Figure 4.13. International Transfers under the Cap-and-Trade System
(Percent of GDP)

This figure shows the net value of international transfer payments for emission rights. A positive value denotes a receipt of transfers—that is, the region is selling its emission rights. The top panel summarizes results for a cap-and-trade system under which emission rights are allocated proportionally to emissions in 2012 (see Figure 4.12 for details on this policy experiment). The bottom panel summarizes results for a cap-and-trade system under which emission rights are distributed based on the share of population in each year from 2013 onward (see Figure 4.14).

Source: IMF staff estimates.

1Organization of Petroleum Exporting Countries.