

Greenhouse Gas Emissions Inventory

[CHEE WAH (VIETNAM) TOYS LTD]
[2019]



Has this inventory been verified by an accredited third party?	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (if yes, fill in verifier contact information below and attach verification statement)	
Date of verification: MM/DD/YYYY	
Verifier:	
Email:	
Phone:	
Address:	
Have any facilities, operations and/or emissions sources been excluded from this inventory? If yes, please specify.	
Reporting period covered by this inventory	
From 01/01/2019 to 12/31/2019	

ORGANIZATIONAL BOUNDARIES

Which consolidation approach was chosen (check each consolidation approach for which your company is reporting emissions.) <i>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).</i>		
Equity Share <input type="checkbox"/>	Financial Control <input type="checkbox"/>	Operational Control <input checked="" type="checkbox"/>

OPERATIONAL BOUNDARIES

Are Scope 3 emissions included in this inventory?	
yes	<input type="checkbox"/>
no	<input checked="" type="checkbox"/>
If yes, which types of activities are included in Scope 3 emissions?	

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	104.28	15.97	85.22	0.8	2.29	0	0
Scope 2	4551.68	4551.68	0	0	N/A	N/A	N/A
Scope 3 (OPTIONAL)							

Direct CO2 emissions from Biogenic combustion (tCO₂)

BASE YEAR

Year chosen as base year							
2016							
Clarification of company-determined policy for making base year emissions recalculations							
EMS004 GHG data collection produce							
Context for any significant emissions changes that trigger base year emissions recalculations							
One of below situation:							
1.Changes in operating boundary;							
2.Transfer of ownership and control							
3.Changes in Quantitative methodology							
Base year emissions							
EMISSIONS	TOTAL (tCO ₂ e)	CO ₂ (t)	CH ₄ (t)	N ₂ O (t)	HFCs (t)	PFCs (t)	SF ₆ (t)
Scope 1	157.84	85.81	71.20	0.83	0	0	0
Scope 2	4520.52	4520.52	0	0	N/A	N/A	N/A
Scope 3 (OPTIONAL)							

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)	
2006 IPCC Guidelines for National Greenhouse Gas Inventories V2_2_Ch2 Table2.3	
IGES CDM Project Database - Emission Factor of Vietnam Regional Power Grid.	