PRODUCT & METHODOLOGY

Statista Mobility Market Outlook
The Statista Mobility Market Outlook provides data on 5 mobility markets for over 150 countries

About the Statista Mobility Market Outlook (1/2)

What is the Statista Mobility Market Outlook?

The Statista Mobility Market Outlook is a tool that provides key market indicators, independent forecasts, and detailed market insights for the most relevant mobility markets. Mobility market data is often available in inconsistent forms, scopes, and segmentations, which makes it impossible to get reliable comparisons between two or more data sets. Our goal is to simplify your research and planning by providing all the necessary data for 5 mobility markets for over 150 countries with a clearly defined market scope.

The Statista Mobility Market Outlook is built on resources from the Statista platform as well as on in-house market research and the experience of our analysts. We evaluate the status quo of the markets, monitor trends, and create an independent forecast regarding market developments of global mobility solutions.

The tool provides data on financial and operating figures (revenue, unit sales, pricing, or comparable KPIs) and user-related figures (number of users, user penetration, average revenue per user (ARPU)) – on the platform and in multiple download formats.

The data for each market is updated at least twice a year, and our analysts create Outlook Reports for all markets and segments, giving an extensive overview of the current state of the market and its latest trends.

Sources: Statista Mobility Market Outlook 2022
Our key to high-quality data: independent market modeling combined with primary research

About the Statista Mobility Market Outlook (2/2)

Research & market analysis

The data of the Statista Mobility Market Outlook is composed of countless pieces of information. Our analysts build on Statista’s primary research, relevant market data taken from independent databases, various market and macroeconomic indicators, historical developments, current trends, reported performance indicators from key market players, and interviews with market experts conducted by Statista. Continuous market monitoring allows us to take into consideration relevant changes along the value chain of the mobility industry.

Depending on the data environment, our analysts choose either a bottom-up or top-down approach to accurately model a market. Modeling is based on data from a broad range of industry-specific and national sources.

Statista Global Consumer Survey

The Statista Global Consumer Survey is our very own worldwide online survey, exclusively carried out in over 55 countries and territories with up to 60,000 respondents per country in 2022. The mobility part of the survey exactly matches the market scopes of the Statista Mobility Market Outlook and thus provides first-hand information on consumer habits, brand recognition, technology adoption, and user penetration in each market.
The Statista Mobility Market Outlook provides market data for up to 152 countries.

Country and territory coverage (1/4)
Europe
Southern Europe
Albania
Bosnia and Herzegovina
Croatia
Cyprus
Greece
Italy
North Macedonia
Malta
Montenegro
Portugal
Serbia
Slovenia
Spain
Turkey

Eastern Europe
Armenia
Azerbaijan
Belarus
Bulgaria
Georgia
Moldova
Romania
Russia
Ukraine

Central & Western Europe
Austria
Belgium
Czechia
France
Germany
Hungary
Ireland
Luxembourg
Netherlands
Poland
Slovakia
Switzerland
United Kingdom

Northern Europe
Denmark
Estonia
Finland
Iceland
Latvia
Lithuania
Norway
Sweden

Americas
South America
Argentina
Bolivia
Brazil
Chile
Colombia
Ecuador
Guyana
Paraguay
Peru
Suriname
Uruguay

Central America
Belize
Costa Rica
El Salvador

North America
Canada
Mexico
United States

Caribbean
Cuba
Dominican Republic
Haiti
Jamaica
Puerto Rico

Guatemala
Honduras
Nicaragua
Panama

The Statista Mobility Market Outlook covers up to 152 countries & territories and 24 geographical regions

Country and territory coverage (2/4)

Sources: Statista Mobility Market Outlook 2022
The Statista Mobility Market Outlook covers up to 152 countries & territories and 24 geographical regions

**Country and territory coverage (3/4)**

### Asia
- **South Asia**
  - Bangladesh
  - Bhutan
  - India
  - Nepal
  - Pakistan
  - Sri Lanka
- **West Asia**
  - Bahrain
  - Iran
  - Iraq
  - Israel
  - Jordan
  - Kuwait
  - Lebanon
  - Oman
  - Qatar
  - Saudi Arabia
  - United Arab Emirates

### Southeast Asia
- Brunei Darussalam
- Cambodia
- Indonesia
- Laos
- Malaysia
- Myanmar
- Philippines
- Singapore
- Thailand
- Timor-Leste
- Vietnam

