



INTEGRUM ESG API REFERENCE SCHEMA V2.6 OCT 2026

Introduction

This document gives a static representation of some of the important metadata. It shows the top-level entities that can be queried from the API, and which metrics are deemed material for each sub-sector.

Both of these are subject to change and so may need to be checked against the date of this document.

For the API metadata, we also recommend querying the model dynamically - either with a query (as shown below) or with the interactive GraphiQL tool as described in the API guide and shown in the examples.

Materiality

As mentioned in the Integrum ESG API guide, not all sustainability issues will be relevant for each company, which can be an issue when we want to capture data on key measures for every company.

Impact Metrics are present for all companies and include important measures on emissions, water consumption, and waste generation. So if we are looking for metric-level data for comparisons across diverse companies, it is better to use the Impact metrics below.

Impact Metric	Description
Wellbeing	Tax contributed to all governments
Resource Security	Waste generation
Decent Work	Number of jobs created by the company
Climate Stability	CO ₂ (and other GHG) emissions
Healthy Ecosystems	Water consumption

Sector/Metric relevancy for sustainability metrics

As discussed in the API Guide document, we have scores for the metrics defined as being material for the sub-sector that the company is in.

Here are two tables that show metrics per sub-sector and sub-sectors per metric.

Metrics by sub-sector

Sub-Sector	Metric
Advertising & Marketing	Customer privacy breaches
	Issues over selling and marketing practices
	Racial and gender diversity in the workforce
Aerospace & Defense	Data security breaches
	Electricity consumption
	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Managing the use of critical materials

Sub-Sector	Metric
	Penalties due to product safety issues
	Product recalls
	Waste generation
Agricultural Products	Electricity consumption
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Managing business risk from climate change
	Managing environmental and social risks within the supply chain
	Non-compliance with water standards
	Product recalls
	Water consumption
Air Freight & Logistics	Emission of air pollutants
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Managing environmental and social risks within the supply chain
	Managing the risk of serious safety incidents
	Strategy to manage emissions
	Strategy to manage labour risks
Airlines	Fuel consumption
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Incidents of anti-competitive behaviour
	Managing the risk of serious safety incidents
	Strategy to manage emissions
	Work stoppages
Alcoholic Beverages	Electricity consumption
	Issues over selling and marketing practices
	Managing business risk from climate change
	Managing environmental and social risks within the supply chain
	Recyclability of packaging or raw materials
	Water consumption
Apparel, Accessories & Footwear	Auditing suppliers' labour code of conduct
	Managing environmental and social risks within the supply chain
	Managing risks from chemicals
	Managing the use of critical materials
Appliance Manufacturing	Integrating social & environmental concerns into planning & design
	Penalties due to product safety issues
	Product recalls
Asset Management & Custody Activities	Failures of professional integrity, such as bribery & corruption
	Financed Emissions
	Integrating social & environmental concerns into planning & design
	Issues over selling and marketing practices
	Racial and gender diversity in the workforce

Sub-Sector	Metric
Auto Parts	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Product recalls
	Waste generation
Automobiles	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Product recalls
	Work stoppages
Biofuels	Emission of air pollutants
	Integrating social & environmental concerns into planning & design
	Managing environmental and social risks within the supply chain
	Managing regulations and policy proposals
	Managing the risk of serious safety incidents
	Water consumption
Biotechnology & Pharmaceuticals	Employee turnover
	Failures of professional integrity, such as bribery & corruption
	Issues over selling and marketing practices
	Managing environmental and social risks within the supply chain
	Managing health risks to customers
	Pricing policies
	Product recalls
	Promoting access and affordability for products/services
Building Products & Furnishings	Electricity consumption
	Integrating social & environmental concerns into planning & design
	Managing environmental and social risks within the supply chain
	Managing risks from chemicals
Car Rental & Leasing	Integrating social & environmental concerns into planning & design
	Product recalls
Casinos & Gaming	Electricity consumption
	Failures of professional integrity, such as bribery & corruption
	Managing health risks to customers
	Responsible gambling codes
Chemicals	Electricity consumption
	Emission of air pollutants
	Employee safety incidents
	Greenhouse gas emissions
	Integrating social & environmental concerns into planning & design
	Managing regulations and policy proposals
	Managing the risk of serious safety incidents
	Non-compliance with water standards
	Policy on human rights and local communities
	Strategy to manage emissions
	Waste generation
	Water consumption
Coal Operations	Employee safety incidents

Sub-Sector	Metric
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Managing business risk from environmental regulation
	Non-compliance with environmental standards
	Non-compliance with water standards
	Policy on human rights and local communities
	Strategy to manage emissions
	Waste generation
	Water consumption
	Work stoppages
Commercial Banks	Capital adequacy risk
	Data security breaches
	Failures of professional integrity, such as bribery & corruption
	Financed Emissions
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Managing liquidity and capital adequacy risks
	Promoting access and affordability for products/services
Construction Materials	Electricity consumption
	Emission of air pollutants
	Employee safety incidents
	Greenhouse gas emissions
	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Non-compliance with environmental standards
	Strategy to manage emissions
	Waste generation
	Water consumption
Consumer Finance	Customer privacy breaches
	Data security breaches
	How sales activity is incentivised
	Issues over selling and marketing practices
	Managing data security risk
Containers & Packaging	Electricity consumption
	Emission of air pollutants
	Greenhouse gas emissions
	Integrating social & environmental concerns into planning & design
	Managing environmental and social risks within the supply chain
	Managing risks from chemicals
	Non-compliance with water standards
	Product recalls
	Recyclability of packaging or raw materials
	Strategy to manage emissions
	Waste generation
	Water consumption
Cruise Lines	Emission of air pollutants

Sub-Sector	Metric
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Managing health risks to customers
	Managing the risk of serious safety incidents
	Non-compliance with environmental standards
	Strategy to manage emissions
	Strategy to manage labour risks
Drug Retailers	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Managing data security risk
	Managing health risks to customers
	Penalties due to product safety issues
	Product recalls
E-Commerce	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Employee turnover
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Racial and gender diversity in the workforce
	Water consumption
EMS & ODM	Auditing suppliers' labour code of conduct
	Employee safety incidents
	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Waste generation
	Water consumption
	Work stoppages
Education	Data security breaches
	Issues over selling and marketing practices
	Managing data security risk
Electric Utilities & Power Generators	Emission of air pollutants
	Employee safety incidents
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Managing business risk from greater customer energy efficiency
	Managing technology errors and disruptions
	Non-compliance with water standards
	Pricing policies
	Strategy to manage emissions
	Water consumption
Electrical & Electronic Equipment	Electricity consumption
	Failures of professional integrity, such as bribery & corruption
	Managing the use of critical materials

Sub-Sector	Metric
	Penalties due to product safety issues
	Product recalls
	Waste generation
Engineering & Construction Services	Employee safety incidents
	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
	Non-compliance with environmental standards
	Penalties due to product safety issues
Food Retailers & Distributors	Data security breaches
	Electricity consumption
	Employee turnover
	Fuel consumption
	Greenhouse gas emissions
	Issues over selling and marketing practices
	Managing data security risk
	Managing environmental and social risks within the supply chain
	Managing health risks to customers
	Product recalls
	Waste generation
	Work stoppages
Forestry Management	Managing business risk from climate change
	Non-compliance with environmental standards
	Policy on human rights and local communities
Fuel Cells & Industrial Batteries	Electricity consumption
	Employee safety incidents
	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Recyclability of packaging or raw materials
Gas Utilities & Distributors	Managing business risk from greater customer energy efficiency
	Managing the risk of serious safety incidents
	Pricing policies
Hardware	Auditing suppliers' labour code of conduct
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Managing the use of critical materials
	Racial and gender diversity in the workforce
Health Care Delivery	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Employee safety incidents
	Employee turnover
	Failures of professional integrity, such as bribery & corruption
	Issues over selling and marketing practices
	Managing business risk from climate change
	Managing data security risk
	Managing health risks to customers

Sub-Sector	Metric
	Promoting access and affordability for products/services
	Waste generation
Health Care Distributors	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
	Managing health risks to customers
	Penalties due to product safety issues
	Strategy to manage emissions
Home Builders	Employee safety incidents
	Integrating social & environmental concerns into planning & design
	Managing business risk from environmental regulation
	Non-compliance with environmental standards
Hotels & Lodging	Electricity consumption
	Employee turnover
	Managing business risk from climate change
	Non-compliance with environmental standards
	Strategy to manage labour risks
	Water consumption
Household & Personal Products	Integrating social & environmental concerns into planning & design
	Managing environmental and social risks within the supply chain
	Managing risks from chemicals
	Non-compliance with water standards
	Recyclability of packaging or raw materials
	Water consumption
Industrial Machinery & Goods	Electricity consumption
	Employee safety incidents
	Managing the use of critical materials
Insurance	Financed Emissions
	Integrating social & environmental concerns into planning & design
	Issues over selling and marketing practices
	Managing business risk from climate change
	Managing liquidity and capital adequacy risks
Internet Media & Services	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Incidents of anti-competitive behaviour
	Managing data security risk
	Racial and gender diversity in the workforce
	Water consumption
Investment Banking & Brokerage	Capital adequacy risk
	Failures of professional integrity, such as bribery & corruption
	How sales activity is incentivised
	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Managing liquidity and capital adequacy risks
	Racial and gender diversity in the workforce
Iron & Steel Producers	Electricity consumption

