

CS targets 2025								
Projects from 2023								
Projects from 2024								
	Plant	Description	Emissions category	Expected annual benefit	Responsibility Department	Implementation until	Invest costs Target (EUR)	Prio
ENERGY	SCA (Ahorn)	Photovoltaic system.	Scope 2 (LB)	71,360 kg	International Facility Management	2024	180,000 €	Prio 2 - self generated green electricity
	AK-BR (Vinhedo)	Implement a systematic to reduce air leakage.	Scope 2 (LB)	196 kg	Maintenance	2025	1,000 €	Prio 1 - Energy efficiency
	BT / BÜH (Bühlertal)	Heat recovery with compressor in building 14 (Air).	Scope 1	2,208 kg	OFB-FT	2025	35,000 €	Prio 1 - Energy efficiency
	BT / BÜH (Bühlertal)	Charging stations in the parking lot.	Scope 1	56,800 kg	OFB-FT	2025	20,000 €	Prio 1 - Energy efficiency
	CEM (Quistello)	Maintenance of moulding dept. roof and new windows: improvement of thermo insulation, lighting and possibility to install PV panels.	Scope 1	120,455 kg	Production Engineering & Technology	2025	150,000 €	Prio 1 - Energy efficiency
	CER (Curtea de Arges)	Building Management Software - Temperature Control in CER2.	Scope 1	26,130 kg	Maintenance&Industrialization	2025	15,000 €	Prio 1 - Energy efficiency
	CER (Curtea de Arges)	Photovoltaic System CER 3 (aprox.1 MW capacity).	Scope 2 (LB)	180,750 kg	Maintenance&Industrialization	2025	700,000 €	Prio 2 - self generated green electricity
	KNA-MTY (Monterrey)	REPLACEMENT OF TWO BAND SAW HYD-MECH H - CAPEX - AUC 25000807	Scope 1	1,720 kg	tbd.	tbd.	tbd.	Prio 1 - Energy efficiency
	KNA-MTY (Monterrey)	Recover of 2000 kg of pet in the plant	Scope 1	3,400 kg	tbd.	tbd.	tbd.	Prio 1 - Energy efficiency
	KNA-MTY (Monterrey)	Replacement of one Nissan GLP Forklift for one electrical Yale Order Picker	Scope 1	7,620 kg	tbd.	tbd.	tbd.	Prio 1 - Energy efficiency
	OSO (Obersontheim)	Photovoltaic panels on selected buildings (buildings 4b, 5 and 13 are currently in discussion).	Scope 2 (LB)	97,200 kg	Factory Engineering	2024	250,000 €	Prio 2 - self generated green electricity
	WIN (Winnenden)	Change heating pumps of Winnenden "Altwerk".	Scope 1	57,993 kg	Maintenance	2024	50,000 €	Prio 1 - Energy efficiency
	WIN (Winnenden)	Building 04 / Room automation control to save energy from heat pump	Scope 2 (LB)	3,750 kg	OFW-M	2025	20,000 €	Prio 1 - Energy efficiency
	WIN (Winnenden)	Building-04 Continuous running rooms, conversion of ventilation system, needs-based ventilation.	Scope 2 (LB)	17,370 kg	OFW-M	2025	80,000 €	Prio 1 - Energy efficiency
	WIN (Winnenden)	Geb-04 Replace free-standing luminaires, approx. 95 luminaires LED.	Scope 2 (LB)	15,202 kg	OFW-M	2025	60,000 €	Prio 1 - Energy efficiency
	KFT (Schwaikheim)	Building 06: Optimized ventilation system with demand-controlled airflow and a heat pump.	Scope 1	33,000 kg	Maintenance	2024	366,500 €	Prio 1 - Energy efficiency
	KMC (Reutlingen)	Reduction of the room temperature by 0,5°C -> Reduction of 2% gas consumption.	Scope 1	4,900 kg	SO-Q	2025	0 €	Prio 1 - Energy efficiency
	KMC (Reutlingen)	Switch off lights in production 1 hour earlier at the end of the shift LED.	Scope 2 (LB)	2,012 kg	SO-Q	2025	0 €	Prio 1 - Energy efficiency
	KFC (Reggio Emilia + Correggio)	Improvement of energy analyzers.	No scope	kg	Quality	2024	3,000 €	Prio 1 - Energy efficiency
	KFC (Reggio Emilia + Correggio)	LED lightning in production area.	Scope 2 (LB)	10,021 kg	Safety Env. & Quality	2025	19,979 €	Prio 1 - Energy efficiency
	KTC (Changshu)	Heating insulation replacement of 1# rotational molding and injection molding.	Scope 1	34,218 kg	IM - Rotational Molding Manufacturing - Injection	2025	5,100 €	Prio 1 - Energy efficiency
	KIV (Waldstetten)	Roof renovation hall 1.	Scope 1	12,856 kg	Management	2024	203,430 €	Prio 1 - Energy efficiency
	KIV (Waldstetten)	Update LED System Department paint shop.	Scope 2 (LB)	2,077 kg	TVO	2025	1,471 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Electric charging stations for company cars.	Scope 1	15,900 kg	Procurement	2024	20,000 €	Prio 2 - self generated green electricity
	LZ (Obersontheim)	Building-18 / Change lightning and emergency lights to LED.	Scope 2 (LB)	33,000 kg	Maintenance	2024	50,000 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Reduction of compressed air leakage.	Scope 2 (LB)	1,085 kg	OSW-PM	2025	19,500 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Needs-based ventilation of hazardous substance rooms.	Scope 2 (LB)	2,948 kg	OSW-PM	2025	0 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Expansion of dimmable LED lighting in the wide aisle warehouse.	Scope 2 (LB)	8,876 kg	OSW-PM	2025	62,800 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Convertig to LED lightning building 10 forklift charging station.	Scope 2 (LB)	3,309 kg	OSW-PM	2025	20,000 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Convertig to LED lightning in high-bay warehouses and shuttle warehouses.	Scope 2 (LB)	949 kg	OSW-PM	2025	8,500 €	Prio 1 - Energy efficiency
	LZ (Obersontheim)	Analysing the GHG emissions of direct deliveries via LZ from plants to subsidiaries for exemplary relations in 2024.	Scope 3	410,000 kg	OSC-A	2025	0 €	Prio 1 - Energy efficiency