### East Asia
- China
- Hong Kong
- Japan
- Mongolia
- South Korea
- Taiwan

### Central Asia
- Kazakhstan
- Kyrgyzstan
- Tajikistan
- Turkmenistan
- Uzbekistan

### Australia & Oceania
- Australia
- Fiji
- New Zealand
- Papua New Guinea

### East Africa
- Benin
- Burkina Faso
- Gambia
- Ghana
- Guinea
- Ivory Coast
- Niger
- Nigeria
- Senegal
- Sierra Leone
- Togo

### Southern Africa
- Botswana
- Lesotho
- Mauritius
- Namibia

### West Africa
- South Africa
- Central Africa
- Angola
- Cameroon
- Chad
- Equatorial Guinea
- Gabon
- Republic of the Congo

### Africa
- North Africa
  - Algeria
  - Egypt
  - Morocco
  - Sudan
  - Tunisia

### North Africa
- Algeria
- Egypt
- Morocco
- Sudan

### Africa
- Central Africa
  - Angola
  - Cameroon
  - Chad
  - Equatorial Guinea
  - Gabon
  - Republic of the Congo

### East Africa
- Burundi
- Ethiopia
- Kenya
- Madagascar
- Malawi
- Mozambique
- Rwanda
- Seychelles
- Tanzania
- Uganda
- Zambia
- Zimbabwe

Sources: Statista Mobility Market Outlook 2022
The Statista Mobility Market Outlook countries can also be combined to form up to 13 political regions

Country and territory coverage (4/4)

<table>
<thead>
<tr>
<th>ASEAN</th>
<th>Benelux</th>
<th>CIS</th>
<th>EU-27</th>
<th>G20</th>
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<td>United States</td>
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</tr>
</tbody>
</table>

Sources: Statista Mobility Market Outlook 2022
PRODUCT & METHODOLOGY

Market sizing
We use a bottom-up approach for our market sizing

Market sizing: Travel & Tourism and Shared Mobility (1/3)

**Detailed analysis of the status quo in each market**

To evaluate the markets, we use the latest data from various country-specific sources and industry associations, survey results from our primary research (e.g., the Statista Global Consumer Survey), third-party studies and reports, as well as our industry knowledge.

Market sizes are determined using a bottom-up approach based on an individual logic for each market segment. Demand-side factors, such as the number of users, are linked to performance factors, such as user penetration or average customer turnover. This data is calculated from market-specific input, such as product prices, purchase/usage frequency, and customer churn rates.

Demographic user data originates from the Statista Global Consumer Survey, whose market definitions and scopes completely match those of the Statista Mobility Market Outlook. We use the data to calculate the user penetration for each of the markets and to provide the split between male/female users with low/medium/high income levels for the different age groups. This gives us insights into the user behavior of 30 different demographic sets.

**Underlying data**

Market research
- Consumer profiling – the Statista Global Consumer Survey

Key player analysis & monitoring
- Company profiles and key performance indicators
- Product and price monitoring
- News and trends

Macroeconomic indicators
- National statistical offices and census data as well as international organizations and associations

Studies & third-party data
- Market analyses and analyst opinions
- Annual reports and industry analyses
- Academic studies
The Shared Mobility market as an example of a bottom-up approach

Revenue

ARPU

Average price

Average yearly frequency

Share of people using product

Users

Population

Example: Buses revenue

Buses ARPU

Average price

Average yearly frequency

Share of people buying bus tickets

Bus users

Population

Notes:
For countries in which no surveys were conducted or which have missing values, we have calculated user and ARPU figures using a driver-based projection method.

Sources:
Statista Mobility Market Outlook 2022

Sources and benchmark:
Validation through third-party studies and benchmarking

National statistics, primary research, third-party studies, expert interviews

Statista Global Consumer Survey

National statistics
The Travel & Tourism market is another example of a bottom-up approach

Market sizing: Travel & Tourism and Shared Mobility (3/3)

ARPU

Average price

Average length of stay

Average frequency

Average size of travel party

Users

Population

Share of people using product

Revenue

Sources and benchmark:
Validation through third-party studies and benchmarking

National statistics, primary research, third-party studies, expert interviews

Statista Global Consumer Survey

Notes:
For countries in which no surveys were conducted or which have missing values, we have calculated user and ARPU figures using a driver-based projection method.

Sources: Statista Mobility Market Outlook 2022
PRODUCT & METHODOLOGY

Market sizing
Our team of international experts identifies and evaluates available data sources. These include national statistical offices and environment agencies, international associations, annual reports by makes, as well as their media centers and websites. We ensure that the information used in our models is comparable and expressed in standard units. Using an algorithmic approach, outliers are eliminated, and missing data points are either estimated (if enough information is already available) or further researched.