Sub-Sector	Metric
	Emission of air pollutants
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Managing the use of critical materials
	Strategy to manage emissions
	Waste generation
	Water consumption
Leisure Facilities	Electricity consumption
	Employee safety incidents
	Penalties due to product safety issues
Managed Care	Customer privacy breaches
	Data security breaches
	Managing business risk from climate change
	Managing data security risk
	Managing health risks to customers
	Promoting access and affordability for products/services
Marine Transportation	Emission of air pollutants
	Employee safety incidents
	Failures of professional integrity, such as bribery & corruption
	Fuel consumption
	Greenhouse gas emissions
	Managing the risk of serious safety incidents
	Non-compliance with environmental standards
	Strategy to manage emissions
Meat, Poultry & Dairy	Electricity consumption
	Employee safety incidents
	Greenhouse gas emissions
	Integrating social & environmental concerns into planning & design
	Managing business risk from climate change
	Managing environmental and social risks within the supply chain
	Non-compliance with environmental standards
	Non-compliance with water standards
	Product recalls
	Water consumption
Media & Entertainment	Incidents of anti-competitive behaviour
	Racial and gender diversity in the workforce
Medical Equipment & Supplies	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
	Issues over selling and marketing practices
	Penalties due to product safety issues
	Pricing policies
	Product recalls
Metals & Mining	Electricity consumption
	Emission of air pollutants
	Employee safety incidents

Sub-Sector	Metric
	Failures of professional integrity, such as bribery & corruption
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Non-compliance with environmental standards
	Non-compliance with water standards
	Policy on human rights and local communities
	Strategy to manage emissions
	Waste generation
	Water consumption
	Work stoppages
Mortgage Finance	How sales activity is incentivised
	Issues over selling and marketing practices
	Managing business risk from climate change
	Promoting access and affordability for products/services
Multiline and Specialty Retailers & Distributors	Data security breaches
	Electricity consumption
	Employee turnover
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Racial and gender diversity in the workforce
Non-Alcoholic Beverages	Electricity consumption
	Fuel consumption
	Issues over selling and marketing practices
	Managing business risk from climate change
	Managing environmental and social risks within the supply chain
	Managing health risks to customers
	Recyclability of packaging or raw materials
	Water consumption
Oil & Gas - Exploration & Production	Emission of air pollutants
	Employee safety incidents
	Failures of professional integrity, such as bribery & corruption
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Managing business risk from environmental regulation
	Managing regulations and policy proposals
	Non-compliance with environmental standards
	Non-compliance with water standards
	Policy on human rights and local communities
	Strategy to manage emissions
	Water consumption
Oil & Gas - Midstream	Emission of air pollutants
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Incidents of anti-competitive behaviour
	Managing the risk of serious safety incidents
	Non-compliance with environmental standards

Sub-Sector	Metric
	Strategy to manage emissions
Oil & Gas - Refining & Marketing	Emission of air pollutants
	Employee safety incidents
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Managing regulations and policy proposals
	Non-compliance with water standards
	Strategy to manage emissions
	Waste generation
	Water consumption
Oil & Gas - Services	Employee safety incidents
	Failures of professional integrity, such as bribery & corruption
	Fuel consumption
	Greenhouse gas emissions
	Identifying and mitigating catastrophe risk
	Managing regulations and policy proposals
	Non-compliance with environmental standards
	Non-compliance with water standards
	Strategy to manage emissions
	Water consumption
Processed Foods	Electricity consumption
	Issues over selling and marketing practices
	Managing health risks to customers
	Non-compliance with water standards
	Product recalls
	Recyclability of packaging or raw materials
	Water consumption
Professional & Commercial Services	Data security breaches
	Employee turnover
	Failures of professional integrity, such as bribery & corruption
	Managing data security risk
	Racial and gender diversity in the workforce
Pulp & Paper Products	Electricity consumption
	Emission of air pollutants
	Greenhouse gas emissions
	Managing environmental and social risks within the supply chain
	Water consumption
Rail Transportation	Emission of air pollutants
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Incidents of anti-competitive behaviour
	Managing the risk of serious safety incidents
	Strategy to manage emissions

Sub-Sector	Metric
Real Estate	Electricity consumption
	Integrating social & environmental concerns into planning & design
	Managing business risk from climate change
	Water consumption
Real Estate Services	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
Restaurants	Electricity consumption
	Employee turnover
	Managing environmental and social risks within the supply chain
	Managing health risks to customers
	Product recalls
	Recyclability of packaging or raw materials
	Waste generation
	Water consumption
Road Transportation	Emission of air pollutants
	Employee safety incidents
	Employee turnover
	Fuel consumption
	Greenhouse gas emissions
	Managing the risk of serious safety incidents
	Strategy to manage emissions
Security & Commodity Exchanges	Data security breaches
	Failures of professional integrity, such as bribery & corruption
	Integrating social & environmental concerns into planning & design
	Managing technology errors and disruptions
Semiconductors	Electricity consumption
	Employee safety incidents
	Greenhouse gas emissions
	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Racial and gender diversity in the workforce
	Strategy to manage emissions
	Waste generation
	Water consumption
Software & IT Services	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Incidents of anti-competitive behaviour
	Managing data security risk
	Managing technology errors and disruptions
	Racial and gender diversity in the workforce
	Water consumption
Solar Technology & Project Developers	Electricity consumption
	Integrating social & environmental concerns into planning & design
	Managing business risk from environmental regulation

Sub-Sector	Metric
	Managing the use of critical materials
	Non-compliance with environmental standards
	Waste generation
	Water consumption
Telecommunication Services	Customer privacy breaches
	Data security breaches
	Electricity consumption
	Incidents of anti-competitive behaviour
	Integrating social & environmental concerns into planning & design
	Managing data security risk
	Managing technology errors and disruptions
Tobacco	Electricity consumption
	Issues over selling and marketing practices
	Managing health risks to customers
	Water consumption
Toys & Sporting Goods	Auditing suppliers' labour code of conduct
	Managing risks from chemicals
	Penalties due to product safety issues
	Product recalls
Waste Management	Emission of air pollutants
	Employee safety incidents
	Fuel consumption
	Greenhouse gas emissions
	Non-compliance with environmental standards
	Strategy to manage emissions
	Waste generation
	Work stoppages
Water Utilities & Services	Electricity consumption
	Managing business risk from climate change
	Managing business risk from greater customer energy efficiency
	Managing risks from chemicals
	Non-compliance with water standards
	Pricing policies
	Water consumption
Wind Technology & Project Developers	Employee safety incidents
	Integrating social & environmental concerns into planning & design
	Managing the use of critical materials
	Non-compliance with environmental standards

Sub-sectors by metric

Metric	Sub-Sector
Auditing suppliers' labour code of conduct	Apparel, Accessories & Footwear
	EMS & ODM
	Hardware
	Toys & Sporting Goods
Capital adequacy risk	Commercial Banks

Metric	Sub-Sector
Customer privacy breaches	Investment Banking & Brokerage
	Advertising & Marketing
	Consumer Finance
	Drug Retailers
	E-Commerce
	Health Care Delivery
	Internet Media & Services
	Managed Care
	Software & IT Services
	Telecommunication Services
Data security breaches	Aerospace & Defense
	Commercial Banks
	Consumer Finance
	Drug Retailers
	E-Commerce
	Education
	Food Retailers & Distributors
	Health Care Delivery
	Internet Media & Services
	Managed Care
	Multiline and Specialty Retailers & Distributors
	Professional & Commercial Services
	Security & Commodity Exchanges
	Software & IT Services
	Telecommunication Services
Electricity consumption	Aerospace & Defense
	Agricultural Products
	Alcoholic Beverages
	Building Products & Furnishings
	Casinos & Gaming
	Chemicals
	Construction Materials
	Containers & Packaging
	Drug Retailers
	E-Commerce
	Electrical & Electronic Equipment
	Food Retailers & Distributors
	Fuel Cells & Industrial Batteries
	Health Care Delivery
	Hotels & Lodging
	Industrial Machinery & Goods
	Internet Media & Services
	Iron & Steel Producers
	Leisure Facilities
	Meat, Poultry & Dairy
	Metals & Mining

Metric	Sub-Sector
	Multiline and Specialty Retailers & Distributors
	Non-Alcoholic Beverages
	Processed Foods
	Pulp & Paper Products
	Real Estate
	Restaurants
	Semiconductors
	Software & IT Services
	Solar Technology & Project Developers
	Telecommunication Services
	Tobacco
	Water Utilities & Services
Emission of air pollutants	Air Freight & Logistics
	Biofuels
	Chemicals
	Construction Materials
	Containers & Packaging
	Cruise Lines
	Electric Utilities & Power Generators
	Iron & Steel Producers
	Marine Transportation
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Midstream
	Oil & Gas - Refining & Marketing
	Pulp & Paper Products
	Rail Transportation
	Road Transportation
	Waste Management
Employee safety incidents	Agricultural Products
	Air Freight & Logistics
	Chemicals
	Coal Operations
	Construction Materials
	Cruise Lines
	EMS & ODM
	Electric Utilities & Power Generators
	Engineering & Construction Services
	Fuel Cells & Industrial Batteries
	Health Care Delivery
	Home Builders
	Industrial Machinery & Goods
	Iron & Steel Producers
	Leisure Facilities
	Marine Transportation
	Meat, Poultry & Dairy

