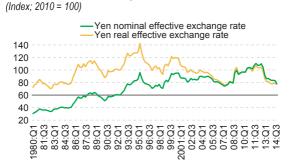
Figure 1.7.1

Yen Effective Exchange Rates Movement

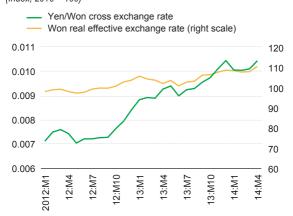


Sources: CEIC Data Co. Ltd.: and IMF staff calculations.

Figure 1.7.2

Developments in Yen/Won Cross Exchange

Rate and Won Real Effective Exchange Rate (Index: 2010 = 100)

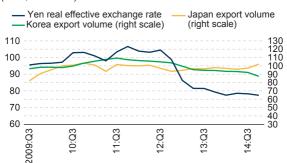


Sources: CEIC Data Co. Ltd.; and IMF staff calculations.

Figure 1.7.3

## Japan and Korea Export Volume and Yen Real Effective Exchange Rate

(Index: 2010 = 100)



Sources: CEIC Data Co. Ltd.; and IMF staff calculations.

Figure 1.7.4

Relative Profit Margin Movements and Yen Real

Effective Exchange Rate

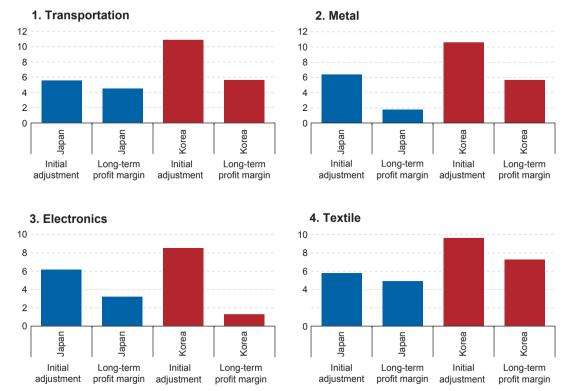


Sources: CEIC Data Co. Ltd.; and IMF staff calculations.

Note: Profit margin is defined as local-currency-denominated export price minus domestic price.

Figure 1.7.5

## **Profit Margin Adjustment in Response to a 10 Percent Real Effective Exchange Rate Depreciation** (Percent)

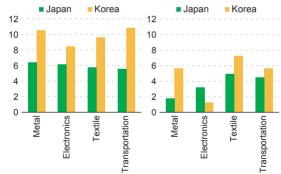


Sources: CEIC Data Co. Ltd.: and IMF staff estimates.

Short- and Long-Term Responses to a 10 Percent Real Effective Exchange Rate Depreciation across Export Sectors (Percent)

Figure 1.7.6

1. Short-term response 2. Long-term response

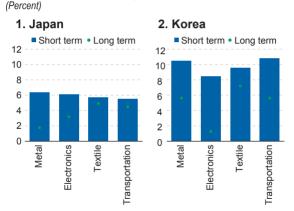


Sources: CEIC Data Co. Ltd.: and IMF staff estimates.

Figure 1.7.7

Japan versus Korea: Responses to a 10 Percent

Real Effective Exchange Rate Depreciation



Sources: CEIC Data Co. Ltd.; and IMF staff estimates.