By using international classification tables and model specifications, each car is assigned to its appropriate segment. The forecasting is done on a model level for passenger cars and on a make level for motorcycles, using a mix of standard approaches, e.g., exponential smoothing, and parameters which best fit the historical data.

Extensive plausibility and consistency checks of derived time series are done in order to assure the high level of quality of our market analysis. This quality assurance also includes validations which are done using external sources. Model/make data is finally aggregated into indicators for the Statista platform.
For countries with a good data environment, we use a bottom-up approach to calculate the revenue in the Passenger Cars market.

Market sizing: Passenger Cars and Motorcycles (2/5)

**Passenger Cars revenue**

- Mini Cars revenue
- Small Cars revenue
- Medium Cars revenue
- ... (indicating a continuation)
- Luxury Cars revenue

**Price of model (basic configuration)**

Price of model (basic configuration) is multiplied by the number of new passenger car sales by model to calculate the revenue for each category.

**Sources and benchmark:**

Validation through third-party studies and benchmarking

- Manufacturer websites, Passenger cars sales websites
- Manufacturer websites, national statistics offices, car associations

**Sources:** Statista Mobility Market Outlook 2022
For countries which lack a strong data environment, we use a top-down approach to calculate the revenue in the Passenger Cars market.

Market sizing: Passenger Cars and Motorcycles (3/5)

New passenger cars sales / market share (by make/segment/topline)

* Estimate class distribution & price of models (basic configuration)

- Mini Cars revenue
- Small Cars revenue
- Medium Cars revenue
- Luxury Cars revenue
- ... (omitted)

Passenger Cars revenue

* Sources and benchmark:
  - Manufacturer websites, national statistics offices, car associations
  - Our own data, national statistics offices, manufacturer data, passenger cars sales websites
  - Validation through third-party studies, benchmarking, and regional statistics

Sources: Statista Mobility Market Outlook 2022
For countries with a good data environment, we use a bottom-up approach to calculate the revenue in the Motorcycles market.

Market sizing: Passenger Cars and Motorcycles (4/5)

**Motorcycles revenue**

- Scooters revenue
- On-road Motorcycles revenue
- Off-road Motorcycles revenue

**Average price of models by make (basic configuration)**

**New motorcycles sales by make**

**Sources and benchmark:**
- Validation through third-party studies and benchmarking
- Manufacturer websites, motorcycles sales websites
- Manufacturer websites, national statistics offices, motorcycle associations

Sources: Statista Mobility Market Outlook 2022
For countries which lack a strong data environment, we use a top-down approach to calculate the revenue in the Motorcycles market

Market sizing: Passenger Cars and Motorcycles (5/5)

Sources and benchmark:

- National statistics offices, motorcycle associations
- Our own data, national statistics offices, manufacturer data, motorcycles sales websites
- Validation through third-party studies, benchmarking, and regional statistics

New motorcycles sales / market share (by make/segment/topline)

Estimate class distribution & price of models by make (basic configuration)

Scooters revenue

On-road Motorcycles revenue

Off-road Motorcycles revenue

Motorcycles revenue

Sources: Statista Mobility Market Outlook 2022
PRODUCT & METHODOLOGY

Market sizing
Our team of international experts identifies and evaluates available data sources. These include national statistical offices and environment agencies, international associations, annual reports by makes, as well as their media centers and websites.

We ensure that the information used in our models is comparable and expressed in standard units. Using an algorithmic approach, outliers are eliminated, and missing data points are either estimated (if enough information is already available) or further researched.

The Electric Vehicles market model takes into consideration the consumer behavior in countries in which electric vehicles are fast-moving products. The forecasting is done on a make level for electric vehicles, using a mix of standard approaches, e.g., exponential smoothing, and parameters which best fit the historical data.

Extensive plausibility and consistency checks of derived time series are done in order to assure the high level of quality of our market analysis. This quality assurance also includes validations which are done using external sources. Model/make data is finally aggregated into indicators for the Statista platform.
For the Electric Vehicles market, we use a bottom-up approach for our market sizing

Market sizing: Electric Vehicles (2/3)

Sources:
Statista Mobility Market Outlook 2022

Sources and benchmark:
Validation through third-party studies and benchmarking

Manufacturer websites, electric vehicles sales websites

Manufacturer websites, national statistics offices, car associations

Electric Vehicles revenue

Battery Electric Vehicles revenue

Plug-in Hybrid Electric Vehicles revenue

Price of model (basic configuration)

New electric vehicle sales by make
To accurately depict the Electric Vehicles Infrastructure market size, we also use a bottom-up approach.

