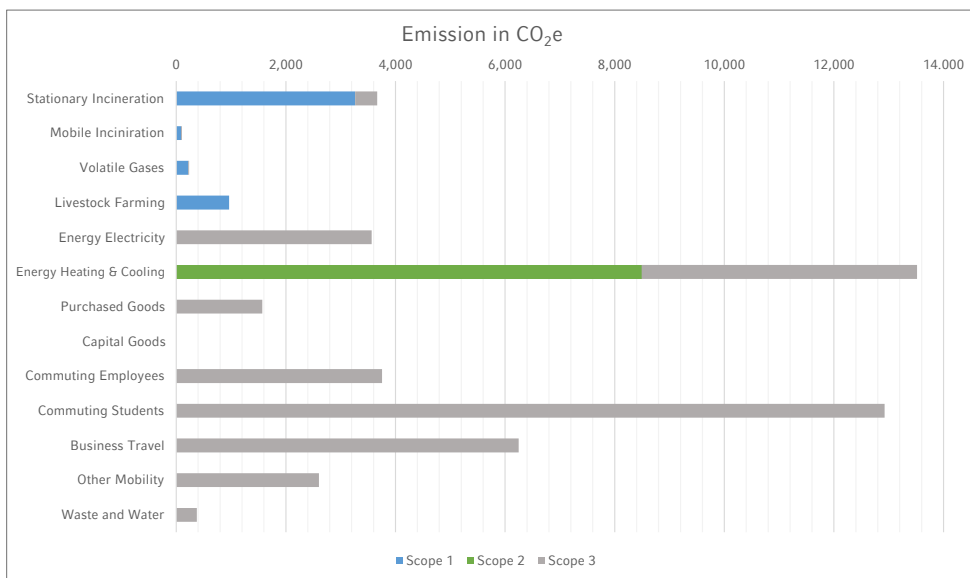


LMU Greenhouse Gas Inventory 2024

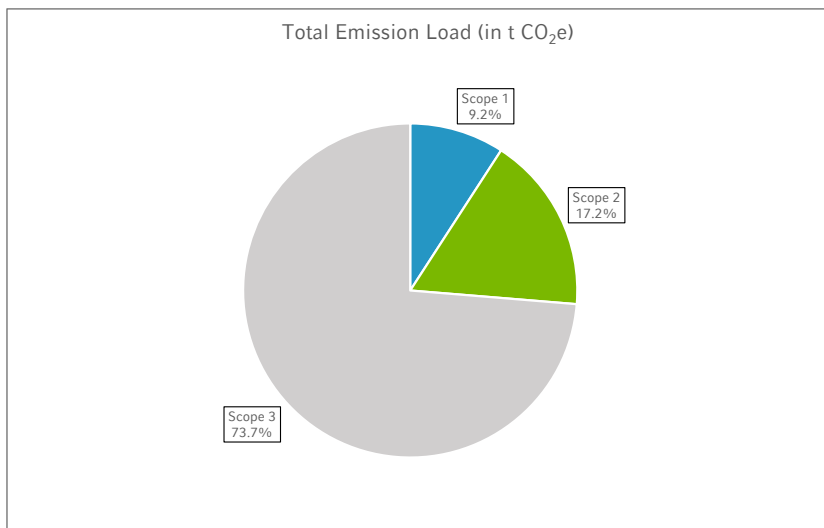
Classification by Emission Categories

Emission Categories	Scope 1	Scope 2	Scope 3	Total	Percentage
Stationary Incineration	3,262.88		402.19	3,665.06	7.4%
Mobile Incineration	87.80		15.71	103.51	0.2%
Volatile Gases	219.13		16.78	235.91	0.5%
Livestock Farming	964.57		0.00	964.57	1.9%
Energy Electricity		0.00	3,564.37	3,564.37	7.2%
Energy Heating and Cooling		8,492.70	5,022.37	13,515.07	27.3%
Purchased Goods			1,568.83	1,568.83	3.2%
Capital Goods			0.00	0.00	0.0%
Commuting Employees			3,753.56	3,753.56	7.6%
Commuting Students			12,922.79	12,922.79	26.1%
Business Travel			6,246.27	6,246.27	12.6%
Other Mobility			2,605.03	2,605.03	5.3%
Waste and Water			374.14	374.14	0.8%
Total	4,534.38	8,492.70	36,492.03	49,519.11	



Distribution by Scopes

	Scope 1	Scope 2	Scope 3	Total
Total Emission Load (in t CO ₂ e)	4,534.38	8,492.70	36,492.03	49,519.11
Percentage	9.2%	17.2%	73.7%	100%



Dual Reporting of Purchased Electricity

University	Scope 2	Scope 3	Total
Market-based Emissions	0.00	3,564.37	3,564.37
Location-based Emissions	32,134.45	7,413.95	39,548.40
Reducing Emissions by Choice of Electricity Provider (in t CO₂e)	32,134.45	3,849.58	35,984.04