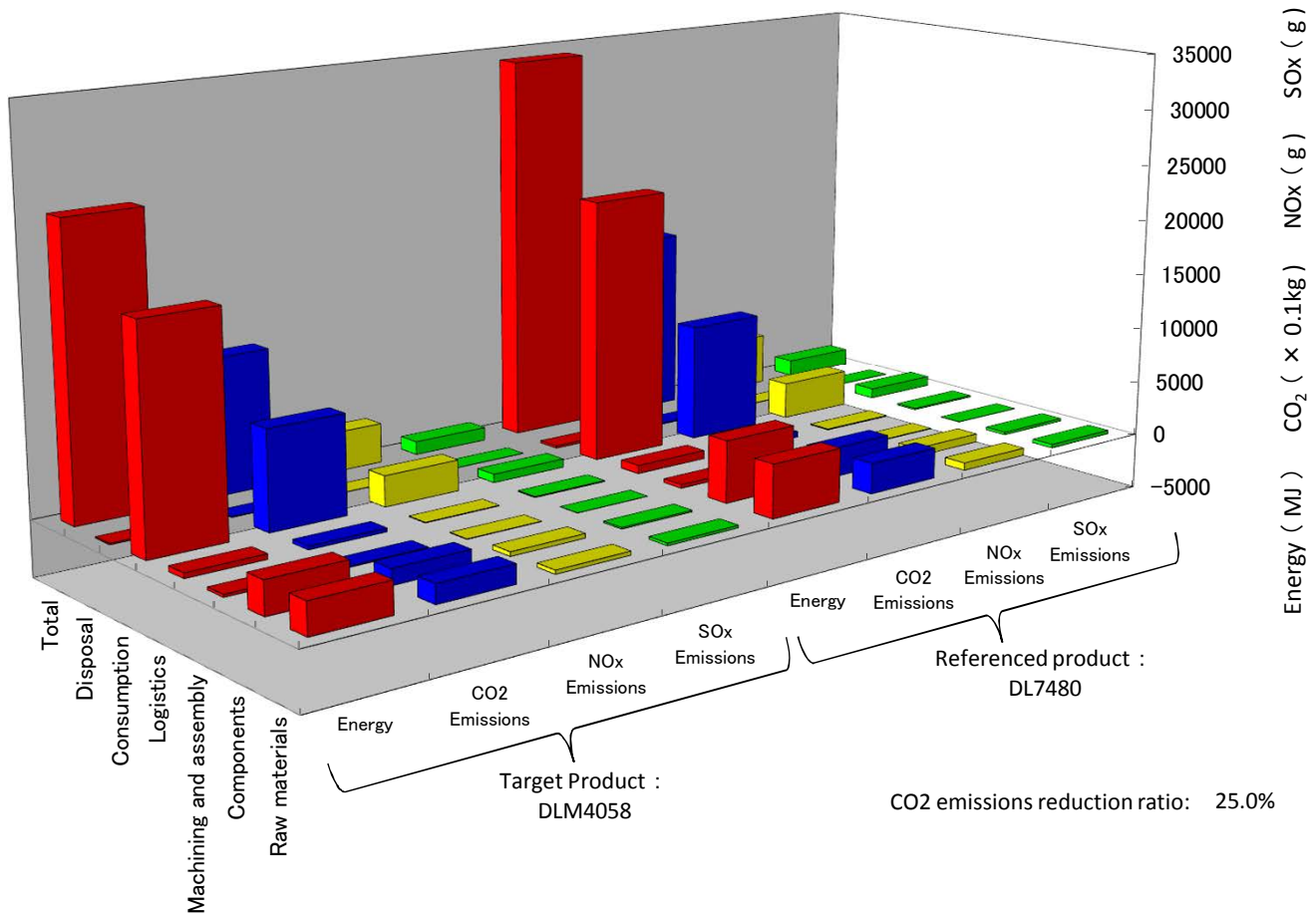


Results of Life Cycle Assessment<DLM4058>



	Target Product: DLM4058				Referenced product: DL7480			
	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	2,758.9	165.0	331.4	214.7	4,689.7	267.3	646.8	314.7
Components	2,869.9	136.6	383.6	125.1	5,424.9	256.8	727.0	234.0
Machining and assembly	227.3	10.1	31.5	8.4	319.2	14.2	44.3	11.7
Logistics	459.0	30.8	42.5	75.2	727.2	48.8	68.1	118.5
Consumption	19,522.2	873.8	2,708.6	741.9	23,192.8	1,037.3	3,218.0	877.0
Disposal	-116.3	-5.7	-16.3	-8.3	-192.5	-10.3	-25.2	-15.3
Total	25,720.9	1,210.6	3,481.4	1,156.9	34,161.2	1,614.1	4,679.0	1,540.5
Reduction rate	24.7%	25.0%	25.6%	24.9%				

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