Market sizing: Electric Vehicles (3/3)

---

**Electric vehicles charging revenue**

- Accumulated number of EVs on the road
- Accumulated number of PHEVs on the road

**Sources and benchmark:**

Validation through third-party studies and benchmarking

Manufacturer websites, statistics offices, official associations

Different sources for drivers, e.g., statistics offices, reports, and studies

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Sources: [Statista Mobility Market Outlook 2022](#)
Forecasts
Our market growth forecasting is done differently for new and mature markets

Forecasting (1/5)

**Traditional mobility markets**
When it comes to markets existing for long periods of time, such as the Passenger Cars market, we have a lot of data on which we can base our forecast. In these cases, we use standard methods, such as exponential smoothing, ARIMA, or the Holt-Winters seasonal smoothing method, on detailed data sets to arrive at our market estimate.

**New mobility markets**
Digital products and services, such as the online Ride Hailing market, are not embraced by all individuals at the same time. The market maturity can be evaluated using the Bass diffusion model, which describes how new products penetrate the market and how long it takes until users adopt the new product. This lifecycle of technology penetration can be represented as a graph:

The Bass model is suitable for making predictions for all products despite possible differences in product characteristics and complexity – the curve can shift in time and its steepness might differ, but its shape is always similar.

Once the status quo has been established, we assess the recent market growth and the macroeconomic environment of the country in question and its region. Then we move on to trend scouting, looking out for business-critical developments in the industries that provide the basis for the future growth of the markets.

The result is an algorithm-backed forecast based on relevant market drivers (internet penetration, consumption spending, infrastructure development, share of urban population, etc.) and the lifecycle of technology adoption in the given market. We validate our data through collaboration with other Statista teams, third-party forecasts, regional comparisons, and the analysis of development cycles in different markets.

**Sources:** Statista Mobility Market Outlook 2022
Exponential trend smoothing

Forecasting (2/5)

Parameters that determine the projected market development

- $y^\ast (\alpha = 0.3, \beta = 0.3)$
- $y^\ast (\alpha = 0.9, \beta = 0.3)$
- $y^\ast (\alpha = 0.9, \beta = 0.9)$
- $y^\ast (\alpha = 0.3, \beta = 0.9)$
- $y$ (target)

$h$: Forecast horizon – number of years to be forecast

$\alpha$: Level reactivity – reactivity of the model towards changes in the level

$\beta$: Trend reactivity – reactivity of the model towards changes in the trend

$\hat{y}_{t+h} = h\hat{a}_{1,t} + \hat{a}_{0,t}$

$\hat{a}_{0,t} = a y_t + (1 - a)\hat{y}_t = a y_t + (1 - a)(\hat{a}_{0,t} + \hat{a}_{1,t})$

$\hat{a}_{1,t} = \beta(\hat{a}_{0,t} - \hat{a}_{0,t-1}) + (1 - \beta)\hat{a}_{1,t-1}$

$y$ (target)

Sources: Statista Mobility Market Outlook 2022
Where applicable, we use seasonal forecast algorithms

Forecasting (3/5)

1. Pre-processing / model identification
   - Seasonal input: \( y = a \cdot x + b \)
   - Identify base function: \( y = b \cdot x^2 \), \( y = a \cdot \log x + b \)
   - Calculate season length: \( y = \sum_{n=0}^{N-1} y_n \cdot e^{-\frac{1}{2}n^2 \pi^2 / N} \)
   - Estimate type of seasonality: \( y_s = S \cdot S_u \), \( y_s = S + S_u \)

2. Parameter estimation / parallel forecasting
   - Fit parameters: \( \alpha = ? \), \( \beta = ? \), \( \varphi = ? \)
   - Calculate seasonless forecast

3. Finalization / assembly
   - Calculate seasonal impact
   - Normalize seasonality: \( S_{1,n+} = S_{1,n} - \mu_s \)
   - \( S_{1,n+} = S_{1,n} / \mu_s \)
   - Combine
The application of the Bass innovation diffusion model exemplified by Ride Hailing market growth

**Forecasting (4/5)**

**Innovation diffusion curve 2021**

The diffusion of innovations graph shows successive groups of consumers adopting ride hailing (the graph above shows the penetration rate of selected countries). In general, innovations are not adopted by all individuals at the same time. Instead, they tend to adopt them successively, and it is possible to classify customers into different adopter categories based on how long it takes them to adopt the innovation. Diffusion is the rate and volume at which innovations spread among their users. An adoption rate of 100% is theoretically possible but not realistic. Thus, the high online share in Singapore and China can be considered close to saturation.