Metric	Sub-Sector
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
	Rail Transportation
	Road Transportation
	Semiconductors
	Waste Management
	Wind Technology & Project Developers
Employee turnover	Biotechnology & Pharmaceuticals
	E-Commerce
	Food Retailers & Distributors
	Health Care Delivery
	Hotels & Lodging
	Multiline and Specialty Retailers & Distributors
	Professional & Commercial Services
	Restaurants
	Road Transportation
Failures of professional integrity, such as bribery & corruption	Aerospace & Defense
	Asset Management & Custody Activities
	Biotechnology & Pharmaceuticals
	Casinos & Gaming
	Commercial Banks
	Electrical & Electronic Equipment
	Engineering & Construction Services
	Health Care Delivery
	Health Care Distributors
	Investment Banking & Brokerage
	Marine Transportation
	Medical Equipment & Supplies
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Services
	Professional & Commercial Services
	Real Estate Services
	Security & Commodity Exchanges
Financed Emissions	Asset Management & Custody Activities
	Commercial Banks
	Insurance
Fuel consumption	Agricultural Products
	Air Freight & Logistics
	Airlines
	Cruise Lines
	Food Retailers & Distributors
	Iron & Steel Producers
	Marine Transportation

Metric	Sub-Sector
	Non-Alcoholic Beverages
	Oil & Gas - Services
	Rail Transportation
	Road Transportation
	Waste Management
Greenhouse gas emissions	Agricultural Products
	Air Freight & Logistics
	Airlines
	Chemicals
	Coal Operations
	Construction Materials
	Containers & Packaging
	Cruise Lines
	Electric Utilities & Power Generators
	Food Retailers & Distributors
	Iron & Steel Producers
	Marine Transportation
	Meat, Poultry & Dairy
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Midstream
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
	Pulp & Paper Products
	Rail Transportation
	Road Transportation
	Semiconductors
	Waste Management
How sales activity is incentivised	Consumer Finance
	Investment Banking & Brokerage
	Mortgage Finance
Identifying and mitigating catastrophe risk	Air Freight & Logistics
	Airlines
	Coal Operations
	Electric Utilities & Power Generators
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Midstream
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
Incidents of anti-competitive behaviour	Airlines
	Auto Parts
	Construction Materials
	Internet Media & Services
	Investment Banking & Brokerage
	Media & Entertainment

Metric	Sub-Sector
	Oil & Gas - Midstream
	Oil & Gas - Refining & Marketing
	Rail Transportation
	Semiconductors
	Software & IT Services
	Telecommunication Services
Integrating social & environmental concerns into planning & design	Aerospace & Defense
	Appliance Manufacturing
	Asset Management & Custody Activities
	Auto Parts
	Automobiles
	Biofuels
	Building Products & Furnishings
	Car Rental & Leasing
	Chemicals
	Commercial Banks
	Construction Materials
	Containers & Packaging
	E-Commerce
	EMS & ODM
	Engineering & Construction Services
	Fuel Cells & Industrial Batteries
	Hardware
	Health Care Distributors
	Home Builders
	Household & Personal Products
	Insurance
	Investment Banking & Brokerage
	Meat, Poultry & Dairy
	Medical Equipment & Supplies
	Multiline and Specialty Retailers & Distributors
	Oil & Gas - Refining & Marketing
	Real Estate
	Real Estate Services
	Security & Commodity Exchanges
	Semiconductors
	Solar Technology & Project Developers
	Telecommunication Services
	Wind Technology & Project Developers
Issues over selling and marketing practices	Advertising & Marketing
	Alcoholic Beverages
	Asset Management & Custody Activities
	Biotechnology & Pharmaceuticals
	Consumer Finance
	Education
	Food Retailers & Distributors

Metric	Sub-Sector
	Health Care Delivery
	Insurance
	Medical Equipment & Supplies
	Mortgage Finance
	Non-Alcoholic Beverages
	Processed Foods
	Tobacco
Managing business risk from climate change	Agricultural Products
	Alcoholic Beverages
	Forestry Management
	Health Care Delivery
	Hotels & Lodging
	Insurance
	Managed Care
	Meat, Poultry & Dairy
	Mortgage Finance
	Non-Alcoholic Beverages
	Real Estate
	Water Utilities & Services
Managing business risk from environmental regulation	Coal Operations
	Home Builders
	Oil & Gas - Exploration & Production
	Solar Technology & Project Developers
Managing business risk from greater customer energy efficiency	Electric Utilities & Power Generators
	Gas Utilities & Distributors
	Water Utilities & Services
Managing data security risk	Aerospace & Defense
	Commercial Banks
	Consumer Finance
	Drug Retailers
	E-Commerce
	Education
	Food Retailers & Distributors
	Hardware
	Health Care Delivery
	Internet Media & Services
	Managed Care
	Multiline and Specialty Retailers & Distributors
	Professional & Commercial Services
	Software & IT Services
	Telecommunication Services
Managing environmental and social risks within the supply chain	Agricultural Products
	Air Freight & Logistics
	Alcoholic Beverages
	Apparel, Accessories & Footwear
	Biofuels

Metric	Sub-Sector
	Biotechnology & Pharmaceuticals
	Building Products & Furnishings
	Containers & Packaging
	Food Retailers & Distributors
	Household & Personal Products
	Meat, Poultry & Dairy
	Non-Alcoholic Beverages
	Pulp & Paper Products
	Restaurants
Managing health risks to customers	Biotechnology & Pharmaceuticals
	Casinos & Gaming
	Cruise Lines
	Drug Retailers
	Food Retailers & Distributors
	Health Care Delivery
	Health Care Distributors
	Managed Care
	Non-Alcoholic Beverages
	Processed Foods
	Restaurants
	Tobacco
Managing liquidity and capital adequacy risks	Commercial Banks
	Insurance
	Investment Banking & Brokerage
Managing regulations and policy proposals	Biofuels
	Chemicals
	Oil & Gas - Exploration & Production
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
Managing risks from chemicals	Apparel, Accessories & Footwear
	Building Products & Furnishings
	Containers & Packaging
	Household & Personal Products
	Toys & Sporting Goods
	Water Utilities & Services
Managing technology errors and disruptions	Electric Utilities & Power Generators
	Security & Commodity Exchanges
	Software & IT Services
	Telecommunication Services
Managing the risk of serious safety incidents	Air Freight & Logistics
	Airlines
	Biofuels
	Chemicals
	Cruise Lines
	Gas Utilities & Distributors
	Marine Transportation

Metric	Sub-Sector
	Oil & Gas - Midstream
	Rail Transportation
	Road Transportation
Managing the use of critical materials	Aerospace & Defense
	Apparel, Accessories & Footwear
	Auto Parts
	Automobiles
	EMS & ODM
	Electrical & Electronic Equipment
	Fuel Cells & Industrial Batteries
	Hardware
	Industrial Machinery & Goods
	Iron & Steel Producers
	Semiconductors
	Solar Technology & Project Developers
	Wind Technology & Project Developers
Non-compliance with environmental standards	Coal Operations
	Construction Materials
	Cruise Lines
	Engineering & Construction Services
	Forestry Management
	Home Builders
	Hotels & Lodging
	Marine Transportation
	Meat, Poultry & Dairy
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Midstream
	Oil & Gas - Services
	Solar Technology & Project Developers
	Waste Management
	Wind Technology & Project Developers
Non-compliance with water standards	Agricultural Products
	Chemicals
	Coal Operations
	Containers & Packaging
	Electric Utilities & Power Generators
	Household & Personal Products
	Meat, Poultry & Dairy
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
	Processed Foods
	Water Utilities & Services
Penalties due to product safety issues	Aerospace & Defense

Metric	Sub-Sector
	Appliance Manufacturing
	Drug Retailers
	Electrical & Electronic Equipment
	Engineering & Construction Services
	Health Care Distributors
	Leisure Facilities
	Medical Equipment & Supplies
	Toys & Sporting Goods
Policy on human rights and local communities	Chemicals
	Coal Operations
	Forestry Management
	Metals & Mining
	Oil & Gas - Exploration & Production
Pricing policies	Biotechnology & Pharmaceuticals
	Electric Utilities & Power Generators
	Gas Utilities & Distributors
	Medical Equipment & Supplies
	Water Utilities & Services
Product recalls	Aerospace & Defense
	Agricultural Products
	Appliance Manufacturing
	Auto Parts
	Automobiles
	Biotechnology & Pharmaceuticals
	Car Rental & Leasing
	Containers & Packaging
	Drug Retailers
	Electrical & Electronic Equipment
	Food Retailers & Distributors
	Meat, Poultry & Dairy
	Medical Equipment & Supplies
	Processed Foods
	Restaurants
	Toys & Sporting Goods
Promoting access and affordability for products/services	Biotechnology & Pharmaceuticals
	Commercial Banks
	Health Care Delivery
	Managed Care
	Mortgage Finance
Racial and gender diversity in the workforce	Advertising & Marketing
	Asset Management & Custody Activities
	E-Commerce
	Hardware
	Internet Media & Services
	Investment Banking & Brokerage
	Media & Entertainment

