

Table 1: Tasks, Responsibilities and Authority for Reduction Targets			
Activity	Task/Responsibility	Frequency	Responsible/Authorized
Conducting research into energy reduction	Task, responsibility	Semi-annually	HSE Manager
Defining CO ₂ reduction measures	Task	Semi-annually	HSE Manager, Management
Approval of targets	Authority	Annually	Management
Achieving CO ₂ reduction targets	Responsibility	Continuous	HSE Manager, employees, management
Monitoring & evaluating progress on CO ₂ reduction	Task, responsibility	Annually	HSE Manager

Table 2: Emissions Inventory 2024					
Energy Stream	Emission Factor	Consumption	Unit	Emissions in tonnes	in %
Electricity					
Electricity consumption Rietwijkeroordweg 33 (Grey)	0.536	338,439	kWh	181.40	–
Electricity consumption Noordpolderweg 18 (Grey)	0.536	41,122	kWh	22.04	
Total consumption				203.44 tonnes CO₂	

Table 3: CO ₂ Emission Reduction Progress			
	2024	2025	% compared to base year
Electricity emissions in tonnes CO ₂	203.44		-
Hours worked*	93600		-
Reduction progress per hour worked			
In kg CO ₂ per hour worked	2.17		-

**– Based on 45 FTE × annual working hours per FTE (2,080 hours)