#### ARAB STATES' EXPORTS: TRENDS AND PATTERNS

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#### **Motivation**

- Evaluating export performance entails assessment along several dimensions
  - » Typically value or volume figures taken and scaled by different aggregates or growth rates calculated
  - » Interesting to unpack what drives changes in a country's exports in terms of markets served and products exported
  - » Also of interest to explore what the composition of new, existing, discontinued products is by their stage of processing

### **Approach**

Decomposition of bilateral merchandise exports in terms of:

- » existing products to existing markets
- » existing products to new markets
- » new products to existing markets
- » new products to new markets in period
- » discontinued products or markets.

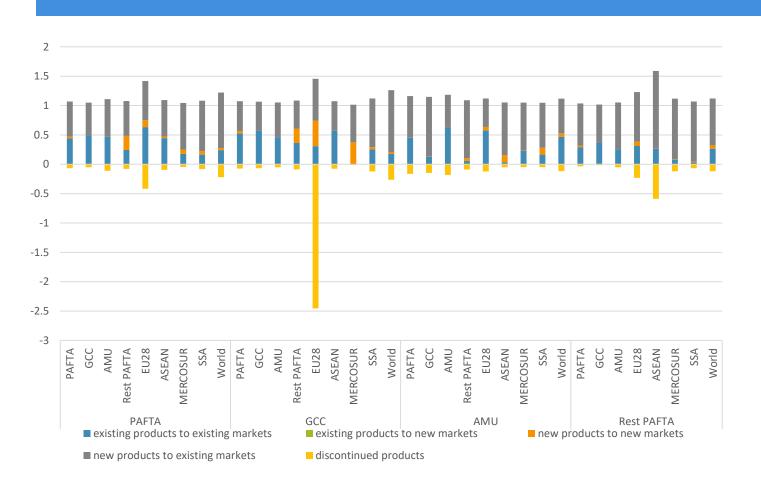
### Approach (cont'd)

- New-existing products and markets defined vis-à-vis the initial or a reference period
- Alternative definitions possible
- New markets could be defined as:
  - » a partner to which no product was exported in the initial year, but some products are exported in the latter year ("partner-centric" definition, more strict)
  - » a destination for a product in the latter time period and not in the reference period ("product-centric" definition)
- New products could be defined as:
  - » one that was not exported to the partner in the reference year but exported in the latter year ("partner-centric")
  - » a product that was not exported to any partner in the reference year but exported to some destinations in the latter year ("product-centric" definition, more strict)

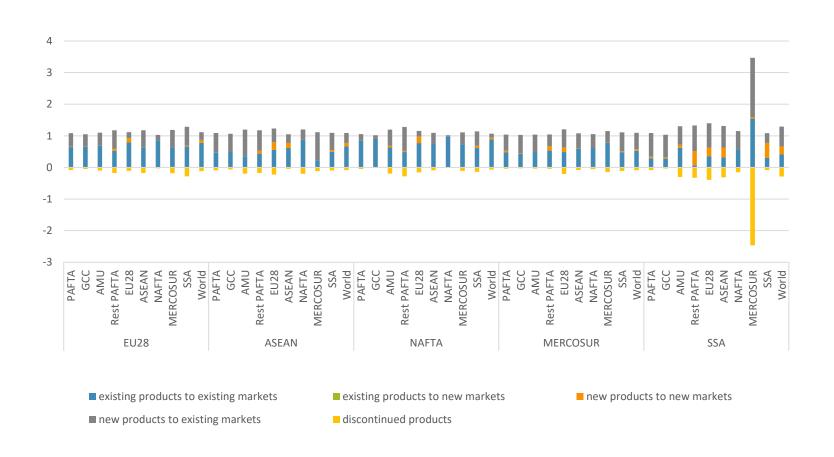
#### Data

- merchandise export flows at the HS 6-digit level from UN COMTRADE database
- HS1988/92 nomenclature is adopted to ensure that changes over longer periods could be calculated
- new, existing and discontinued products are further decomposed by their position in stages of processing based on UNCTAD classification

