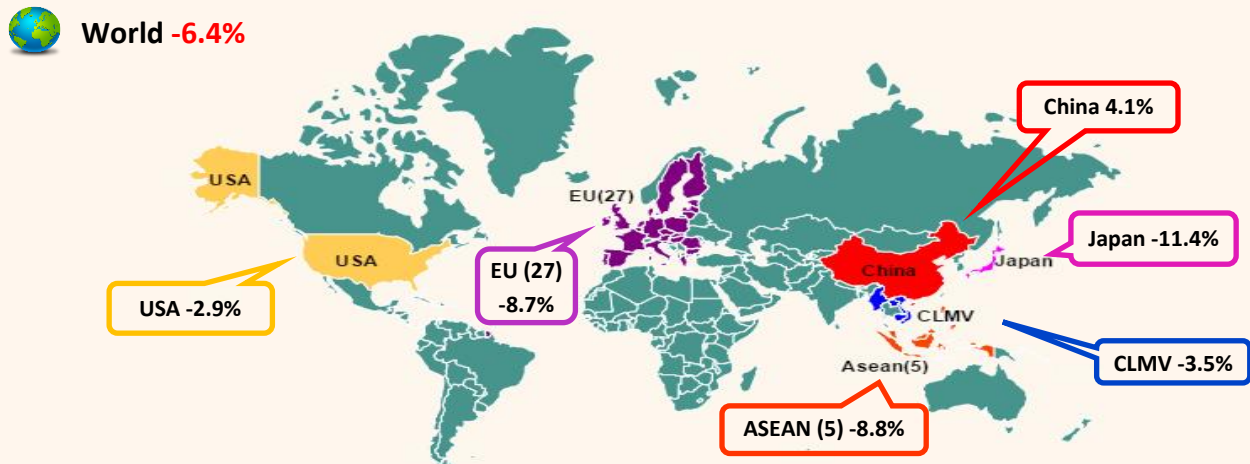


## Export Situation of Industrial Products in November 2019

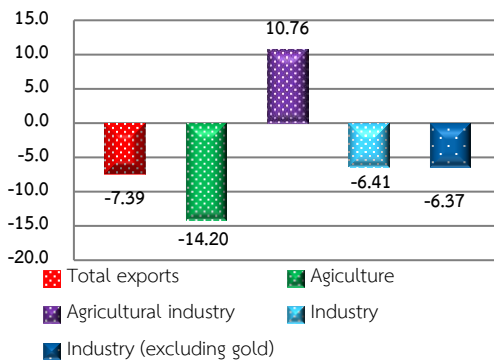
In November 2019, exports of industrial products (excluding gold) contracted by 6.4 percent compared to the same month last year. Industrial products that contracted in exports were vehicles, accessories and parts; chemical products; aircrafts, spacecrafts and parts; iron, steel and products; and electronics. The exports of industrial products (excluding gold) grew well in some key markets such as China, where as exports to Japan, ASEAN, (5), the EU (27), CLMV and the US markets contracted.

### Growth Rate of Key Export Markets for Thai Industrial Products (excluding gold bars) in November 2019



Note: ASEAN (5) includes Indonesia, Malaysia, the Philippines, Singapore and Brunei.  
CLMV includes Cambodia, Laos, Myanmar, and Vietnam.

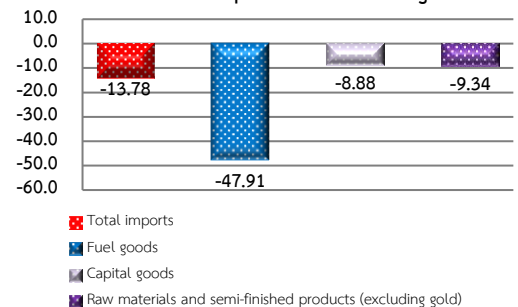
### Growth of Export Product Categories



In November 2019, exports decreased 7.39 percent from the same month last year to a total value of 19,656.9 million USD. Considering exports of key products, it was found that industrial products decreased by 6.41 percent to 15,691.2 million USD. Industrial products (excluding gold) decreased by 6.37 percent to 15,410.21 million USD, from the decrease of vehicles, accessories and parts; chemical products; aircrafts, spacecrafts and parts; iron, steel and products; and electronics. Agricultural products contracted by 14.20 percent to the value of 1,692.76 million USD, whereas agro-industrial products jumped 10.76 percent to 1,614.93 million USD.

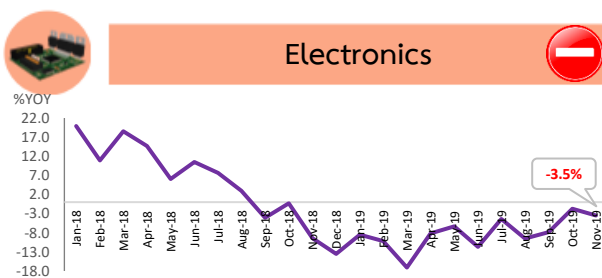
Imports decreased by 13.78 percent compared to the same month last year to a total value of 19,108.09 million USD. Imports of fuel fell by 47.91 percent to 2,213.18 million USD. Capital goods valued 5,209.89 million USD, a decrease of 8.88 percent from machinery and parts, electrical machinery and parts. Imports of raw materials and semi-finished goods (excluding gold) valued 6,773.08 million USD, a decrease of 9.34 percent from the imports of chemical products such as plastic pellets and organic chemical products, metal sheets, and stainless steel sheets.