Metric	Sub-Sector
	Multiline and Specialty Retailers & Distributors
	Professional & Commercial Services
	Semiconductors
	Software & IT Services
Recyclability of packaging or raw materials	Alcoholic Beverages
	Containers & Packaging
	Fuel Cells & Industrial Batteries
	Household & Personal Products
	Non-Alcoholic Beverages
	Processed Foods
	Restaurants
Responsible gambling codes	Casinos & Gaming
Strategy to manage emissions	Air Freight & Logistics
	Airlines
	Chemicals
	Coal Operations
	Construction Materials
	Containers & Packaging
	Cruise Lines
	Electric Utilities & Power Generators
	Health Care Distributors
	Iron & Steel Producers
	Marine Transportation
	Metals & Mining
	Oil & Gas - Exploration & Production
	Oil & Gas - Midstream
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
	Rail Transportation
	Road Transportation
	Semiconductors
	Waste Management
Strategy to manage labour risks	Air Freight & Logistics
	Cruise Lines
	Hotels & Lodging
Waste generation	Aerospace & Defense
	Auto Parts
	Chemicals
	Coal Operations
	Construction Materials
	Containers & Packaging
	EMS & ODM
	Electrical & Electronic Equipment
	Food Retailers & Distributors
	Health Care Delivery
	Iron & Steel Producers

Metric	Sub-Sector
	Metals & Mining
	Oil & Gas - Refining & Marketing
	Restaurants
	Semiconductors
	Solar Technology & Project Developers
	Waste Management
Water consumption	Agricultural Products
	Alcoholic Beverages
	Biofuels
	Chemicals
	Coal Operations
	Construction Materials
	Containers & Packaging
	E-Commerce
	EMS & ODM
	Electric Utilities & Power Generators
	Hotels & Lodging
	Household & Personal Products
	Internet Media & Services
	Iron & Steel Producers
	Meat, Poultry & Dairy
	Metals & Mining
	Non-Alcoholic Beverages
	Oil & Gas - Exploration & Production
	Oil & Gas - Refining & Marketing
	Oil & Gas - Services
	Processed Foods
	Pulp & Paper Products
	Real Estate
	Restaurants
	Semiconductors
	Software & IT Services
	Solar Technology & Project Developers
	Tobacco
	Water Utilities & Services
Work stoppages	Airlines
	Automobiles
	Coal Operations
	EMS & ODM
	Food Retailers & Distributors
	Metals & Mining
	Waste Management

Note that this will change (slowly) as the standards evolve.

Metadata queries

Using an npm module for reading the metadata we can download it as a JSON file.

```
./node_modules/.bin/get-graphql-schema -h "Authorization=Api-Key XXXX" https://dashboard.integrumesg.com/graphqlapi/v1/graphql -j > Schema.json
```

The following extract from the json shows the main user facing objects (not including the standard aggregation objects). Internal plumbing - our permissioning tables and ingest monitoring - is filtered out; those elements remain queryable but are not part of the published contract.

```
jq -r '.__schema.types[]
| select(.kind=="OBJECT")
| select(.name|test("^[a-z]+"))
| select(.name|test("_root$|fields$|aggregate$"))|not)
| select(.name|test("^(users|profile_users|user_companies_scopes|investments|
company_cube_history_row_counts)$"))|not)
| {table: .name, fields: .fields[]}
| select(.fields.name|test("_aggregate$"))|not)
| [.table, .fields.name, .fields.type.name // (.fields.type.ofType | .. | .name? | select(.*!=
null)))]
| @tsv' Schema.json
```

Tabular Data Dictionary view of current schema

This table is extracted using the process above.

Where the type is given as an object name - that means that it is a relationship (e.g. for the metrics belonging to a company).

Object	Field	Type
article_compliance_api	article	Int
	company_id	Int
	profile_id	Int
article_nine_api	article_9_requirement	String
	company_id	Int
	contribution	String
	full_text	String
	harm	String
	metric_excerpts	json
	name	String
	profile_id	Int
	requirement_id	Int
	score	float8
	text	String
	text_id	Int
	performance_grade	String
basic_needs_grades_api	performance_score	float8
	sector_id	Int
	business_activity_companies	business_activity_companies
business_activities	created_at	timestampz
	id	Int
	name	String
	updated_at	timestampz
	business_activity	business_activities
business_activity_companies	business_activity_id	Int
	company_id	Int
	created_at	timestampz
	id	Int
	updated_at	timestampz
	article_nine	article_nine_api
company_api	business_activities	business_activity_companies
	company_id	Int
	company_itr	v_company_itr

Object	Field	Type
	company_sfd_r_article	article_compliance_api
	controversial_activities	v_company_controversial_activities
	controversial_revenue_total	company_controversial_revenue_totals
	country	String
	current_financial_year	Int
	current_year	Int
	custom_metrics	custom_metrics_api
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	issue_scores	issue_scores_api
	lei	String
	metric_scores	metric_api
	metrics_by_year	metric_by_year_api
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	pais	pai_api_no_proxies
	pe_organisation_id	Int
	portfolio_companies	portfolio_companies_api
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sentiment_score	numeric
	prev_sustainability_grade	String
	prev_sustainability_s2_grade	String
	prev_sustainability_s2_score	float8
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_notes	v_profile_notes
	profile_sectors	scoring_weights_api
	profile_users	profile_users
	proxy	Boolean
	raw_metric_scores	raw_metrics_api_v2
	sbti_validated	Boolean
	sdg_company_total	sdg_company_totals
	sdg_goals	v_company_sdg_goals
	sdg_target_companies	v_sdg_target_company_values
	sector	sectors
	sector_company_scores	sector_scores

Object	Field	Type
	sector_id	Int
	sector_issue_scores	issue_scores_api
	sector_peer_activities	v_company_controversial_activity_sector_peers
	sentiment_score	numeric
	sentiment_score_diff	numeric
	sustainability_grade	String
	sustainability_s2_grade	String
	sustainability_s2_score	float8
	sustainability_s2_score_diff	float8
	sustainability_score	float8
	sustainability_score_diff	float8
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	numeric
	usd_enterprise_value	numeric
	usd_enterprise_value_including_cash	numeric
	usd_expenses	numeric
	usd_gross_profit	numeric
	usd_market_cap	numeric
	usd_revenue	numeric
	user_companies_scopes	user_companies_scopes
company_api_latest_year_default_profile	company_id	Int
	country	String
	current_year	Int
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	governance_grade	String
	governance_score	float8
	impact_grade	String
	impact_score	float8
	name	String
	prev_sentiment_score	numeric
	previous_year	Int
	profile_id	Int
	sd	numeric
	sector	sectors
	sector_id	Int
	sentiment_score	numeric
	sustainability_grade	String
	sustainability_score	float8
	yeardiff	Int
company_api_no_sentiment	company_id	Int
	country	String
	current_year	Int
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String

Object	Field	Type
	name	String
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sustainability_grade	String
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	sustainability_grade	String
	sustainability_score	float8
	sustainability_score_diff	float8
	ticker	String
	usd_ebit	numeric
	usd_enterprise_value	numeric
	usd_enterprise_value_including_cash	numeric
	usd_market_cap	numeric
	usd_revenue	numeric
company_api_v2	article_nine	article_nine_api
	business_activities	business_activity_companies
	company_cube_history	company_cube_history
	company_cube_history_all_years	company_cube_history_all_years
	company_scores	company_scores_api_v2
	company_sfdr_article	article_compliance_api
	controversial_activities	v_company_controversial_activities
	controversial_revenue_total	company_controversial_revenue_totals
	country	String
	current_year	Int
	custom_metrics	custom_metrics_api
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	icm	Boolean
	id	Int
	isin	String
	isins	company_codes
	metric_api_with_proxies	metric_api_with_proxies
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	prev_sentiment_score	numeric
	previous_year	Int
	raw_metrics	raw_metrics_api_v2
	sdg_company_total	sdg_company_totals
	sdg_goals	v_company_sdg_goals
	sdg_targets	v_sdg_target_company_values
	sector	sectors
	sector_id	Int
	sentiment	sentiment_api_v2

Object	Field	Type
	sentiment_score	numeric
	sentiment_score_diff	numeric
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	numeric
	usd_enterprise_value	numeric
	usd_enterprise_value_including_cash	numeric
	usd_expenses	numeric
	usd_gross_profit	numeric
	usd_market_cap	numeric
	usd_revenue	numeric
company_api_v2_with_proxies	article_nine	article_nine_api
	business_activities	business_activity_companies
	company_cube_history	company_cube_history
	company_cube_history_all_years	company_cube_history_all_years
	company_scores	company_scores_api_v2_with_proxies
	company_sfdr_article	article_compliance_api
	controversial_activities	v_company_controversial_activities
	controversial_revenue_total	company_controversial_revenue_totals
	country	String
	current_year	Int
	custom_metrics	custom_metrics_api
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	icm	Boolean
	id	Int
	isin	String
	isins	company_codes
	metric_api_with_proxies	metric_api_with_proxies
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	prev_sentiment_score	numeric
	previous_year	Int
	proxy	Boolean
	raw_metrics	raw_metrics_api_v2
	sdg_company_total	sdg_company_totals
	sdg_goals	v_company_sdg_goals
	sdg_targets	v_sdg_target_company_values
	sector	sectors
	sector_id	Int
	sentiment	sentiment_api_v2
	sentiment_score	numeric
	sentiment_score_diff	numeric
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	float8
	usd_enterprise_value	float8
	usd_enterprise_value_including_cash	float8
	usd_market_cap	float8

