



Impact of latest trends in Transport and Logistics on improving organizational performance

TRANSPORT & LOGISTICS

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ORGANIZATIONAL PERFORMANCE



FINANCIAL PERFORMANCE

REVENUE,
COSTS,
PROFIT

NON-FINANCIAL PERFORMANCE

- CUSTOMER DELIVERY-NUMBERS & TIMELINESS
- PROCUREMENT TIMELINESS & ACCURACY
- HSE PERFORMANCE

STAKEHOLDER SATISFACTION

CUSTOMER,
SUPPLIER,
EMPLOYEE,
SHAREHOLDER,
BANKER
GOVERNMENT
SOCIETY



ORGANIZATIONAL EXCELLENCE FRAMEWORK



Few Supply Chain & Logistics Trends- USA



1. U.S. business logistics costs (USBLC) exceeded \$2.316 trillion in 2022, which equated to 9.1% of the U.S.'s nominal gross domestic product (GDP) that year, the highest mark of all time according to a recent report.
2. In the Council of Supply Chain Management Professionals' (CSCMP) newly released 2023 State of Logistics Report, entitled "[The Great Reset](#)," U.S. business logistics costs grew by 19.6% year-on-year after coming in at \$1.937 trillion in 2021.
3. Total transportation costs in the U.S. grew by 7.4% year-on-year from \$1.2960 trillion in 2021 to \$1.3914 trillion in 2022.
4. Road freight and transportation made up the biggest part of logistics spending in the United States after reaching \$896 billion in 2022, a 6.1% rise from 2021 (\$844.5 billion).
5. Rail costs also experienced a 17.6% YoY boost from 2021 (\$84.4 billion) to 2022 (\$99.2 billion).
6. Despite consumers returning to stores to purchase goods, e-commerce sales have not slowed down, increasing by 8% YoY in 2022 to \$1.034 trillion, 14.5% of the entire U.S. retail market at the time.
7. Third-party logistics providers (3PLs) invested more money in technology, as opposed to shippers. Amongst responders, 96% of 3PLs said they have migrated their operations to the cloud. For shippers, that number came in at 86%. The study also noted that 80% of 3PLs were investing in IoT in 2022, 3% more than shippers (77%).

