



**DAIHATSU**



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## **Daihatsu Announces End-of-Life Vehicle Recycling Results for FY2013 in Accordance with Automobile Recycling Act**

Daihatsu Motor Co., Ltd. ("Daihatsu") today announced recycling results for ASR<sup>\*1</sup>, airbag-related products and fluorocarbons ("three specified materials") recovered from end-of-life vehicles (ELVs) in fiscal 2013 (April 2012 to March 2013) in accordance with the Automobile Recycling Act<sup>\*2</sup>.

Under the Automobile Recycling Act, automobile manufacturers and the like are obligated to recover, recycle and properly process the three specified materials.

Daihatsu is appropriately and efficiently recovering and recycling the three specified materials by outsourcing the two operations for ASR to Toyotsu Recycle Corporation and the same operations for airbag-related products and fluorocarbons to Japan Auto Recycling Partnership, Ltd.

With these operations, Daihatsu achieved the following recycling results for the three specified materials in fiscal 2013.

- Daihatsu recovered 36,000 tons of ASR from 302,000 ELVs, and recycled 34,000 tons of ASR it recovered from these vehicles. As a result, the recovery ratio for ASR increased one percentage point from the previous fiscal year, to 93%. Daihatsu has achieved the legal ASR recovery target of 70% or above for fiscal 2016 each year since fiscal 2008. (This ratio corresponds to approximately 99% when converted to the effective ELV recycling ratio<sup>\*3</sup>.)
- Daihatsu recycled 351,000 installed airbag-related products from 152,000 ELVs through recovery processing and on-board deployment operations.

As a result, the recovery ratio for airbag-related products came to 93%, higher than the legal airbag recovery target of 85% or above.

- Daihatsu also recovered 67 tons of fluorocarbons from 245,000 ELVs, and processed them through appropriate destruction operations.

Expenses Daihatsu disbursed for recycling the three specified materials in the ways stated above totaled 1,937 million yen, including internal system-related expenses and full-service personnel expenses. Meanwhile, deposits it received from a deposit management entity amounted to 2,119 million yen. These expenditures and income produced a net surplus of 182 million yen. The result brought a net cumulative surplus from Daihatsu's recycling operations for

the period from fiscal 2005 to 115 million yen.

Daihatsu is resolved to continuing all possible efforts to steadily recycle automobiles and increase the efficiency of operations related to its recycling.

\*1: ASR – automobile shredder residue

\*2: The official name for the act is the Act on Recycling, etc. of End-of-Life Vehicles.

\*3: The effective ELV recycling ratio is calculated by adding a sum gained by multiplying 17%, the ratio of ASR left after recycling operations prior to disassembling and shredding processes, by the ASR recycling ratio of 93%, and adding the sum to 83%<sup>\*4</sup>, which is the ratio of ASR recycled before the processes.

\*4: This ratio is taken from material used for the third joint session by the Waste and Recycling Subcommittee of the Industrial Structure Council and the Automobile Recycling Working Group of the Waste and Recycling Committee under the Central Environment Council (held May 22, 2003).