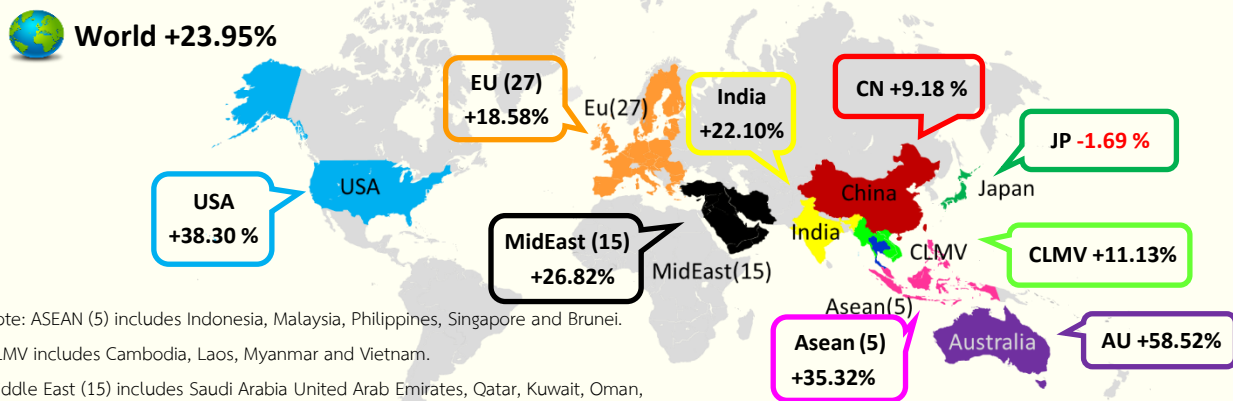


Export Situation of Industrial Products in December and Overview of the Year 2021

In December 2021, Total exports grew by 24.18 percent compared to the same month last year by exporting industrial products (excluding gold) which grew by 23.95 percent. The export of industrial goods (excluding gold, weapons, tanks, armored combat vehicles and warplanes) grew by 23.56 percent. It is an expansion from automobiles and components, computers and components, air conditioners and components which expanded in main markets including the United States of America, ASEAN (5), Australia, the EU (27), China, CLMV, Middle East (15) and India, only Japan had a slight decline in exports.

Overview of the Year 2021, the export of industrial goods (excluding gold, weapons, tanks, armored combat vehicles and warplanes) grew by 24.71 percent. Expanded products include automobiles and components, computers and components, air conditioners, plastic granules and chemicals. In addition, all major markets have expanded well, such as the United States of America, ASEAN (5), the EU (27), China, India, CLMV, Australia, Japan and the Middle East (15).

Growth Rate of Key Export Markets for Thai Industrial Products (excluding gold bars) in December 2021

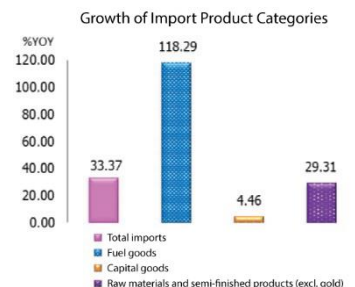


Note: ASEAN (5) includes Indonesia, Malaysia, Philippines, Singapore and Brunei.
 CLMV includes Cambodia, Laos, Myanmar and Vietnam.
 Middle East (15) includes Saudi Arabia United Arab Emirates, Qatar, Kuwait, Oman, Bahrain, Lebanon, Jordan, Syria, Iraq, Yemen, Iran, Turkey, Cyprus and Israel.

In December 2021, the total value of exports was 24,930.33 million USD, which grew by 24.18 percent compared to the same month of the previous year. When considering exports in the major product categories, agricultural products were found to be worth 2,229.85 million USD increasing by 21.12 percent. The agricultural industry is worth 1,713.92 million USD increasing by 24.11 percent. In terms of industrial products, the value at 20,090.83 million USD which grew by 24.0 percent. Industrial products (excluding gold) valued at 19,850.90 million USD grew by 23.95 percent, expanded by automobiles and parts, computer and components and air conditioning. Overview in 2021, total exports were valued at 271,173.51 million USD which grew by 17.07 percent and the export of industrial products (excluding gold, weapons, tanks, armored combat vehicles and warplanes) worth 209,861.31 million USD which grew by 24.71 percent.

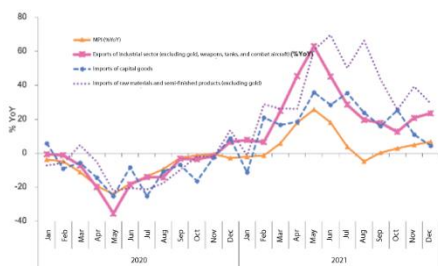


In December 2021, imports totaled 25,284.48 million USD increasing by 33.37 percent compared to the same month of the previous year. The fuel products were worth 5,234.76 million USD which grew by 118.29 percent. Capital goods were valued at 5,542.20 million USD which grew by 4.46 percent increase from machinery and components, electrical machinery and components, raw materials and semi-finished products (excluding gold) valued at 9,214.54 million USD which grew by 29.31 percent from chemicals, electrical and electronic equipment, steel and products. Overview in 2021 imports were worth 267,600.34 million USD which grew by 29.80 percent.



The Manufacturing Production Index (MPI) in December 2021, grew by 6.83 percent compared to the same month of the previous year. The highest record recovered from a better world economy by expanding in the automobile industry, petroleum refining and sugar.