Object	Field	Type
company_api_with_proxies	usd_revenue	float8
	article_nine	article_nine_api
	business_activities	business_activity_companies
	company_id	Int
	company_itr	v_company_itr
	company_sfd_r_article	article_compliance_api
	controversial_activities	v_company_controversial_activities
	country	String
	current_financial_year	Int
	current_year	Int
	custom_metrics	custom_metrics_api
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	issue_scores	issue_scores_api_with_proxies
	lei	String
	metric_scores	metric_api
	metric_scores_proxies	metric_api_with_proxies
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	overall_ranking	numeric
	overall_rating	numeric
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sentiment_score	numeric
	prev_sustainability_grade	String
	prev_sustainability_s2_grade	String
	prev_sustainability_s2_score	float8
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_notes	v_profile_notes
	profile_sectors	scoring_weights_api
	profile_users	profile_users
	proxy	Boolean
	sbti_validated	Boolean
	sdg_goals	v_company_sdg_goals

Object	Field	Type
	sdg_target_companies	v_sdg_target_company_values
	sector	sectors
	sector_company_scores	sector_scores
	sector_id	Int
	sector_issue_scores	issue_scores_api
	sector_peer_activities	v_company_controversial_activity_sector_peers
	sentiment_score	numeric
	sentiment_score_diff	numeric
	sustainability_grade	String
	sustainability_s2_grade	String
	sustainability_s2_score	float8
	sustainability_s2_score_diff	float8
	sustainability_score	float8
	sustainability_score_diff	float8
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	float8
	usd_enterprise_value	float8
	usd_enterprise_value_including_cash	float8
	usd_expenses	float8
	usd_gross_profit	float8
	usd_market_cap	float8
	usd_revenue	float8
company_api_with_proxies_for_portfolio	article_nine	article_nine_api
	business_activities	business_activity_companies
	company_id	Int
	company_itr	v_company_itr
	company_sfdr_article	article_compliance_api
	country	String
	current_financial_year	Int
	current_year	Int
	custom_metrics	custom_metrics_api
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	issue_scores	issue_scores_api_with_proxies
	lei	String
	metric_scores	metric_api
	metric_scores_proxies	metric_api_with_proxies
	name	String
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	portfolio_id	Int
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8

Object	Field	Type
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sentiment_score	numeric
	prev_sustainability_grade	String
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_notes	v_profile_notes
	profile_sectors	scoring_weights_api
	profile_users	profile_users
	proxy	Boolean
	sbti_validated	Boolean
	sector	sectors
	sector_company_scores	sector_scores
	sector_id	Int
	sector_issue_scores	issue_scores_api
	sentiment_score	numeric
	sentiment_score_diff	numeric
	sustainability_grade	String
	sustainability_score	float8
	sustainability_score_diff	float8
	taxo	taxo_api
	ticker	String
	usd_ebit	float8
	usd_ebit_prev_year	numeric
	usd_enterprise_value	float8
	usd_enterprise_value_including_cash	float8
	usd_expenses	float8
	usd_expenses_prev_year	numeric
	usd_gross_profit	float8
	usd_gross_profit_prev_year	numeric
	usd_market_cap	float8
	usd_revenue	float8
	usd_revenue_prev_year	numeric
company_api_with_safeguards	article_nine	article_nine_api
	company_id	Int
	company_itr	v_company_itr
	company_sfdr_article	article_compliance_api
	controversial_activities	v_company_controversial_activities
	country	String
	current_financial_year	Int
	current_year	Int
	custom_metrics	custom_metrics_api
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	governance_text	String
	icm	Boolean

Object	Field	Type
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	lei	String
	metric_scores	metric_api
	metrics_by_year	metric_by_year_api
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sentiment_score	numeric
	prev_sustainability_grade	String
	prev_sustainability_s2_grade	String
	prev_sustainability_s2_score	float8
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_users	profile_users
	safeguards_text	String
	sbti_validated	Boolean
	sdg_goals	v_company_sdg_goals
	sdg_target_companies	v_sdg_target_company_values
	sector	sectors
	sector_id	Int
	sector_peer_activities	v_company_controversial_activity_sector_peers
	sentiment_score	numeric
	sentiment_score_diff	numeric
	sustainability_grade	String
	sustainability_s2_grade	String
	sustainability_s2_score	float8
	sustainability_s2_score_diff	float8
	sustainability_score	float8
	sustainability_score_diff	float8
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	numeric
	usd_enterprise_value	numeric
	usd_enterprise_value_including_cash	numeric
	usd_expenses	numeric
	usd_gross_profit	numeric
	usd_market_cap	numeric
	usd_revenue	numeric
company_api_with_safeguards_with_proxies	article_nine	article_nine_api
	business_activities	business_activity_companies
	company_id	Int
	company_itr	v_company_itr
	company_sfdr_article	article_compliance_api

Object	Field	Type
	controversial_activities	v_company_controversial_activities
	country	String
	current_financial_year	Int
	current_year	Int
	custom_metrics	custom_metrics_api
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	governance_text	String
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	issue_scores	issue_scores_api_with_proxies
	lei	String
	metric_scores	metric_api
	metric_scores_proxies	metric_api_with_proxies
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	pais	pai_api
	portfolio_companies	portfolio_companies_api
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sentiment_score	numeric
	prev_sustainability_grade	String
	prev_sustainability_s2_grade	String
	prev_sustainability_s2_score	float8
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_notes	v_profile_notes
	profile_sectors	scoring_weights_api
	profile_users	profile_users
	proxy	Boolean
	safeguards_text	String
	sbti_validated	Boolean
	sdg_goals	v_company_sdg_goals
	sdg_target_companies	v_sdg_target_company_values
	sector	sectors
	sector_company_scores	sector_scores
	sector_id	Int
	sector_issue_scores	issue_scores_api
	sector_peer_activities	v_company_controversial_activity_sector_peers

Object	Field	Type
	sentiment_score	numeric
	sentiment_score_diff	numeric
	sustainability_grade	String
	sustainability_s2_grade	String
	sustainability_s2_score	float8
	sustainability_s2_score_diff	float8
	sustainability_score	float8
	sustainability_score_diff	float8
	syntax_coverage	syntax_company_coverage
	taxo	taxo_api
	ticker	String
	usd_ebit	float8
	usd_enterprise_value	float8
	usd_enterprise_value_including_cash	float8
	usd_expenses	float8
	usd_gross_profit	float8
	usd_market_cap	float8
	usd_revenue	float8
company_codes	code	String
	code_description	String
	code_provider	String
	code_type	String
	company_id	Int
	id	bigint
	source_code	String
company_controversial_revenue_totals	company_id	Int
	revenue_pct	numeric
company_cube_api	awareness_grade	String
	awareness_score	float8
	company_id	Int
	country	String
	financial_year	Int
	level	Int
	level1	String
	level2	String
	level3	String
	metric_unit	String
	name	String
	parent_sector	String
	performance_grade	String
	performance_score	float8
	performance_value	float8
	profile_id	Int
	profile_users	profile_users
	record_date	timestampz
	scaled_performance_value	float8
	sd	float8
	sector	String
	sector_id	Int
	total_grade	String
	total_score	float8
	universe_id	Int
	weighted_dimension_score	float8
	yeardiff	Int
company_cube_history	awareness_grade	String
	awareness_score	numeric

Object	Field	Type
	company_id	Int
	country	String
	financial_year	Int
	level	Int
	level1	String
	level2	String
	level3	String
	metric_unit	String
	name	String
	parent_sector	String
	performance_grade	String
	performance_score	float8
	performance_value	float8
	profile_id	Int
	record_date	timestamptz
	scaled_performance_value	float8
	sd	float8
	sector	String
	sector_id	Int
	total_grade	String
	total_score	float8
	universe_id	Int
	weighted_dimension_score	float8
	yeardiff	Int
company_cube_history_all_years	awareness_grade	String
	awareness_score	float8
	company_id	Int
	country	String
	financial_year	Int
	level	Int
	level1	String
	level2	String
	level3	String
	metric_unit	String
	name	String
	parent_sector	String
	performance_grade	String
	performance_score	float8
	performance_value	float8
	profile_id	Int
	scaled_performance_value	float8
	sd	float8
	sector	String
	sector_id	Int
	total_grade	String
	total_score	float8
	universe_id	Int
	weighted_dimension_score	float8
company_cube_nested_history	company_id	Int
	country	String
	financial_year	Int
	issues	jsonb
	name	String
	parent_sector	String
	profile_id	Int
	record_date	timestamptz

Object	Field	Type
	sd	float8
	sector	String
	sector_id	Int
	total_grade	String
	total_score	float8
	yeardiff	Int
company_eu_taxonomy_objectives	company_id	Int
	eu_taxo_id	Int
	non_attributable	Boolean
	non_attributable_value	numeric
	objective	eu_taxo
	revenue_pct	numeric
company_scores_api_v2	company_id	Int
	current_year	Int
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	metric_scores	metric_api
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sustainability_grade	String
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_users	profile_users
	sustainability_grade	String
	sustainability_score	float8
	sustainability_score_diff	float8
company_scores_api_v2_with_proxies	company_id	Int
	current_year	Int
	dimension_scores	dimension_api_with_proxies
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	metric_scores	metric_api_with_proxies
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8

