

The 6th Voluntary Plan for the Environment (FYE2018 to FYE2021)

[2] Resource Recycling

Field	Item	Up to FYE2021 Target/Initiative	FYE2018		FYE2019 Target/Initiative	
			Target	Results		
Products	Recyclability improvement	<ul style="list-style-type: none"> ◆ Continue to implement measures to comply with the Automobile Recycling Law. ◆ Continue to implement measures to make parts and materials more detachable, separable, and sortable. 	<ul style="list-style-type: none"> ◇ Promote new model designs that consider recycling, and aim for actual recycling rate of 95% by FYE2021. 	<ul style="list-style-type: none"> ◇ Maintain an actual recycling rate of 95% or better. ◇ Continue to promote designs that consider recycling. 	<ul style="list-style-type: none"> • Achieved the actual recycling rate of 95% or better. 	<ul style="list-style-type: none"> • Continue designs that consider recycling and aim to achieve the actual recycling rate target.
		<ul style="list-style-type: none"> ◆ Make efforts for CFRP recycling technology. 	<ul style="list-style-type: none"> ◇ Promote technological development regarding easy dismantling of CFRP products. 	<ul style="list-style-type: none"> ◇ Promote technological development considering easy dismantling. 	<ul style="list-style-type: none"> • Promoted technological development incorporating designs that consider recycling. 	<ul style="list-style-type: none"> • Continue to promote technological development considering easy dismantling
	Promotion of life-cycle assessment	<ul style="list-style-type: none"> ◆ Promote disclosure of life-cycle assessment (LCA) data. 	<ul style="list-style-type: none"> ◇ Promote release of LCA data from full model change vehicles. 	<ul style="list-style-type: none"> ◇ Promptly release of LCA data timed to model changes, and also enhance its contents. 	<ul style="list-style-type: none"> • No targeted vehicle this term. 	<ul style="list-style-type: none"> • Plan to release new Forester and hybrid vehicles.
Production	Domestic dealerships and dismantlers	<ul style="list-style-type: none"> ◆ Establish processing schemes for difficult material to process, etc. 	<ul style="list-style-type: none"> ◇ Improve recycling and proper treatment. 	<ul style="list-style-type: none"> ◇ Promote review and verification for treatment and recycling. 	<ul style="list-style-type: none"> • Demonstrated treatment and recycling and established higher level treatment scheme. 	<ul style="list-style-type: none"> • Promote high-level treatment and recycling and demonstration experiment.
	Production facilities	<ul style="list-style-type: none"> ◆ Continue the appropriate disposal of waste and reducing waste generation. 	<ul style="list-style-type: none"> ◇ Appropriately manage waste, and continue the waste reduction maintenance/management by improving yield and packaging. 	<ul style="list-style-type: none"> ◇ Continue improvement of yield, understand the outlook for volume produced, and manage/continue waste generation reduction. 	<ul style="list-style-type: none"> • Waste generation was reduced to 97% of the target value of this fiscal year. 	<ul style="list-style-type: none"> • Continue to reduce waste generation by thorough sorting and by charging cost.
		<ul style="list-style-type: none"> ◆ Continue zero emission (zero landfill waste either directly or indirectly) at both domestic and overseas production facilities. 	<ul style="list-style-type: none"> ◇ Continue zero emission at both domestic and overseas production facilities. 	<ul style="list-style-type: none"> ◇ Continue zero emission at both domestic and overseas production facilities. 	<ul style="list-style-type: none"> • Achieved zero emission at both domestic and overseas production facilities. 	<ul style="list-style-type: none"> • Continue zero emission at both domestic and overseas production facilities.
		<ul style="list-style-type: none"> ◆ Manage volume of water used at both domestic and overseas production facilities. 	<ul style="list-style-type: none"> ◇ Manage volume of water used at production facilities across Group companies in and outside Japan. 	<ul style="list-style-type: none"> ◇ Manage volume of water used at production facilities across Group companies in and outside Japan. 	<ul style="list-style-type: none"> • Properly managed volume of water used at production facilities across Group companies in and outside Japan. 	<ul style="list-style-type: none"> • Properly manage volume of water use at production facilities in and outside Japan.