### Growth of Import Product Categories

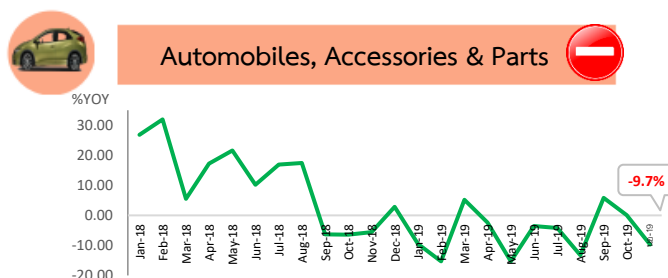


Regarding export markets in November 2019, exports of industrial products (excluding gold) to some key markets, e.g., China grew relatively well; whereas exports to Japan, ASEAN (5), the EU (27), CLMV, and the US markets contracted.

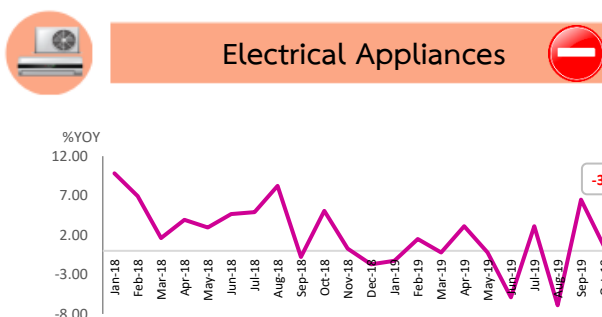
## Exports of Key Industrial Products



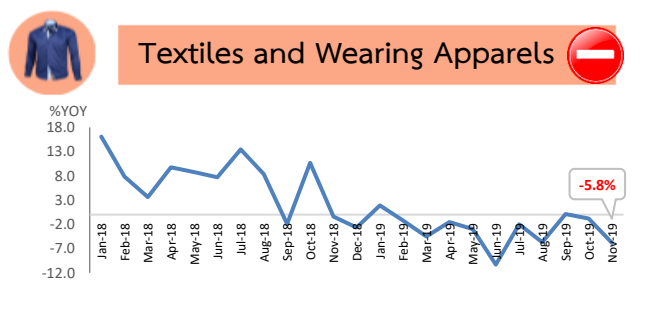
In November 2019, exports decreased by 3.5 percent from the same month last year to 3,103.1 million USD. This was due to the decrease in export of facsimiles, telephones, parts, and accessories thereof (34.2%); transformers and parts (28.0%) to China, Japan, and Malaysia, whereas exports to the US, Hong Kong and Singapore increased.



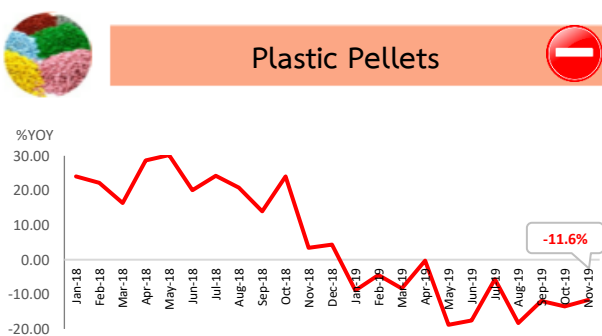
In November 2019, exports valued 2,761.5 million USD, a decrease of 9.7 percent compared to the same month last year, following the decreased exports of pick-up trucks, buses and trucks (45.1%) to key markets such as Australia, New Zealand, ASEAN (5), CLMV, and the EU (27). In contrast, exports to the middle east (15) remained increasing.



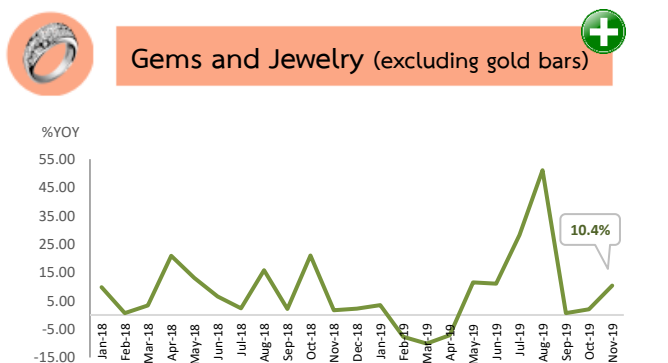
In November 2019, exports decreased 3.4 percent compared to the same month last year to 1,946.4 million USD. This was due to the decrease in exports of radio, televisions, and parts (14.8%), batteries and parts (24.4%), washing machines, dry washing machines, and parts (12.4%) to Japan, ASEAN (9), Hong Kong, and India. Meanwhile, exports to the US, China, Australia, and the Netherlands remained on the rise.



In November 2019, exports decreased by 5.8 percent compared to the same month last year to a value of 555.6 million USD, as the resulted of decreasing exports of upstream products, such as man-made threads (16.1%) and man-made fibers (15.5%), to Japan, and Vietnam. Midstream products such as fabrics dropped 3.4 percent from exports to ASEAN (9) and Japan. Downstream products such as wearing apparel dropped 3.2 percent from exports to the US and Japan.



In November 2019, exports decreased by 11.6 percent to 725.9 million USD compared to the same month last year from exports to ASEAN (9), Japan, India, Australia, the US. Exports to China, on the other hand, remained on the rise. According to exports in November 2019, plastic pallets contracted in price. The export price index dropped 5.7 percent, whereas the export volume grew by 5.1 percent to 598.7 million kilograms.



In November 2019, exports increased 10.4 percent to 712.9 million USD, from exports of genuine gold jewelry to the US, the UK, France, and Cambodia. Exports of gems and jewelry grew 4.3 percent to 993.9 million USD compared to the same month last year.