



Environmental action plan

Sixth environmental action plan activities and results (FY2016-FY2020)

Our efforts to achieve a sustainable society have been focused in four areas: “Building a decarbonized society,” “Building a recycling society,” “Building an environmental preservation and nature-friendly society,” and “Environmental management.”

As a result of the collective efforts of the entire Toyoda Gosei Group, we have achieved our targets for all key items (CO₂, waste, water).

Results for key items

Building a decarbonized society	● CO ₂ emissions/percentage of renewable energy					
	Item	2020 target	FY2020 results		Rating	
Building a decarbonized society	Global, consolidated	CO ₂ emissions per sales unit	12% decrease vs. 2012	77 ^[1]	23% decrease vs. 2012	○
	Japan, consolidated		15% decrease vs. 2012	65 ^[1]	35% decrease vs. 2012	○
	Toyoda Gosei Co., Ltd.		17% decrease vs. 2012	80 ^[1]	20% decrease vs. 2012	○
	Toyoda Gosei Co., Ltd.	CO ₂ emissions	17% decrease vs. 2012	93,000t-CO ₂	40% decrease vs. 2012	○
Global, consolidated	Renewable energy rate <small>Percentage of renewable energy among electricity consumed</small>	More than 2%	15,459KW	4%	○	
Building a recycling society	● Discharged waste volume					
	Item	2020 target	FY2020 results		Rating	
	Japan, consolidated	Waste volume per sales unit	10% decrease vs. 2012	61 ^[1]	39% decrease vs. 2012	○
	Toyoda Gosei Co., Ltd.		12% decrease vs. 2012	61 ^[1]	39% decrease vs. 2012	○
	Overseas affiliates		6% decrease vs. 2013	38 ^[1]	62% decrease vs. 2013	○
	● Water usage					
	Item	2020 target	FY2020 results		Rating	
Japan, consolidated	Water used per sales unit	8% decrease vs. 2012	57 ^[1]	43% decrease vs. 2012	○	
Toyoda Gosei Co., Ltd.			82 ^[1]	18% decrease vs. 2012	○	
Overseas affiliates			55 ^[1]	45% decrease vs. 2012	○	

[1] Figure when the reference value is taken as 100.

Please see our website for details. <https://www.toyoda-gosei.com/csr/environmental/report2/>

Seventh environmental action plan (FY2021-FY2025)

An environmental action plan was formulated for FY2025.

Targets for key items

Building a decarbonized society	● CO ₂ emissions/percentage of renewable energy					
	Item	2025 targets	(Reference) 2030 targets	TG 2050 Environmental Challenge		
	Global, consolidated	CO ₂ emissions	25% decrease vs. 2015	50% decrease vs. 2013	Carbon neutrality	
		Renewable energy percentage	12%	20%	100%	
Toyoda Gosei Co., Ltd.	CO ₂ emissions	25% decrease vs. 2015	50% decrease vs. 2013	Carbon neutrality		
	Renewable energy percentage	20%	50%	100%		
Building a recycling society	● Discharged waste volume					
	Item	2025 targets	(Reference) 2030 targets	TG 2050 Environmental Challenge		
	Toyoda Gosei Co., Ltd.	Waste volume	40% decrease vs. 2012	50% decrease vs. 2012	Minimization	
	Overseas affiliates	Waste volume per sales unit	50% decrease vs. 2015	55% decrease vs. 2015		
	● Water usage					
	Item	2025 targets	(Reference) 2030 targets	TG 2050 Environmental Challenge		
	High risk area	Water quality	Measures completed at two locations	Measures completed at four locations	Minimization of water risks	
Water intake		Measures completed at three locations	Measures completed at seven locations			
Low risk area	Water intake per sales unit	6% decrease vs. FY2019	11% decrease vs. FY2019			
Building environmentally-friendly societies	● Living with the environment					
	Item	2025 targets	(Reference) 2030 targets	TG 2050 Environmental Challenge		
	Global, consolidated	No. of activities	Implementation of nature activities (>1 time/year)			
Toyoda Gosei Co., Ltd.	Area of green restoration	+18% restoration compared with 2019	+35% restoration compared with 2019	100% restoration		

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