

Database Fields	Information Stored	Validation Rules	Example Format
ceo	The name of the company's CEO	Cannot be null.	Derrick Fiagbedzi
category	The ESG category that KPIs are being set for.	Cannot be null.	Environmental
city	The city the organization is located in.		Accra
company_description	A brief description of the organization/company and what it does.		
company_name	The registered name of the company/organization.	Cannot be null.	GreenTech Solutions Ltd.
company_settings_id	Unique integer value to identify the settings of each company.	Cannot be null.	11
country	The country the organization is located in.		Ghana
created_at	The date and time that a user and organization account, report	Cannot be null.	2025-11-30 14:55:49
data_id	Unique integer value to identify each data entry.	Cannot be null.	1
description	A short description of the KPI input field	Cannot be null	Total energy consumption
email	The email registered for a user.	Cannot be null.	nerrisa@greentech.com
full_address	The full address of the company's main office.		
generated_date	The date and time a report was generated at.	Cannot be null.	2025-01-31 14:30:00
kpi_id	Unique integer value to identify each KPI field.	Cannot be null.	7
kpi_name	The name of the KPI field being filled.	Cannot be null.	Energy Consumption
main_email	The main email of the organization.	Cannot be null.	main@greentech.com
name	The registered name of a user account.	Cannot be null.	Nerrisa Abunu
org_id	Unique integer value to identify each organization registered.	Cannot be null.	4
org_name	The registered name of the company/organization.	Cannot be null.	GreenTech Solutions Ltd.
password	The corresponding hash value for a user's account password.	Cannot be null.	482c811da5d5b4bc6d497ffa98491e38

period_date	The date for which the ESG data is recorded.	Cannot be null.	2025-01-15
period_end	The ending date of a period for which ESG data is monitored	Cannot be null.	2025-01-31
period_start	The starting date for of a period for which ESG data is monitored.	Cannot be null.	2025-01-31
phone_number	An official phone number registered to the company.	Cannot be null.	+233 50 505 5050
report_id	Unique integer value to identify each report generated.	Cannot be null.	33
status	The completion status for each report being generated.	Cannot be null.	complete
support_email	A support email address for the company/organization.		support@greentech.com
time_zone	The time zone in which the company/organization operates in.		
unit	The unit of measurement for KPI data.	Cannot be null.	kWh
updated_at	The date and time certain fields are updated at.		2025-11-30 14:55:49
user_id	Unique integer value to identify each user account registered.	Cannot be null.	12
value	The inputted value for KPI data.		5000.00
website_url	A website url to the company's website		





