

Vaccinating children of the world with PET bottle caps

Since June 2008, FUJITSU MICROELECTRONICS (hereafter referred to as FML) group has been promoting an activity to send vaccines to needy children around the world by collecting PET bottle caps and using the profit gained by recycling them. Thanks to the cooperation of our employees, we have collected approximately 406,066 caps so far.* This corresponds to approximately 954 vaccine vials.

* As of March 31, 2009

Saving children by separating and collecting caps

The cap collection activity was first promoted by FUJITSU LSI Technology, an FML group company, in 2007. The activity has since expanded to the entire FML group.

Collected caps are sold and transformed into environmentally friendly products such as rainwater storage and infiltration products, concrete panels for construction, office binders, and so forth. The profit made from collecting and selling the caps is donated to provide vaccinations for children who do not have access to adequate health care.



Poster for cap collection

Waste reduction with small commitments

Since PET bottle caps are generally disposed through combustion, it is possible to reduce the carbon dioxide emission that would be generated by recycling the caps.

The collection of caps is an easy activity that anyone can start by simply separating the caps from the bottles. It is important to note that the increased utilization of PET bottles is not recommended as it would result in a larger load on the environment. Thus, the use of personal cups, bags, and chopsticks is strongly encouraged in our group so as to reduce the amount of waste generated.

FML group will continue to promote this activity in the future.



● PET bottle cap collection results for Fiscal 2008