Object	Field	Type
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sustainability_grade	String
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_users	profile_users
	sustainability_grade	String
	sustainability_score	float8
	sustainability_score_diff	float8
company_sentiment_data	company	company_api_v2
	company_id	Int
	engagement	Int
	sentiment	String
	source	String
	text	String
	time	timestamptz
	title	String
	url	String
controversial_activities	display_name	String
	id	Int
	is_manual	Boolean
	name	String
	parent_activity_id	Int
controversial_activity_revenue_summaries	as_of	timestamptz
	company_id	Int
	controversial_activity_id	Int
	fiscal_date	date
	revenue_exposure_summary	String
country_api	category_id	Int
	category_name	String
	country_dimensions	country_dimension_scores_api
	country_id	Int
	country_issues	country_issue_scores_api
	country_metrics	country_metrics_api
	environmental_grade	String
	environmental_score	float8
	esg_grade	String
	esg_score	float8
	governance_grade	String
	governance_score	float8
	name	String
	profile_id	Int
	profile_users	profile_users
	sd	float8
	social_grade	String
	social_score	float8
country_dimension_scores_api	awareness_grade	String
	awareness_score	numeric
	category_id	Int
	country_dimension_id	Int
	country_id	Int
	dimension_grade	String
	dimension_score	float8
	dimension_type	String
	dimension_weighting	Float

Object	Field	Type
	name	String
	performance_grade	String
	performance_score	float8
	profile_id	Int
	profile_users	profile_users
	sd	float8
	weighted_dimension_score	float8
country_issue_scores_api	awareness_grade	String
	awareness_score	numeric
	category_id	Int
	country_id	Int
	dimension_type	String
	performance_grade	String
	performance_score	float8
	profile_id	Int
	profile_users	profile_users
	sd	float8
	total_grade	String
	total_score	float8
country_metrics_api	awareness_grade	String
	awareness_score	Int
	category	String
	category_group_id	Int
	country	String
	country_dimension_id	Int
	country_id	Int
	country_metric_id	Int
	dimension	String
	dimension_type	String
	metric	String
	parent_category	String
	performance_grade	String
	performance_score	float8
	profile_id	Int
	raw_performance_score	numeric
	score_type	String
	sort_order	String
	tag	String
	unit	String
	year	Int
custom_metrics_api	company_id	Int
	question	String
	question_name	String
	raw_unit	String
	raw_value	String
	raw_value_int	numeric
	value	String
	value_int	numeric
dimension_api	awareness_grade	String
	awareness_score	numeric
	awareness_score_diff	numeric
	company	company_api_v2
	company_id	Int
	continuous_score	float8
	dimension	dimensions
	dimension_grade	String

Object	Field	Type
	dimension_id	Int
	dimension_score	float8
	dimension_score_diff	float8
	dimension_sort_priority	Int
	dimension_type	String
	dimension_weighting	Float
	icm	Boolean
	metric_scores	metric_api
	name	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	prev_awareness_grade	String
	prev_awareness_score	numeric
	prev_dimension_grade	String
	prev_dimension_score	float8
	prev_performance_grade	String
	prev_performance_score	float8
	prev_weighted_dimension_score	float8
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	sector_scores	dimension_api
	tag	String
	weighted_dimension_score	float8
	weighted_dimension_score_diff	float8
dimension_api_with_proxies	awareness_grade	String
	awareness_score	numeric
	awareness_score_diff	numeric
	company	company_api_v2
	company_id	Int
	dimension_grade	String
	dimension_id	Int
	dimension_score	float8
	dimension_score_diff	float8
	dimension_sort_priority	Int
	dimension_type	String
	dimension_weighting	Float
	metric_scores	metric_api_with_proxies
	name	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	prev_awareness_grade	String
	prev_awareness_score	numeric
	prev_dimension_grade	String
	prev_dimension_score	float8
	prev_performance_grade	String
	prev_performance_score	float8
	prev_weighted_dimension_score	float8
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	sector_scores	dimension_api
	tag	String
	weighted_dimension_score	float8

Object	Field	Type
	weighted_dimension_score_diff	float8
dimensions	dimension_scores	dimension_api
	id	Int
	metrics	metrics
	name	String
	type	String
eu_taxo	id	Int
	taxo_objective	String
eu_taxonomy_activities	classification	String
	environmental_objective	String
	eu_taxo_id	Int
	id	Int
	name	String
	sector	eu_taxonomy_sectors
	sector_id	Int
eu_taxonomy_sectors	eu_taxonomy_activities	eu_taxonomy_activities
	id	Int
	name	String
excerpt_api	best_excerpt	Boolean
	company_id	Int
	company_metric_id	Int
	id	Int
	image_url	String
	items	json
	page	Int
	performance_match	Boolean
	profile_users	profile_users
	report_api	report_api
	report_id	Int
	report_type	String
	sbti_validated	Boolean
	score	String
	source	String
	title	String
	type	String
	url	String
fund_api	id	bigint
	isin	String
	name	String
	overalls	v_portfolio_overalls
issue_scores_api	awareness_grade	String
	awareness_score	numeric
	awareness_score_diff	numeric
	company_id	Int
	dimension_type	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	total_grade	String
	total_score	float8
	total_score_diff	float8
issue_scores_api_with_proxies	awareness_grade	String
	awareness_score	numeric

Object	Field	Type
	awareness_score_diff	numeric
	company_id	Int
	dimension_type	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	total_grade	String
	total_score	float8
	total_score_diff	float8
metric_api	awareness_comment	String
	awareness_grade	String
	awareness_score	Int
	awareness_score_diff	Int
	awareness_score_explanations	score_explanation_api
	company_id	Int
	company_metric_id	Int
	description	String
	dimension_id	Int
	dimension_type	String
	excerpts	excerpt_api
	financial_year	Int
	icm	Boolean
	metric_flag	jsonb
	metric_id	Int
	metric_sort_priority	Int
	name	String
	performance_comment	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	performance_value	numeric
	performance_value_diff	numeric
	prev_awareness_comment	String
	prev_awareness_grade	String
	prev_awareness_score	Int
	prev_performance_comment	String
	prev_performance_grade	String
	prev_performance_score	float8
	prev_performance_value	numeric
	prev_scaled_performance_value	numeric
	profile_id	Int
	profile_users	profile_users
	scaled_flag	Boolean
	scaled_performance_value	numeric
	scaled_performance_value_diff	numeric
	sector_id	Int
	sector_scores	metric_api
	tag	String
	unit	String
	universe_id	Int
metric_api_with_proxies	awareness_comment	String
	awareness_grade	String
	awareness_score	Int

Object	Field	Type
	awareness_score_diff	Int
	company_id	Int
	company_metric_id	String
	description	String
	dimension_id	Int
	dimension_type	String
	excerpts	excerpt_api
	financial_year	Int
	icm	Boolean
	metric_flag	jsonb
	metric_id	Int
	metric_sort_priority	Int
	name	String
	performance_comment	String
	performance_grade	String
	performance_score	float8
	performance_score_diff	float8
	performance_value	numeric
	performance_value_diff	numeric
	prev_awareness_comment	String
	prev_awareness_grade	String
	prev_awareness_score	Int
	prev_performance_comment	String
	prev_performance_grade	String
	prev_performance_score	float8
	prev_performance_value	numeric
	prev_scaled_performance_value	numeric
	profile_id	Int
	profile_users	profile_users
	proxy	Boolean
	proxy_implied_metric	v_proxy_metrics_real_company
	scaled_flag	Boolean
	scaled_performance_value	numeric
	scaled_performance_value_diff	numeric
	sector_id	Int
	sector_scores	metric_api
	tag	String
	unit	String
	universe_id	Int
metric_by_year_api	awareness_comment	String
	awareness_grade	String
	awareness_score	Int
	company_id	Int
	description	String
	dimension_type	String
	excerpts	excerpt_api
	financial_year	Int
	metric_id	Int
	name	String
	performance_comment	String
	performance_grade	String
	performance_score	float8
	performance_value	numeric
	profile_users	profile_users
	unit	String
metrics	dimension	dimensions

Object	Field	Type
	dimension_id	Int
	display_name	String
	id	Int
	name	String
	sector_metrics	sector_metrics
	tag	String
	unit	String
nace_codes	code	String
	division	nace_divisions
	division_code	String
	id	Int
	name	String
nace_divisions	code	String
	nace_codes	nace_codes
	name	String
naics_codes	code	String
	id	Int
	name	String
	subsector	naics_subsectors
	subsector_id	Int
naics_subsectors	code	String
	id	Int
	naics_codes	naics_codes
	name	String
pai_api	dashboard_comment	String
	metric_excerpts	json
	official_metric	String
	pai_id	Int
	pai_name	String
	profile_id	Int
	score	float8
	text	String
pai_api_no_proxies	dashboard_comment	String
	metric_excerpts	json
	official_metric	String
	pai_id	Int
	pai_name	String
	profile_id	Int
	score	float8
	text	String
portfolio_api	address	String
	ca_total	v_investment_ca_totals
	controversial_activities	v_investment_controversial_activities
	eu_taxonomy_activities	v_investment_eu_taxonomy_activities
	eu_taxonomy_objectives	v_investment_eu_taxonomy_objectives
	eu_taxonomy_totals	v_investment_eu_taxonomy_totals
	id	Int
	logo	String
	manager_id	Int
	nace_activities	v_investment_nace_activities
	naics_activities	v_investment_naics_activities
	name	String
	organisation_id	Int
	overall_sdg_goals	v_investment_overall_sdg_goals
	proxy	Boolean
	sdg_goals	v_investment_sdg_goals

