885.94	1,848.17	33.88	15.67
2022-12-31	56,716.77	22,810.27	52,649.46	22,810.27	20,651.95	34.66	31.05
2023-12-31	56,716.77	21,213.55	31,874.91	15,937.46	11,951.12	30.71	27.93
2024-12-31	119,885.01	41,701.30	121,521.96	41,701.30	39,601.55	32.02	18.08
2025-12-31*		38,782.21		38,782.21			
2026-12-31*		36,067.46		36,067.46			
2027-12-31*		33,542.74		33,542.74			
2028-12-31*		31,194.74		31,194.74			

Note: 1. Index level GHG emissions are calculated using Scope 1, 2 and 3 (where applicable) emissions. Measured in thousands of metric tonnes of carbon dioxide equivalent (tCO2e) using data provided by Bloomberg. For more information on the emissions models click here. On 12/30/2022 and 11/29/2024 Scope 3 was phased in for additional sectors per the EU BMR regulations, please refer to methodology for additional details.

Emissions data is applicable to the Projected Universe of the index as at Rebalance Date.

#### **PAB/CTB Decarbonization Trajectories**

Bloomberg Global Aggregate Corporate Index (I03435US)

PAB Index

Bloomberg Global Corporate Paris-Aligned Bond Index (I37120US)

Decarbonisation Trajectory 7%

Base Date 207

7% YoY 2019-12-31

		GHG Emissions					
Effective Date	GHG Emissions Parent <sup>1</sup> Base Date	Decarbonisation Trajectory	GHG Emissions Parent	GHG Emissions PAB Target	GHG Emissions PAB Actual	Active Share %	Tracking Error (bps)
2019-12-31	31,079.25	2,256.97	31,079.25	2,256.97	2,256.97	-	-
2020-12-31	31,079.25	2,098.98	34,794.23	2,098.98	2,069.94	36.06	126.58
2021-12-31	31,079.25	1,952.05	29,969.80	1,952.05	1,818.90	37.68	14.93
2022-12-31	56,771.62	22,832.32	54,121.00	22,832.32	20,992.01	37.30	23.55
2023-12-31	56,771.62	21,234.06	32,826.71	16,413.35	14,688.96	33.35	17.00
2024-12-31	101,675.04	35,367.07	104,767.02	35,376.07	34,132.85	29.37	15.00
2025-12-31*		32,891.38		32,891.38			
2026-12-31*		30,588.98		30,588.98			
2027-12-31*		28,447.75		28,447.75			
2028-12-31*		26,456.41		26,456.41			

Note: 1. Index level GHG emissions are calculated using Scope 1, 2 and 3 (where applicable) emissions. Measured in thousands of metric tonnes of carbon dioxide equivalent (tCO2e) using data provided by Bloomberg. For more information on the emissions models click here. On 12/30/2022 and 11/29/2024 Scope 3 was phased in for additional sectors per the EU BMR regulations, please refer to methodology for additional details.

 ${\sf Emissions\ data\ is\ applicable\ to\ the\ Projected\ Universe\ of\ the\ index\ as\ at\ Rebalance\ Date}.$ 

#### **Climate (non-labelled) - Decarbonization Trajectories**

Base Index	Bloomberg Global Treasury Index (I00023US Index)
Climate Index	Bloomberg Global Treasury Net Zero Progress Index (I38772US)

Decarbonisation Trajectory	7.0% YoY
Base Date	2021-12-31

Effective Date	Per Capita Intensity Parent Base Date	Per Capita Intensity Decarbonisation Target	Per Capita Intensity Parent	Per Capita Intensity Actual
2021-12-31	9.95	6.97	9.95	6.97
2022-12-30		6.48	9.35	6.48
2023-12-29		6.03	9.82	6.03
2024-12-18		5.60	9.95	5.60
2025-12-31*		5.21		
2026-12-31*		4.85		
2027-12-31*		4.51		
2028-12-31*		4.19		
2029-12-31*		3.90		
2030-12-31*		3.63		

Note: Emissions data is applicable to the Projected Universe of the index as at Rebalance Date. Refer to the Benchmark Index Rebalancing Rules in the <u>Bloomberg Fixed Income Index Methodology</u> for a description of the Projected Universe and Returns Universe concepts.

#### **Climate (non-labelled) - Decarbonization Trajectories**

Bloomberg Global Treasury ex Switzerland Index (I33175US Index)

Climate Index

Bloomberg Global Treasury ex-CHF Net Zero Progress Index (I38977US)

Decarbonisation Trajectory 7.0% YoY

Base Date 2021-12-31

Effective Date	Per Capita Intensity Parent Base Date	Per Capita Intensity Decarbonisation Target	Per Capita Intensity Parent	Per Capita Intensity Actual
2021-12-31	9.97	6.98	9.97	6.98
2022-12-30		6.49	9.37	6.49
2023-12-29		6.03	9.83	6.03
2024-12-18		5.61	9.97	5.61
2025-12-31*		5.22		
2026-12-31*		4.85		
2027-12-31*		4.51		
2028-12-31*		4.20		
2029-12-31*		3.90		
2030-12-31*		3.63		

Note: Emissions data is applicable to the Projected Universe of the index as at Rebalance Date. Refer to the Benchmark Index Rebalancing Rules in the <u>Bloomberg Fixed Income Index Methodology</u> for a description of the Projected Universe and Returns Universe concepts.

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