Overview in 2021 MPI grew by 5.93 percent compared to the same month of the previous year, which was higher than expected. Looking ahead, the year 2022 is expected to grow by 4.0-5.0 percent over the previous year. Positive signals from continuous growth in exports, increased imports of both capital goods and raw and semi-finished goods over the past year. This is a factor that reflects the readiness to support future production that has the potential to grow.

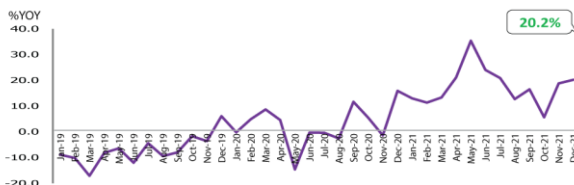


Source: Ministry of Commerce, Data processing by Office of Industrial Economics

Export of Key Industrial Product



Electronics

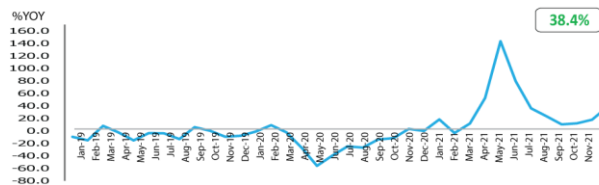


In December 2021, the export value was 4,224.8 million USD, this grew by 20.2 percent compared to the same month of the previous year. The export of electronic devices such as computer equipment and components and circuit boards which grew by 28.6 and 11.5 percent respectively, due to exports to the United States of America, Hong Kong, China, Taiwan and India.

Overall, exports of electronics in 2021 grew by 17.5 percent from exports to the United States of America, Hong Kong and China.



Automobiles, Accessories & Parts

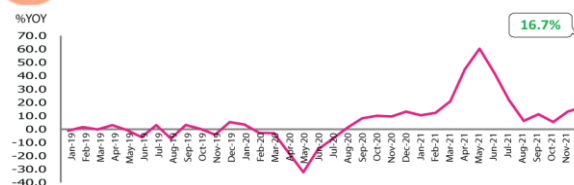


In December 2021, the export value was 3,665.6 million USD, this grew by 38.4 percent compared to the same month of the previous year. The export of automobiles, accessories and parts grew by 45.0 percent, especially passenger cars which grew by 47.3 percent to Australia, Philippines, China, United Arab Emirates, Israel and Mexico.

Overall, the export of automobiles, accessories and parts in 2021 which grew by 28.7 percent from automobile exports expanded by 40.0 percent to Australia, New Zealand, ASEAN (5) and Vietnam.



Electrical Appliances

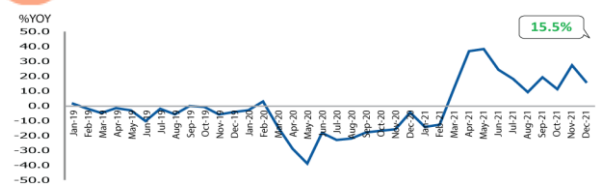


In December 2021, the export value was 2,579.4 million USD, this grew by 16.7 percent compared to the same month of the previous year. The export of electrical appliances such as air conditioners and components increased by 25.8 percent from exports to the United States of America, Taiwan, Singapore and Indonesia.

Overall, exports of electrical appliances in 2021 grew by 20.3 percent due to exports of air conditioners and components which grew 23.5 percent to the United States of America, Australia, India and Singapore.



Textiles and Wearing Apparel

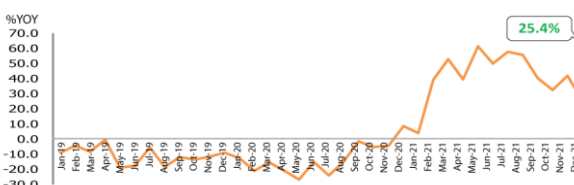


In December 2021, the export value was 600.8 million USD, this grew by 15.5 percent compared to the same month of the previous year. Textile and apparel exports expand throughout the supply chain. Upstream products such as yarn and artificial fibers grew by 34.4 percent, midstream products such as fabrics grew by 8.6 percent and downstream product such as ready-made garments grew by 24.1 percent.

Overall, textile and garment exports in 2021 grew by 13.6 percent from exports to Indonesia, India, Bangladesh and Hong Kong.



Plastic Pellets

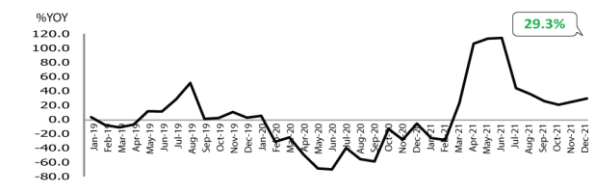


In December 2021, the export value was 957.1 million USD, this grew by 25.4 percent compared to the same month of the previous year. This was followed by exports to Vietnam, Indonesia, Australia, the United States of America and Myanmar. The plastic pellet exports in December 2021 increase in both quantity and price. The export volume of plastic pellets amounted to 579.2 million kilograms, an increase of 1.7 percent and the export price index of plastic pellets grew by 5.9 percent.

Overall, plastic resin exports in 2021 have an export value of 11,248.1 million USD which grew by 41.1 percent and exports in volume amounted to 7,058.4 million kilograms, an increase of 4.7 percent.



Gems and Jewelry (excluding gold bars)



In December 2021, the export value was 587.2 million USD, this grew by 29.3 percent compared to the same month of the previous year from diamond jewelry exports to Vietnam, Hong Kong and India, while gem and jewelry exports were worth 827.1 million USD which grew by 29.0 percent due to unrefined gold exports to Australia and CLMV.

Overall, gems and jewelry exports (excluding gold bars) in 2021, increase by 26.5 percent from exports to the United States of America and the EU (27).