Object	Field	Type
portfolio_companies_api	code	String
	code_type	String
	company	company_api_v2
	company_id	Int
	company_scores	company_api_with_proxies_for_portfolio
	created_at	timestampz
	id	Int
	name	String
	portfolio_id	Int
	portfolio_name	String
	recalibrated_weighting	Float
	updated_at	timestampz
	weighting	Float
portfolio_company_segmental_revenue_api	ca_total	v_constituents_ca_totals
	company	segmental_revenue_api
	company_id	bigint
	controversial_activities	v_constituents_controversial_activities
	eu_taxonomy_activities	v_constituents_eu_taxonomy_activities
	eu_taxonomy_objectives	v_constituents_eu_taxonomy_objectives
	eu_taxonomy_totals	v_constituents_eu_taxonomy_totals
	isin	String
	nace_activities	v_constituents_nace_activities
	naics_activities	v_constituents_naics_activities
	name	String
	portfolio_id	bigint
	sdg_goals	v_constituents_sdg_goals
	sdg_targets	v_constituents_sdg_targets
portfolio_fund_segmental_revenue_api	ca_total	v_investment_ca_totals
	controversial_activities	v_investment_controversial_activities
	eu_taxonomy_activities	v_investment_eu_taxonomy_activities
	eu_taxonomy_objectives	v_investment_eu_taxonomy_objectives
	eu_taxonomy_totals	v_investment_eu_taxonomy_totals
	exposure_categories	v_fund_exposure_categories
	fund_id	bigint
	isin	String
	nace_activities	v_investment_nace_activities
	naics_activities	v_investment_naics_activities
	name	String
	overall_sdg_goals	v_investment_overall_sdg_goals
	portfolio_id	bigint
	sdg_goals	v_investment_sdg_goals
	sdg_targets	v_investment_sdg_targets
portfolio_itr_api	emissions_per_mn	float8
	investment	investments
	investment_id	bigint
	itr	float8
	non_disclosed_weight	numeric
	profile_id	Int
	universe_id	Int
	waci	numeric
proxy_cube_api	awareness_grade	String
	awareness_score	float8
	country	String
	level	Int
	level1	String
	level2	String

Object	Field	Type
	level3	String
	metric_unit	String
	parent_sector	String
	performance_grade	String
	performance_score	float8
	performance_value	float8
	profile_id	Int
	record_date	timestamptz
	region_id	Int
	scaled_performance_value	float8
	sd	float8
	sector	String
	sector_id	Int
	total_grade	String
	total_score	float8
	universe_id	Int
	weighted_dimension_score	float8
	yeardiff	Int
raw_metrics_api_v2	awareness_comment	String
	awareness_grade	String
	awareness_score	Int
	company_id	Int
	company_metric_id	Int
	dimension_id	Int
	dimension_name	String
	dimension_sort_priority	Int
	dimension_type	String
	excerpts	excerpt_api
	financial_year	Int
	icm	Boolean
	metric_description	String
	metric_display_dp	Int
	metric_icm_awareness	Boolean
	metric_icm_performance	Boolean
	metric_id	Int
	metric_name	String
	metric_sort_priority	Int
	metric_tag	String
	metric_unit	String
	pe_organisation_id	Int
	performance_value	numeric
	scaled_performance_value	numeric
	sector_id	Int
	universe_id	Int
	year	Int
	yeardiff	Int
report_api	company_id	Int
	format	String
	id	Int
	images	String
	pages	Int
	reporting_year_id	Int
	type	String
	url	String
score_explanation_api	display_name	String
	explanation	String

Object	Field	Type
	metric_id	Int
	score	Int
	type	String
scoring_weights_api	esg_awareness	Float
	impact_awareness	Float
	parent_sector_id	Int
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	sustainability	Float
sdg_company_totals	company_id	Int
	fetches_at	timestamptz
	overall_revenue_pct	numeric
sdg_goals	id	Int
	name	String
	sdg_targets	sdg_targets
sdg_target_companies	company_id	Int
	revenue_pct	numeric
	sdg_target	sdg_targets
	sdg_target_id	Int
sdg_targets	code	String
	id	Int
	name	String
	sdg_goal	sdg_goals
	sdg_goal_id	Int
	sdg_target_companies	v_sdg_target_company_values
sector_metrics	id	Int
	metric	metrics
	metric_id	Int
	sector	sectors
	sector_id	Int
sector_scores	company_id	Int
	country	String
	current_year	Int
	dimension_scores	dimension_api
	esg_grade	String
	esg_score	float8
	esg_score_diff	float8
	governance_grade	String
	governance_score	float8
	governance_score_diff	float8
	icm	Boolean
	impact_grade	String
	impact_score	float8
	impact_score_diff	float8
	isin	String
	metric_scores	metric_api
	name	String
	original_company_id	Int
	prev_esg_grade	String
	prev_esg_score	float8
	prev_governance_grade	String
	prev_governance_score	float8
	prev_impact_grade	String
	prev_impact_score	float8
	prev_sustainability_grade	String

Object	Field	Type
	prev_sustainability_score	float8
	previous_year	Int
	profile_id	Int
	profile_users	profile_users
	sector_id	Int
	sustainability_grade	String
	sustainability_score	float8
	sustainability_score_diff	float8
	ticker	String
	universe_id	Int
	usd_ebit	numeric
	usd_enterprise_value	numeric
	usd_enterprise_value_including_cash	numeric
	usd_market_cap	numeric
	usd_revenue	numeric
	vcs_universe_id	Int
sectors	company_cube_history	company_cube_history
	id	Int
	name	String
	parent_sector	sectors
	sector_company_scores	company_api
	sector_id	Int
	sector_metrics	sector_metrics
	sectors	sectors
segmental_revenue_api	company_id	Int
	controversial_activities	v_company_controversial_activities
	controversial_revenue_total	company_controversial_revenue_totals
	eu_taxonomy_activities	v_company_eu_taxonomy_activities
	eu_taxonomy_objectives	company_eu_taxonomy_objectives
	eu_taxonomy_totals	v_company_eu_taxonomy_totals
	exposure_categories	v_company_exposure_categories
	isin	String
	nace_activities	v_company_nace_activities
	naics_activities	v_company_naics_activities
	name	String
	sdg_company_total	sdg_company_totals
	sdg_goals	v_company_sdg_goals
	sdg_targets	v_sdg_target_company_values
	sector_peer_activities	v_company_controversial_activity_sector_peers
	syntax_coverage	syntax_company_coverage
	ticker	String
sentiment_api_v2	company	company_api_v2
	company_id	Int
	end_time	timestamptz
	negative_comments	bigint
	neutral_comments	bigint
	positive_comments	bigint
syntax_company_coverage	company_id	Int
	fetches_at	timestamptz
taxo_api	company_id	Int
	contribution	String
	eu_taxo_aligned	String
	full_text	String
	harm	String
	objective_id	Int
	taxo_objective	String

Object	Field	Type
tcfid_report_api	text	String
	text_id	Int
	carbon_footprint	float8
	climate_var_disorderly	float8
	climate_var_hothouse	float8
	climate_var_orderly	float8
	code	String
	code_type	String
	company_proxy_coverage	numeric
	company_row_id	bigint
	direct_coverage	numeric
	disclosed_weight	numeric
	ebit	float8
	ebit_fallback	float8
	ebit_or_gp_minus_e	float8
	ebit_prev	float8
	enterprise_value	float8
	enterprise_value_or_market_cap	float8
	expenses	float8
	expenses_prev	float8
	financial_year	Int
	fund_id	bigint
	gross_profit	float8
	gross_profit_prev	float8
	market_cap	float8
	name	String
	not_covered	numeric
	portfolio_id	bigint
	proxy_coverage	numeric
	proxy_revenue_check	float8
	revenue	float8
	revenue_cs_scaled	float8
	revenue_prev	float8
	row_id	bigint
	row_type	String
	scope_1	float8
	scope_1_proxy_coverage	float8
	scope_2	float8
	scope_2_proxy_coverage	float8
	scope_3	float8
	scope_3_proxy_coverage	float8
	sum_scope_1_2	float8
	sum_scope_1_2_proxy_coverage	float8
	total_emissions	float8
	total_emissions_proxy_coverage	float8
	total_holdings	bigint
	total_underlying_holdings	bigint
	total_weight	float8
	universe_id	Int
	waci	float8
	weighted_direct_coverage	numeric
	weighted_not_covered	numeric
	weighted_proxy_coverage	numeric
tcfid_report_current_year_api	carbon_footprint	float8
	climate_var_disorderly	float8
	climate_var_hothouse	float8

