FTSE PAB WorldBIG Corporate Bond Index - ESG Report	Data as of 2023/08/01
The Report will be updated annually upon annual refresh of Sustainable Investment input data, subject to any announcements on FTSE Russell website. Historic ESG metrics will	be available upon request.

Combined ESG Factors				
KPI	Results (SI Index)	Coverage by weight (SI Index)	Results (Parent Index)	Coverage by weight (Parent Index
ESG rating (v)	77.81	98.52%	74.42	90.99%

Environmental Performance				
Attributes	Results (SI Index)	Coverage by weight (SI Index)	Results (Parent Index)	Coverage by weight (Parent Index)
Environmental Rating (v)	79.06	98.52%	75.59	90.99%
Sector exposure	34.43%		36.22%	
Mining, fossil-fuel, and chemicals exposure	0.53%		4.31%	
GHG Intensity (Scope 1&2)	24.05	98.58%	73.60	88.59%
GHG Intensity (Scope 3)	173.25	96.18%	640.53	85.69%
GHG emissions reported (Scope 1&2)	88.58%		83.22%	
Green Bonds	8.74%		4.30%	
Environmental good and services	0.00%		0.04%	

Sector Exposure Breakdown		
Sector Exposure BreakDown	Coverage (SI Index)	Coverage (Parent Index)
Agriculture, Forestry And Fishing	0.00%	0.00%
Construction	0.02%	0.55%
Electricity, Gas, Steam And Air Conditioning Supply	7.83%	6.13%
Manufacturing	18.97%	17.31%
Mining And Quarrying	0.00%	1.69%
Real Estate Activities	5.67%	2.52%
Transportation And Storage	0.30%	4.34%
Water Supply; Sewerage, Waste Management And Remediation Activities	0.05%	0.44%
Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	1.61%	3.24%

Social

Social Performance				
Attributes	Results (SI Index)	Coverage by weight (SI Index)	Results (Parent Index)	Coverage by weight (Parent Index)
Social rating (v)	81.77	98.52%	77.35	90.99%
Controversial Weapons**	0.00%	100.00%	1.92%	100.00%
Tobacco %	0.00%	100.00%	1.57%	100.00%
Income Inequality	177.92	32.25%	348.15	36.38%
Gender pay gap	94.09%	35.71%	91.80%	29.96%
Female to male board members	34.86%	72.36%	34.08%	66.74%
Accident rate	3.73%	29.17%	4.47%	26.20%
ILO Due Diligence	11.83%	47.44%	8.92%	40.53%
Anti-Corruption	0.03%	14.52%	0.05%	10.47%
Social violations - Absolute (EU BMR Mandatory) by Issuer Count			42	
Social violations - Relative (EU BMR Mandatory)			3.17%	

Governance

Governance Performance				
Attributes	Results (SI Index)	Coverage by weight (SI Index)		Coverage by weight (Parent Index)
Governance rating (v)	71.56	98.52%	69.35	90.99%
Board Independence % (v1)	80.57%	72.20%	79.69%	66.89%
Board Diversity (v1)	34.86%	72.36%	34.08%	66.74%

(v) - represents Voluntary disclosure
(1) This disclosure is not a mandatory or voluntary metric required by Commission Delegated Regulation 2020-1816 for fixed income benchmarks.

** Controversial Weapons screening performed against companies involved in anti-personnel mines, nuclear weapons, cluster weapons, biological and chemical weapons, depleted uranium, and white phosphorus munitions, as per the '1997 Anti-Personnel Mine Ban Convention', and 'United Nations Convention on Certain Conventional Weapons'. Data Source: Sustainalytics

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