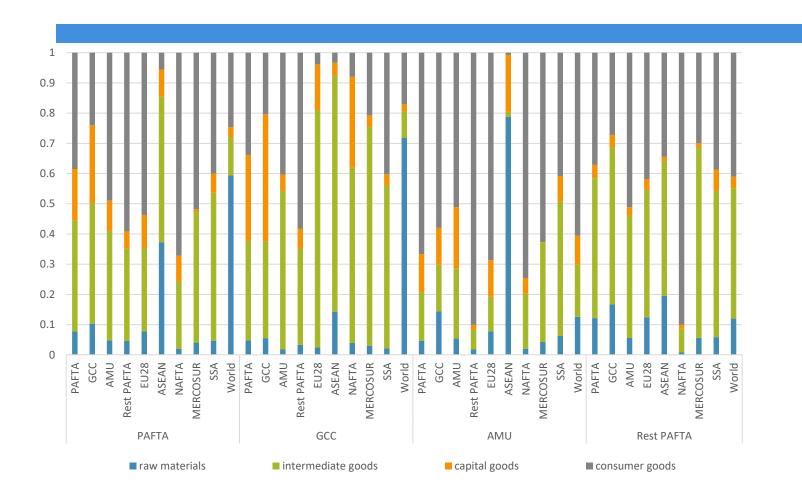
# The composition of the change in bilateral merchandise exports along intensive and extensive margins for the Arab region and its sub-regions between 1995 and 2016



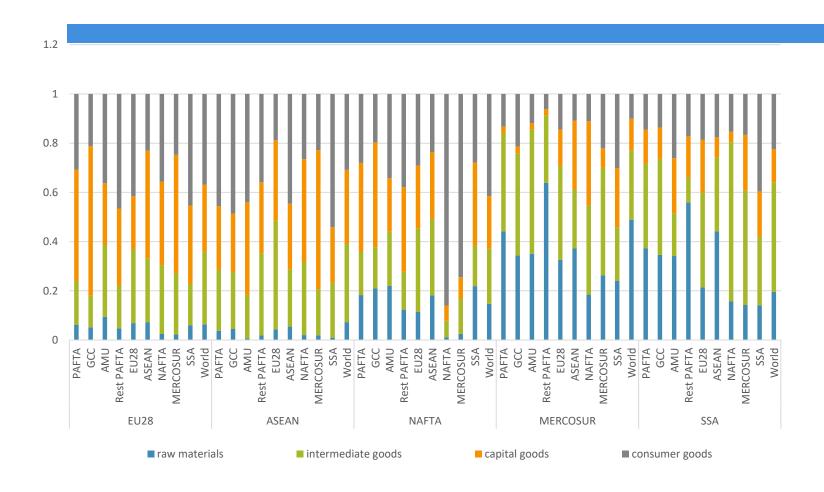
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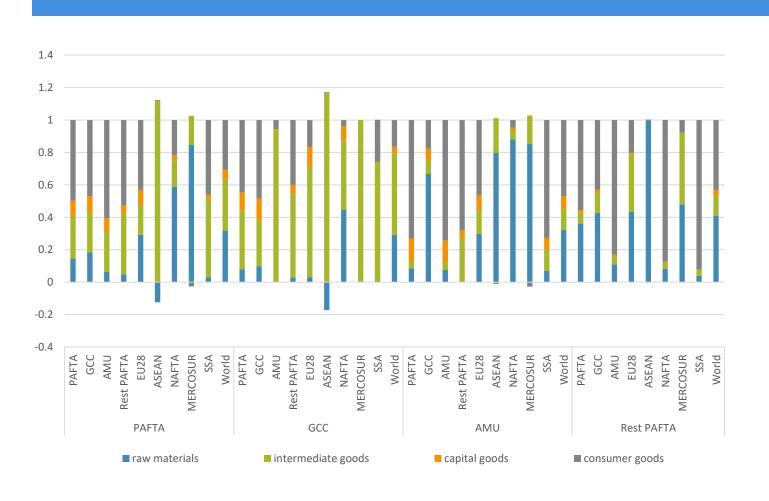
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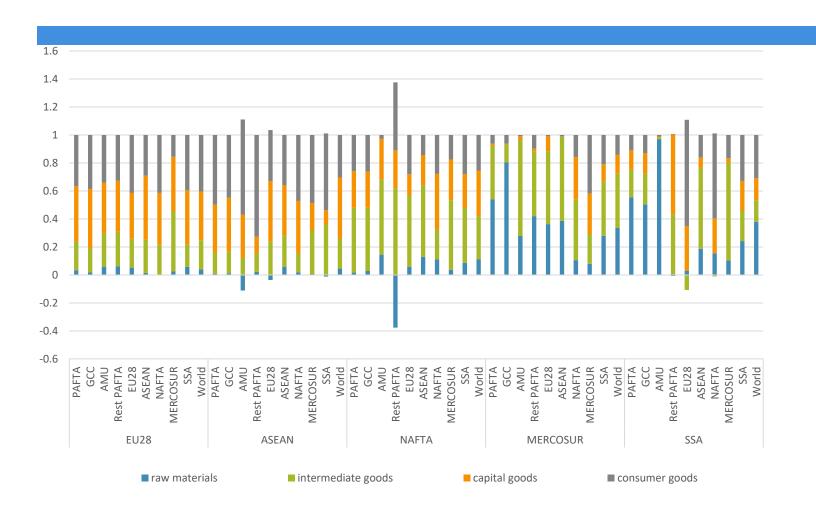
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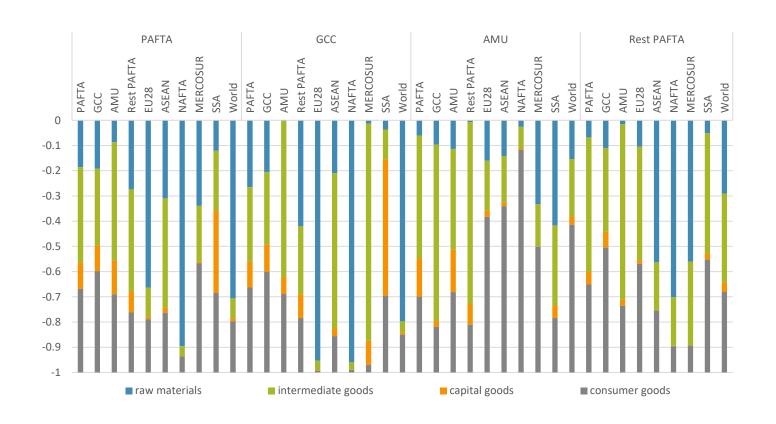
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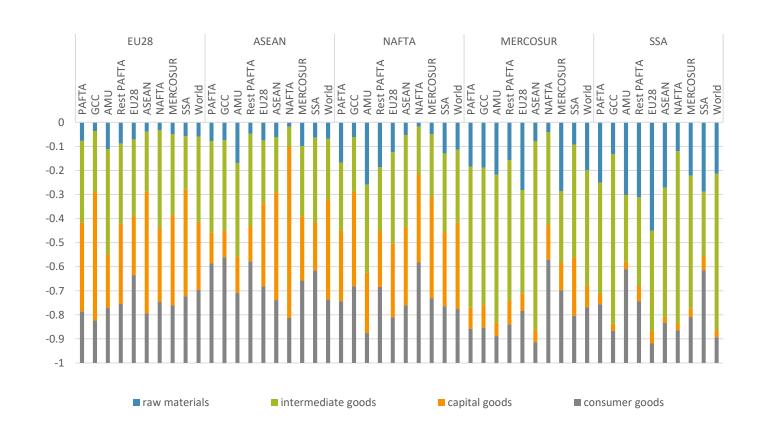
### The composition of existing products by stage of processing in the selected trading blocs, between 1995 and 2016



