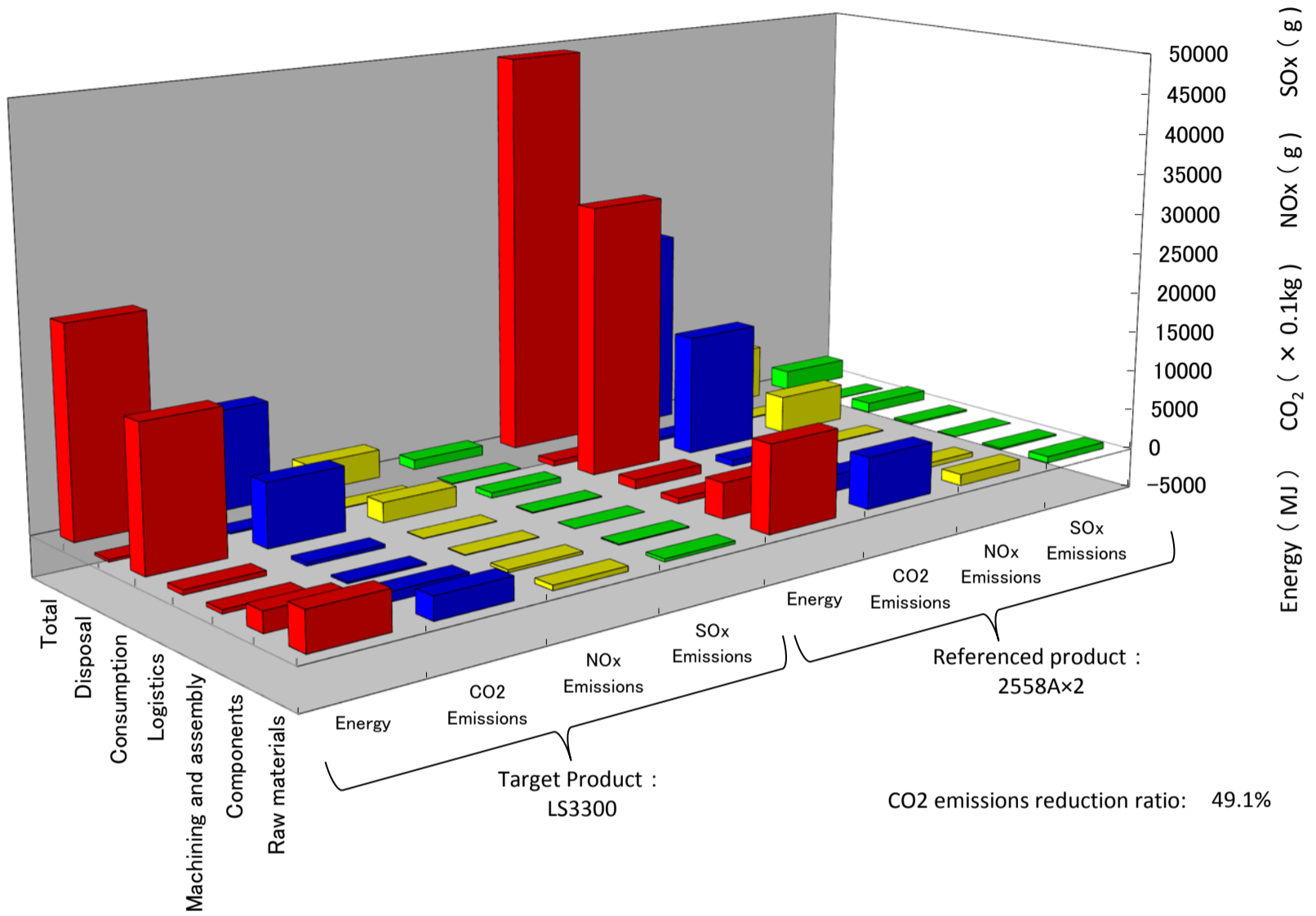


Comparison between target and referenced product



CO₂ emissions reduction ratio: 49.1%

	Target Product : LS3300				Referenced product : 2558A x 2			
	Energy MJ	CO ₂ Emissions kg	NO _x Emissions g	SO _x Emissions g	Energy MJ	CO ₂ Emissions kg	NO _x Emissions g	SO _x Emissions g
Raw materials	4,728.6	277.0	613.5	346.5	10,740.0	632.7	1,372.2	802.4
Components	2,450.3	115.4	325.2	103.8	4,353.3	205.1	576.2	184.3
Machining and assembly	457.4	20.4	63.5	16.8	663.4	29.6	92.1	24.4
Logistics	572.3	38.5	51.5	94.7	1,138.8	77.0	98.9	191.4
Consumption	17,435.3	776.8	2,419.5	641.5	33,035.3	1,471.9	4,584.4	1,215.5
Disposal	-300.9	-17.0	-44.9	-19.8	-659.2	-37.2	-97.8	-42.3
Total	25,343.1	1,211.1	3,428.4	1,183.6	49,271.5	2,379.0	6,625.9	2,375.7
Reduction ratio	48.6%	49.1%	48.3%	50.2%				

Note: Value of the referenced product is calculated based on the functional factor. Functional fact 1