

# Annual Report on Steel Can Recycling 2016



JAPAN STEEL CAN RECYCLING ASSOCIATION

スチール缶リサイクル協会



# Annual Report on Steel Can Recycling

# 2016

Annual Report on Steel Can Recycling

..... I	Present Conditions for Recycling Steel Cans	
	1. What are Steel Cans? How Many Steel Cans are Produced?	1
	2. What Routes are Used to Recycle Steel Cans?	2
	3. How Much Steel Can is Recycled in Japan?	3
..... II	Present Conditions for Steel Can Scraps	
	1. Types and Amount of Steel Can Scraps	4
	Column 1: Concerning the Reducing of Steel Cans	
	2. How is Scarp Iron Recycled?	
	Column 2: Information on Steel Plant in Japan	6
	3. Trends in Price of Domestic Steel Can Scraps	7
..... III	The Method of Sorted Collection of Steel Cans	
	1. How Many Municipalities Sort Out Steel Cans?	9
	2. How Do Municipalities Collect Steel Cans?	10
	3. How Are Steel Cans Recycled?	11
	4. How Much Steel Can is Collected by Municipalities?	12
	Column 3: Tripartite Collaboration among Municipalities, Citizens, and the Businesses in the Field of Environment	
	5. How Are Steel Cans Collected from Noncombustible Waste?	13
	6. How Much Pressed Steel from Cans Do Municipalities Sell?	14
..... IV	Site Collection of Steel Cans	
	1. How Many Municipalities Practice Group Collection?	16
	Column 4 : What is the Current State of Littering and beautification?	
	2. How Do Municipalities Participate in Group Collection?	18
	3. How Do Municipalities Participate in Site Collection?	19
	4. How Do Municipalities Participate in Store Collection?	20
	Report: The Reality of Private Collection of Steel Cans	
	-Future Prospects-	21
..... Data		
	① The Method for Calculating the Steel Can Recycling Rate	22
	② Distribution Diagram of Steel Makers and Pellet Works	23
	③ Activities of Japan Steel Can Recycling Association	24

## Acknowledgments

Japan Steel Can Recycling Association has conducted several activities mainly to promote steel can recycling as well as litter prevention, the environmental beautification, and public relations activities since the association established in 1973. The activities initially focused on promoting steel can recycling lead to establishment of comprehensive sorted collection system and even the recycle-based society. In FY2015, the recycling rate of steel cans reached 92.9%, which is the highest in the world.

In order to promote steel can recycling activities in Japan, "Steel Can Recycling Annual Report" summarizes the situation of steel can recycling in the municipalities, the trends of recipients of steel can scrap, market forces for steel can scrap, etc. This is the 21st issue.

Our association will continue to promote our activities in order to establish recycle-based society and help much more people to improve their understanding of steel can recycling. We hope this report is useful for everyone.

October, 2016 Japan Steel Can Recycling Association

