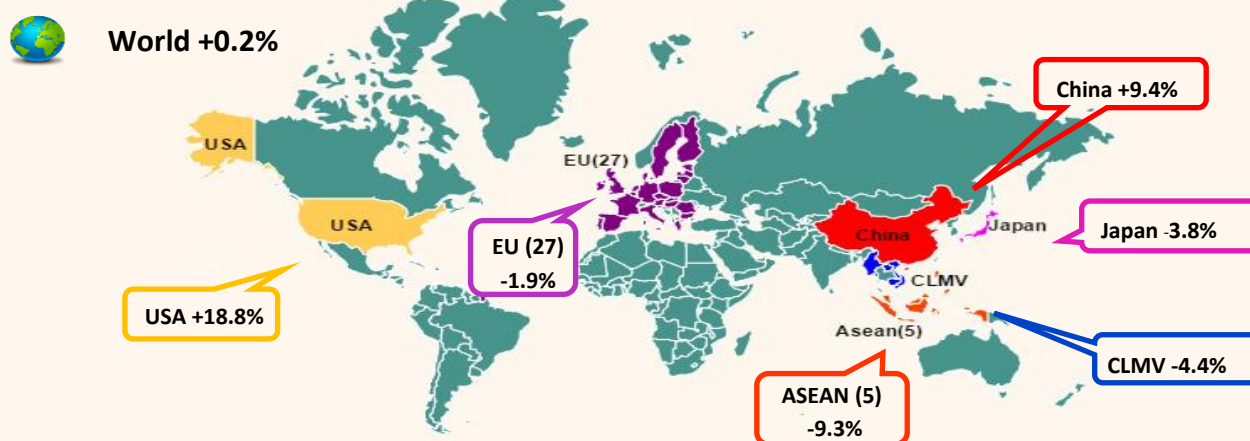


## Industrial Product Exports in December 2019 and Overall for 2019

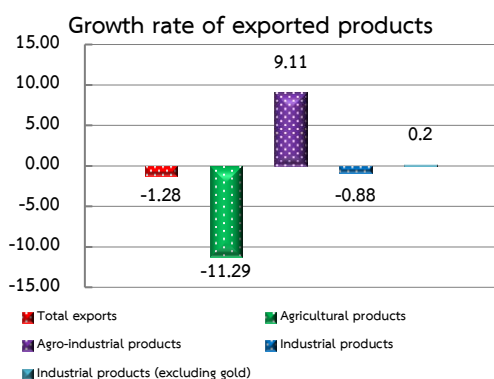
In December 2019, exports of industrial products (excluding gold) grew by 0.2 percent compared to the same month last year. Industrial products that grew in exports included electronics and electrical appliances. The export markets of industrial products (excluding gold) expanded in some markets, such as the US, and China, while exports to ASEAN (5), the EU (27), CLMV, and Japan shrank.

In general, exports of industrial products (excluding gold) decreased by 3.47 percent in 2019 from exports of industrial products, e.g., electronics, vehicles and parts, chemical products, plastic pellets. Export markets for industrial products (excluding gold) continued to expand in markets such as the US and CLMV, whereas ASEAN (5), China, the EU (27), and Japan markets decreased.

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



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

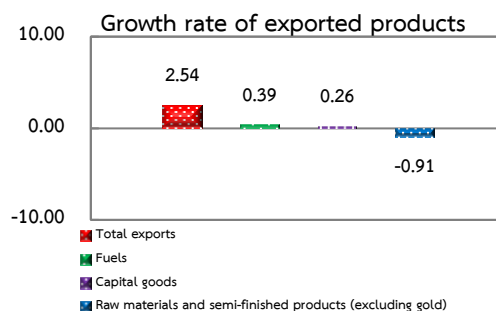


The total exports decreased by 1.28 percent from the same month of last year to 19,154.2 million USD in December 2019. Considering the export of key product categories, it was found that industrial products dropped by 0.88 percent to 15,162.3 million USD. Industrial products (excluding gold) increased by 0.2 percent to 14,923.5 million USD, from electronics, such as computers, accessories, and parts; electrical appliances, e.g., air-conditioners and parts. Agricultural products dropped 11.29 percent to 1,661.6 million USD. Agro-industrial products grew by 9.11 percent to 1,494.0 million USD.

In general, exports decreased 2.65 percent to a total value of 246,244.5 million USD and exports of industrial goods (excluding gold) valued 189,201.9 million USD, a decrease of 3.47 percent.

In December 2019, imports grew by 2.54 percent compared to the same month last year to a total value of 18,558.48 million USD. Import of fuels grew by 0.39 percent to 3,199.34 million USD. Capital goods increased by 0.26 percent to 4,872.58 million USD from machinery and parts such as industrial machinery and parts. As for raw materials and semi-finished products (excluding gold), imports contracted by 0.91 percent to 6,275.6 million USD from steel sheets, chemical products—organic chemicals and plastic pellets. Overall, imports valued 236,639.9 million USD, a decrease of 4.7 percent in 2019.

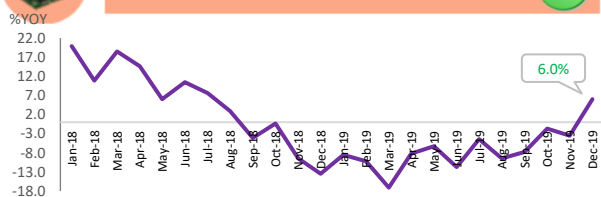
Overview of export markets in 2019, exports of industrial products (excluding gold) increased in key markets—the US and CLMV, whereas exports decreased in ASEAN (5), China, the EU (27), and Japan.