Object	Field	Type
	climate_var_orderly	float8
	code	String
	code_type	String
	company_proxy_coverage	numeric
	company_row_id	bigint
	direct_coverage	numeric
	disclosed_weight	numeric
	ebit	float8
	ebit_fallback	float8
	ebit_or_gp_minus_e	float8
	ebit_prev	float8
	enterprise_value	float8
	enterprise_value_or_market_cap	float8
	expenses	float8
	expenses_prev	float8
	financial_year	Int
	fund_id	bigint
	gross_profit	float8
	gross_profit_prev	float8
	market_cap	float8
	name	String
	not_covered	numeric
	portfolio_id	bigint
	proxy_coverage	numeric
	proxy_revenue_check	float8
	revenue	float8
	revenue_cs_scaled	float8
	revenue_prev	float8
	row_id	bigint
	row_type	String
	scope_1	float8
	scope_1_proxy_coverage	float8
	scope_2	float8
	scope_2_proxy_coverage	float8
	scope_3	float8
	scope_3_proxy_coverage	float8
	sum_scope_1_2	float8
	sum_scope_1_2_proxy_coverage	float8
	total_emissions	float8
	total_emissions_proxy_coverage	float8
	total_holdings	bigint
	total_underlying_holdings	bigint
	total_weight	float8
	universe_id	Int
	waci	float8
	weighted_direct_coverage	numeric
	weighted_not_covered	numeric
	weighted_proxy_coverage	numeric
v_company_controversial_activities	activity_id	Int
	activity_name	String
	company_id	Int
	disclosed	Boolean
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_exposure_summary	String
	revenue_pct	numeric

Object	Field	Type
v_company_controversial_activity_sector_peers	activity_id	Int
	company_id	Int
	peer_company_id	Int
	peer_company_name	String
	peer_revenue_pct	numeric
v_company_eu_taxonomy_activities	activity_name	String
	classification	String
	company_id	Int
	environmental_objective	String
	eu_taxo_id	Int
	eu_taxonomy_activity_id	Int
	non_attributable	Boolean
	non_attributable_value	numeric
	objective	eu_taxo
	revenue_pct	numeric
	sector_max_revenue_pct	numeric
v_company_eu_taxonomy_totals	aligned_non_attributable	Boolean
	aligned_revenue_pct	numeric
	company_id	Int
	overall_non_attributable	Boolean
	overall_revenue_pct	numeric
v_company_exposure_categories	company_id	Int
	primary_activity_id	Int
	primary_activity_name	String
	secondary_activity_id	Int
	secondary_activity_name	String
v_company_itr	alpha	numeric
	beta	numeric
	carbon_emissions	numeric
	carbon_intensity	float8
	carbon_per_mn_invested	float8
	company_id	Int
	global_gdp	Int
	itr	float8
	revenue_intensity	float8
	scaled_performance_value	numeric
	theta	numeric
	universe_id	Int
	year_delta	float8
v_company_nace_activities	company_id	Int
	nace_code	String
	nace_code_id	Int
	nace_name	String
	naics_code_id	Int
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
v_company_naics_activities	company_id	Int
	nace_code	String
	nace_code_id	Int
	nace_name	String
	naics_code	String
	naics_code_id	Int
	naics_name	String
	non_attributable	Boolean
	non_attributable_value	numeric

Object	Field	Type
	revenue_pct	numeric
v_company_sdg_goals	company_id	Int
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
	sdg_goal	sdg_goals
	sdg_goal_id	Int
	sdg_goal_name	String
v_constituents_ca_totals	company_id	bigint
	investment_id	bigint
	total_revenue_pct	numeric
v_constituents_controversial_activities	activity_id	Int
	activity_name	String
	company_id	bigint
	investment_id	bigint
	non_attributable	Boolean
	revenue_exposure_summary	String
	revenue_pct	numeric
	weight	numeric
v_constituents_eu_taxonomy_activities	activity_name	String
	company_id	bigint
	environmental_objective	String
	eu_taxonomy_activity_id	Int
	investment_id	bigint
	non_attributable	Boolean
	revenue_pct	numeric
	weight	numeric
v_constituents_eu_taxonomy_objectives	company_id	bigint
	eu_taxo_id	Int
	investment_id	bigint
	non_attributable	Boolean
	objective	eu_taxo
	revenue_pct	numeric
	weight	numeric
v_constituents_eu_taxonomy_totals	company_id	bigint
	investment_id	bigint
	overall_revenue_pct	numeric
v_constituents_itr_all_years	company_id	Int
	emissions_per_mn	float8
	enterprise_value	float8
	financial_year	Int
	investment_id	bigint
	itr	numeric
	market_cap	float8
	revenue	numeric
	universe_id	Int
	waci	numeric
	weighted_waci	numeric
v_constituents_nace_activities	company_id	bigint
	investment_id	bigint
	nace_code	String
	nace_code_id	Int
	nace_name	String
	naics_code_id	Int
	non_attributable	Boolean
	revenue_pct	numeric

Object	Field	Type
	weight	numeric
v_constituents_naics_activities	company_id	bigint
	investment_id	bigint
	naics_code	String
	naics_code_id	Int
	naics_name	String
	non_attributable	Boolean
	revenue_pct	numeric
	weight	numeric
v_constituents_sdg_goals	company_id	bigint
	investment_id	bigint
	non_attributable	Boolean
	revenue_pct	numeric
	sdg_goal	sdg_goals
	sdg_goal_id	Int
v_constituents_sdg_targets	company_id	bigint
	investment_id	bigint
	non_attributable	Boolean
	revenue_pct	numeric
	sdg_goal_id	Int
	sdg_target_id	Int
	target	sdg_targets
	target_code	String
	weight	numeric
v_fund_exposure_categories	fund_id	bigint
	primary_activity_id	Int
	primary_activity_name	String
	secondary_activity_id	Int
	secondary_activity_name	String
v_investment_ca_totals	investment_id	bigint
	total_revenue_pct	numeric
v_investment_controversial_activities	activity_id	Int
	activity_name	String
	investment_id	bigint
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
v_investment_eu_taxonomy_activities	activity_name	String
	environmental_objective	String
	eu_taxonomy_activity_id	Int
	investment_id	bigint
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
v_investment_eu_taxonomy_objectives	eu_taxo_id	Int
	investment_id	bigint
	non_attributable	Boolean
	non_attributable_value	numeric
	objective	eu_taxo
	revenue_pct	numeric
v_investment_eu_taxonomy_totals	investment_id	bigint
	overall_revenue_pct	numeric
v_investment_nace_activities	investment_id	bigint
	nace_code	String
	nace_code_id	Int
	nace_name	String

Object	Field	Type
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
v_investment_naics_activities	investment_id	bigint
	naics_code	String
	naics_code_id	Int
	naics_name	String
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
v_investment_overall_sdg_goals	investment_id	bigint
	revenue_pct	numeric
	sdg_goal	sdg_goals
	sdg_goal_id	Int
v_investment_sdg_goals	investment_id	bigint
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
	sdg_goal	sdg_goals
	sdg_goal_id	Int
v_investment_sdg_targets	investment_id	bigint
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
	sdg_target_id	Int
	target	sdg_targets
v_portfolio_constituents_and_unrecognised_holdings	code	String
	code_type	String
	name	String
	portfolio_id	bigint
	weighting	float8
v_portfolio_itr_all_years	emissions_per_mn	float8
	financial_year	Int
	investment_id	bigint
	itr	numeric
	non_disclosed_weight	numeric
	universe_id	Int
	waci	numeric
v_portfolio_overalls	consensus_grade	String
	consensus_score	float8
	consensus_weighted_grade	String
	consensus_weighted_score	numeric
	esg_grade	String
	esg_score	float8
	esg_weighted_grade	String
	esg_weighted_score	float8
	governance_grade	String
	governance_score	float8
	governance_weighted_grade	String
	governance_weighted_score	float8
	impact_grade	String
	impact_score	float8
	impact_weighted_grade	String
	impact_weighted_score	float8
	investment_id	bigint
	profile_id	Int

Object	Field	Type
	sustainability_grade	String
	sustainability_s2_grade	String
	sustainability_s2_score	float8
	sustainability_s2_weighted_grade	String
	sustainability_s2_weighted_score	float8
	sustainability_score	float8
	sustainability_weighted_grade	String
	sustainability_weighted_score	float8
v_profile_notes	company_id	Int
	created_at	timestamptz
	created_by	Int
	dimension_id	Int
	dimension_score	dimension_api
	id	bigint
	name	String
	profile_id	Int
	reason	String
	type	String
	updated_at	timestamptz
v_proxy_metrics_real_company	awareness_comment	String
	awareness_grade	String
	awareness_score	Int
	company_id	Int
	company_metric_id	Int
	dimension_id	Int
	dimension_name	String
	dimension_sort_priority	Int
	dimension_type	String
	financial_year	Int
	icm	Boolean
	metric_description	String
	metric_display_dp	Int
	metric_icm_awareness	Boolean
	metric_icm_performance	Boolean
	metric_id	Int
	metric_name	String
	metric_sort_priority	Int
	metric_tag	String
	metric_unit	String
	performance_comment	String
	performance_grade	String
	performance_score	Int
	performance_value	numeric
	scaled_performance_value	numeric
	sector_id	Int
	universe_id	Int
	yeardiff	Int
v_sdg_target_company_values	company_id	Int
	non_attributable	Boolean
	non_attributable_value	numeric
	revenue_pct	numeric
	sdg_goal_id	Int
	sdg_target_id	Int
	target	sdg_targets

Any questions, please email contact@integrumesg.com