1. Illustrative Impact of Intermediate Goods Tariffs on GVC Participation

*Estimated negative impact on GVC participation of increasing tariffs from the 25th percentile to the 75th percentile; in percent*

-0.5

-1.0

-1.5

High-tech manufacturing

Low-tech manufacturing

2. Illustrative Impact of Changes in Fundamentals on GVC Participation

*Estimated impact on GVC participation of changes in fundamentals from the 25th percentile to the 75th percentile; in percent*

Source: IMF staff estimates.

Note: GVC = global value chain. The illustrative impact of tariffs is not so small, as the GVC participation index subcategories are measured against (i.e., the denominator) total exports in the economy; for instance, median backward and forward participation rates in the low-tech manufacturing sectors are typically 3–6 percent. Underlying data on the effective tariff rates are measured using the weighted average across sectors.