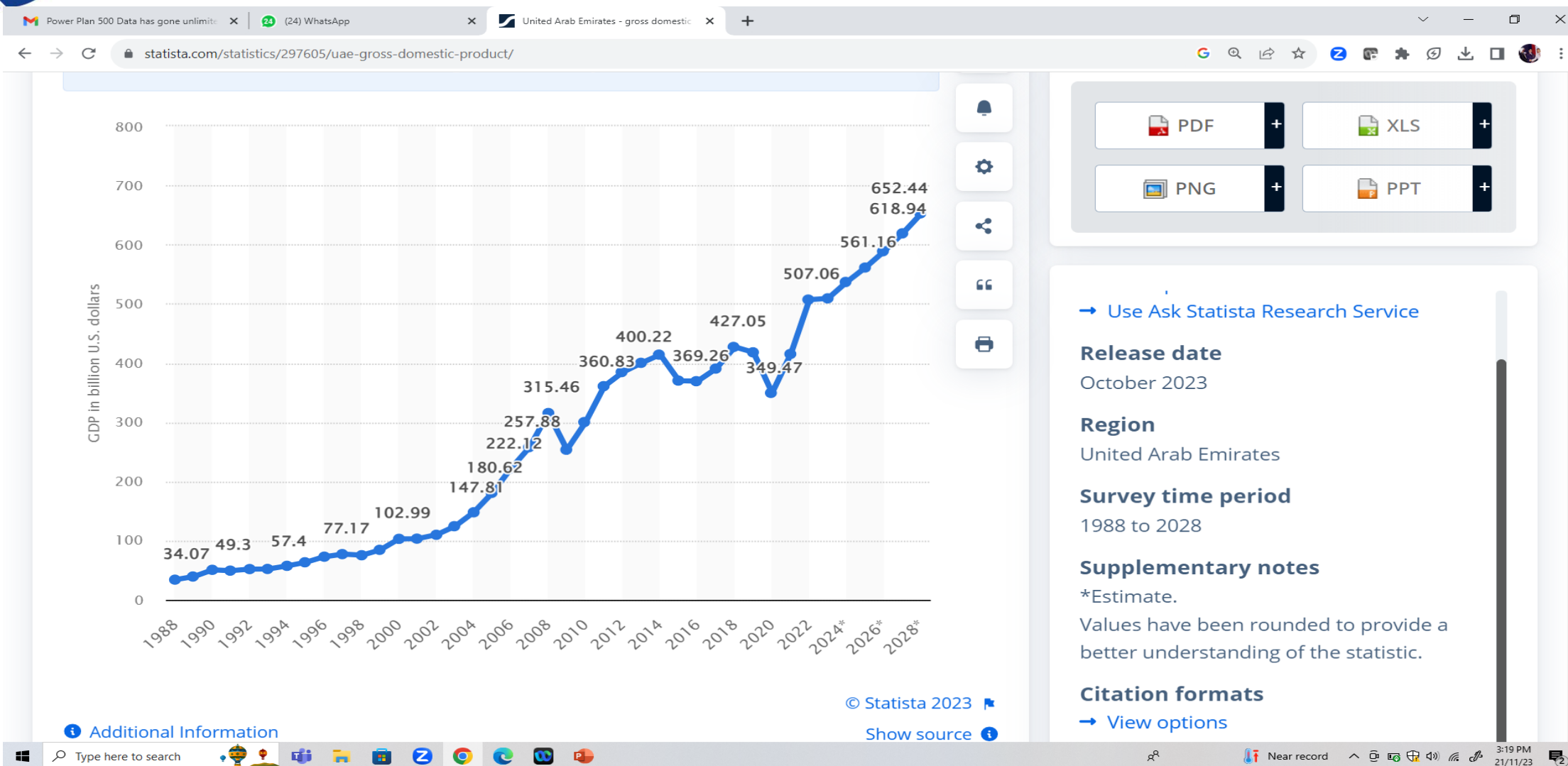


UAE - BRIGHT FUTURE (2022-2024)

- PAST 2022 WAS BETTER THAN 2021
- H1, 2023 IS BETTER THAN HA, 2022.
- 2023 IS EXPECTED TO BE BETTER THAN 2022.
- 2024 IS EXPECTED TO BE EVEN IN BETTER THAN 2023.



Few Supply Chain & Logistics Trends- UAE





Frost & Sullivan Research in UAE

- Strong recovery during the post covid growth, e-commerce are some factors leading the growth in the UAE in 2022.
- Freight activity improved significantly in 2021, Jebel Ali Port handled 13.9 million TEU in 2021, and overall economic growth picked up to 3.2 % in 2021, asserts TJ Sivan, Senior Consultant, Supply Chain & Logistics Practice, Frost & Sullivan.
- Transportation and storage contributed nearly US\$ 20bn to GDP, accounting for more than 5% of UAE GDP in 2021.
- Being a major logistics hub in the region, connectivity with regional neighbours has improved significantly, driven by growth in trade.
- GCC is a major destination for non-oil exports and re-exports, accounting for 20% and 29%, respectively.



DP World



- DP World moves almost 80 million TEU in 2022.
- DP World, one of the world's largest port operators, said its annual profit soared 37 per cent in 2022, on higher revenue growth driven by the solid performance of ports and terminals, and marine services.
- Profit attributable to owners of the company, after separately disclosed items during the year, increased to more than \$1.2 billion from 2021, DP World said [in a filing to Nasdaq Dubai](#) on Thursday.
- Revenue for the year surged 59 per cent to more than \$17 billion, supported by acquisitions and like-for-like growth, with containerised revenue increasing by 12 per cent on higher demand for ancillary container services.
- DP World reported a 3 per cent rise in container volumes last year, handling 79 million 20-foot equivalent units, or TEUs, across its global portfolio, with the Asia-Pacific region and India, growing 6 per cent, Australia and Americas expanding 5 per cent, and the Middle East, Africa and Europe gaining 1.5 per cent.
- The global port operator's adjusted earnings before interest, taxes, depreciation and amortisation (Ebitda) grew 31 per cent to more than \$5 billion.
- DP World to add 3 million TEU of new container handling capacity by end of 2023.



DP World- Jebel Ali Port



- Container Terminal 1 (T1) has a capacity of **9 million TEU** and is one of the busiest terminals. With 15 berths and 51 quay cranes, T1 is the foundation that has allowed Jebel Ali Port to achieve its position as one of the top ten ports globally.
- Container Terminal 2 (T2) with 32 quay cranes and 8 berths has a capacity of **6.5 million TEU**. Its state-of-the-art technology has decreased carbon emission by 30%.
- Container Terminal 3 (T3) is known for its remarkable technological achievements. It has 5 berths and a capacity of **3.8 million TEU**. Inaugurated in 2014, T3 is one of the largest semi-automated terminals in the world equipped with 19 automated quay cranes and 50 automated rail-mounted gantry yard cranes (ARMG). It is capable of handling Ultra Large Container Vessels (ULCV) with capacities exceeding 18,000 TEU.
- Container Terminal 4 (T4) will be the next benchmark for the world of trade with capabilities designed to serve the current and future market requirements. **On its completion, it will take the port capacity to 22.4 Million TEU.**



Emirates Group (H1, 2023-2024)

- Emirates Group announces record half-year performance for 2023-24
- **Group:** Record half-year profit of AED 10.1 billion (US\$ 2.7 billion), up 138% from the same period last year, driven by strong demand for international travel across regions. Revenue up 20% to AED 67.3 billion (US\$ 18.3 billion).
- **Emirates:** Revenue up 19% to AED 59.5 billion (US\$ 16.2 billion), with profit of AED 9.4 billion (US\$ 2.6 billion), up 134% compared to the same period last year. Performance reflects airline's ability to serve strong demand across regions with capacity ramp up, and win customers with ongoing investments in products and services.
- **DNATA:** Revenue increased by 27% to AED 9.3 billion (US\$ 2.5 billion) as operations ramp up, with profit of AED 709 million (US\$ 193 million), up 200% compared the same period last year.



THANK YOU

ANY QUESTIONS ?



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Past Jury - Dubai Quality Award (DQA),

Past Jury - Dubai Human Development Award (DHDA)

Past Jury - Sheikh Khalifa Excellence Award (SKEA)

Past Assessor - Mohammed Bin Rashid Al Maktoum Business Award (MRMBA)

Assessor - European Foundation of Quality Management (EFQM)

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