## Exports of Key Industrial Products



## Electronics

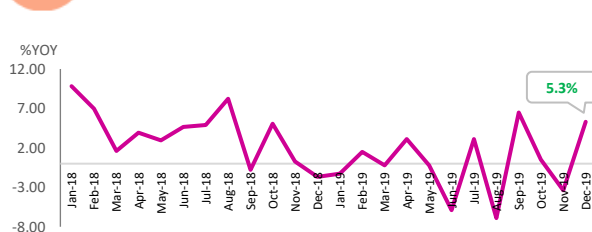


In December 2019, exports grew by 6.0 percent to 3,031.6 million USD compared to the same month last year. Electronics that increased in exports were computers, accessories and parts (12.2%) and semiconductor devices, transistors, and diodes (80.8%) following exports to the US, Hong Kong, and China.

Overview, exports of electronics in 2019 grew by 7.2 percent from exports to Singapore, Mexico, and Vietnam.



## Electrical Appliances

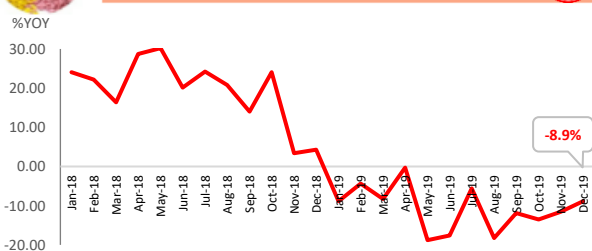


In December 2019, exports grew by 5.3 percent compared to the same month last year to 1,953.7 million USD. Products that increased in exports included air-conditioner and parts (19.2%), and refrigerators, freezers, and parts thereof (30.2%) following exports to the US, Japan, China, Vietnam, and Australia.

In general, exports of electrical appliances in 2019 grew by 0.1 percent from exports to Japan, the US, China, and Australia.



## Plastic Pellets

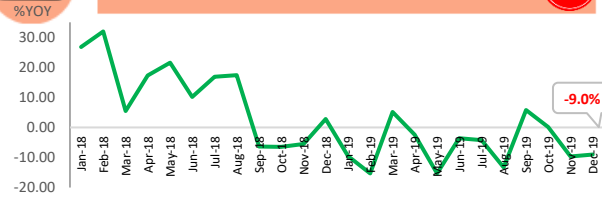


In December 2019, exports decreased by 8.9 percent compared to the same month last year to 702.3 million USD, from exports to Japan, Vietnam, and Indonesia, while exports to China continued to increase. In addition, exports of plastic pellets increased in terms of volume in December 2019. The export volume grew by 1.9 percent to 582.6 million kilograms, while the export price index decreased by 4.6 percent.

Overview, exports of plastic pellets dropped by 11.0 percent in 2019, but in terms of volume, exports increased by 4.1 percent to 7285.1 million kilograms.



## Automobiles, Accessories &amp; parts

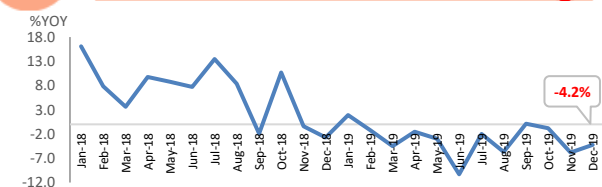


In December 2019, exports shrank 9.0 percent to 2,619.3 million USD compared to the same month of last year. The decrease was in line with exports of automobiles, accessories, and parts to key markets e.g., Australia, the Philippines, Vietnam, and Mexico, which decreased by 14.6 percent. On the other hand, exports to Japan and China increased.

Overview, exports of automobiles, accessories, and parts dropped 6.0 percent in 2019 to Australia, the Philippines, Japan, and Indonesia, while exports to Vietnam increased.



## Textiles and Garments

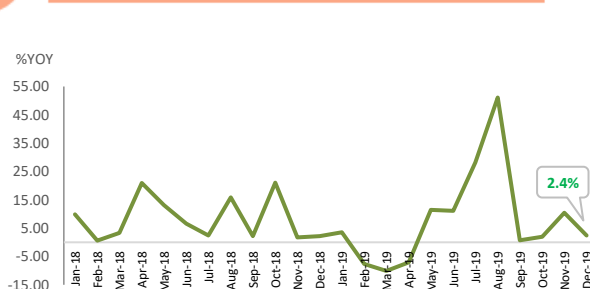


In December 2019, exports valued 568.9 million USD, decreasing by 2.7 percent compared to the same month of last year. Exports of textiles and apparel contracted in both upstream and midstream products. Threads and man-made fibers dropped by 1.4 percent. Fabrics dropped 2.6 percent, whereas downstream product, such as fabrics dropped 4.0 percent.

Overview, exports of textiles and apparel in 2019 dropped 3.3 percent from exports of threads and man-made fibers, fabrics (14.4%), and apparel (2.7%) following exports to Japan, China, South Korea, and Vietnam.



## Gems and Jewelry (excluding gold bars)



In December 2019, exports of gems and jewelry (excluding gold) grew by 2.4 percent compared to the same month last year to 482.4 million USD from exporting genuine jewelry to the US, Germany, Hong Kong, and China. Meanwhile, exports of gems and jewelry dropped 17.5 percent to 721.2 million USD from exports of gold bar and gemstone to Singapore, Switzerland, and Hong Kong.

Overview, exports of gems and jewelry (excluding gold bars) grew by 6.3 percent in 2019 from exports to India, the Middle East (15), and Singapore