Greenhouse Gas Emissions Inventory

[MATRIX MANUFACTURING VIETNAM COMPANY LIMITED] [2020]



Has this inventory been verified by an accredited third party?				
No				
Yes (if yes, fill in verifier contact information below and attach verification				
statement)				
Date of verification: MM/DD/YYYY				
Verifier:				
Email:				
Phone:				
Address:				

REQUIRED INFORMATION

Have any facilities, operations and/or emissions sources been excluded from this inventory? If yes, please specify.
-Process emission: welding
-Fugitive emission : WD-40
Reporting period covered by this inventory
From Jap/1st/2020 to Dec/31st/2020

ORGANIZATIONAL BOUNDARIES

Which consolidation approach was chosen (check each consolidation approach for which your company is
reporting emissions.) If your company is reporting according to more than one consolidation approach,
please complete and attach an additional completed reporting template that provides your company's
emissions data following the other consolidation approach(es).Equity ShareFinancial ControlOperational Control

 \boxtimes

OPERATIONAL BOUNDARIES

Are Scope 3 emissions included in this inventory?	
yes	\boxtimes
no	

INFORMATION ON EMISSIONS

The table below refers to emissions independent of any GHG trades such as sales, purchases, transfers, or banking of allowances

EMISSIONS	TOTAL (tCO ₂ e)	CO ₂ (t)	CH ₄ (t)	N ₂ O (t)	HFCs (t)	PFCs (t)	SF ₆ (t)
Scope 1	63.36	32.07	2.744	2.38	26.16	0	0
Scope 2	8359.6	8359.6	0	0	0	0	0
Scope 3 (OPTIONAL)	1022.57	1022.57					

Direct CO2 emissions from Biogenic combustion (tCO₂) N/A

BASE YEAR

Year chosen as ba	se year						
2020							
Clarification of con	npany-determined p	olicy for maki	ng base y	ear emissic	ons recalcula	itions	
When the calculation method is change and new items added							
Context for any significant emissions changes that trigger base year emissions recalculations							
The operation authority is changed							
Base year emissions							
EMISSIONS	TOTAL	CO ₂	CH ₄	N_2O	HFCs	PFCs	SF ₆
	(tCO ₂ e)	(t)	(t)	(t)	(t)	(t)	(t)
Scope 1	63.36	32.07	2.744	2.38	26.16	0	0
Scope 2	8359.6	8359.6	0	0	0	0	0
Scope 3 (OPTIONAL)	1022.57	1022.57					

METHODOLOGIES AND EMISSION FACTORS

Methodologies used to calculate or measure emissions other than those provided by the GHG Protocol. (Provide a reference or link to any non-GHG Protocol calculation tools used) ISO 14064