

**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 <sub>2</sub> reduction measures	Task	Semi-annually	HSE Manager, Management
Approval of targets	Authority	Annually	Management
Achieving CO <sub>2</sub> reduction targets	Responsibility	Continuous	HSE Manager, employees, management
Monitoring & evaluating progress on CO <sub>2</sub> 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	
<b>Total consumption</b>				<b>203.44 tonnes CO<sub>2</sub></b>	

**Table 3: CO<sub>2</sub> Emission Reduction Progress**

	2024	2025	% compared to base year
Electricity emissions in tonnes CO <sub>2</sub>	203.44		-
Hours worked*	93600		-
Reduction progress per hour worked			
In kg CO <sub>2</sub> per hour worked	2.17		-

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