# The composition of discontinued products by stage of processing in the Arab region and its sub-regions, between 1995 and 2016



# The composition of discontinued products by stage of processing in the selected trading blocs, between 1995 and 2016



#### Conclusions

- Across PAFTA countries and Arab sub-regions, new products to existing markets dominate the change in bilateral merchandise exports vis-à-vis most partners;
- Exports to non-Arab partners seem more dynamic with a greater share of new products or markets;
- More developed blocs appear to have relatively high shares of existing products destined to existing markets
- Sub-Saharan African countries on the hand are very dynamic vis-à-vis most of partner blocs we considered;
- New products are dominated by intermediate and consumer goods for PAFTA as a whole and Arab sub-regions with the notable exception of AMU, for which consumer products are dominant;
- Discontinued products in intra-PAFTA exports are mainly intermediate goods

### **Policy recommendations**

- Findings confirm the prevalence of factors that impede regional trade despite the removal of tariff barriers
- Arab countries need to build comparative advantages in intermediate and capital goods for sustained export growth
- Extensive participation in international production networks remains limited for Arab countries
- Fostering engagement in regional and global value and supply chains should be recognized as a key challenge for Arab countries and addressed
- Requires a comprehensive and integrated policy response, including macroeconomic, trade and investment policies

### **THANK YOU**

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