**Sources:** Statista Mobility Market Outlook 2022
The S-curve function and its parameters

Forecasting (5/5)

Parameters that determine the projected market development

\[ y = A + \frac{G}{1 + T \cdot e^{-k \cdot (x-M)}}^{1/T} \]

- **A**: Base level – starting point of market development / known threshold
- **G**: Jumping height – remaining potential until maximum market penetration
- **T**: Symmetry – progression of market diffusion
- **k**: Steepness – development speed / intensity of growth
- **M**: Inflection point – point of transition to incipient market saturation

Notes: (1) Depending on the market for which the forecast is made, a market maturity metric might be user penetration, revenue, saturation, etc.

Sources: Statista Mobility Market Outlook 2022
All forecasts take projected currency effects into account

Exchange rates in the Outlooks (1/2)

Statista Outlook data is presented in current, or nominal, prices, which means it is not adjusted for inflation (unless explicitly stated otherwise).

Correspondingly, the underlying exchange rates used to convert market data from local currencies into the reported currencies refer to the current value in the relevant year.

The usage of current exchange rates marks a change compared to previous releases of the Market Outlooks (prior to Q4 2021), where the average exchange rates of the year 2017 were applied to all years. This artificial stabilization provided a clear view of the relevant market's underlying growth rates in local currencies but hid currency risks associated with certain regions. Since the Outlooks are mostly used to compare regions, we decided to no longer use constant exchange rates in order to enable a more realistic assessment of market potential from the perspective of international investors, who must factor in currency risks. In short, current exchange rates make forecasts more comparable across regions.

When looking at markets in a currency other than the local one, the growth rates of new market data will be different and can appear more volatile than before because currency effects are now visible. The underlying growth rate of the market can still be seen when looking at the data in the respective local currency.

Statista's exchange rate data is sourced from international institutions, such as the International Monetary Fund, the World Bank, or the United Nations, and reflects official rates set or reported by a country's, territory's, or region's foreign exchange administration (usually the central bank).

To take account of potential regional currency risks, we also make forecasts of exchange rates. These forecasts are based on the outlook of the relevant region's overall economy as well as on its projected inflation differential relative to other regions. They are updated twice a year and do not take into account sudden and drastic changes that might result from crises such as wars, natural disasters, or similar events.
Current exchange rates enable a more realistic assessment of actual market potential and dynamics

Exchange rates in the Outlooks (2/2)

Made-up market value\(^1\) (constant exchange rate)

<table>
<thead>
<tr>
<th>Year</th>
<th>Country A</th>
<th>Country B</th>
<th>Country C</th>
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<td>680</td>
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<tr>
<td>2022</td>
<td>766</td>
<td>287</td>
<td>208</td>
</tr>
</tbody>
</table>

Made-up market value\(^1\) (current exchange rate)

<table>
<thead>
<tr>
<th>Year</th>
<th>Country A</th>
<th>Country B</th>
<th>Country C</th>
</tr>
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<tbody>
<tr>
<td>2018</td>
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</tr>
<tr>
<td>2022</td>
<td>695</td>
<td>287</td>
<td>208</td>
</tr>
</tbody>
</table>

Notes:
1. All values represent made-up numbers for exemplary purposes and are not based on any existing country, market, or currency.
   2. CAGR: Compound Annual Growth Rate / average growth rate per year

Currency value summary:

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<thead>
<tr>
<th>Country</th>
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<th>2019</th>
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<td>0.59</td>
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Compared to constant exchange rates (on the left), current exchange rates put the seemingly high nominal growth rates in country C into perspective: Due to the country's unstable currency, international investors must expect diminishing returns from that country. In contrast, country B shows some fluctuations in the value of its currency, but, overall, remains stable.
This section provides information on how we assess the impact of the Russia-Ukraine war.
The Russia-Ukraine war is expected to cause severe pressure on both supply chains and consumer budgets, and effects are likely to last long-term

Summary (1/2)

Situational assessment

- We assume that the conflict will be limited to Ukrainian territory without spilling over into neighboring countries.
- For the unfolding situation, we consider three different scenarios, from bad to worst, to include various factors that may impact the economy. The scenarios are mostly based on assumptions on how long the fighting will last. The “bad” scenario is our default assumption.

Expected immediate impact

- The war will have long-term, severe consequences for both Russia and Ukraine. There is also a high probability of a recession in Europe, and global growth could decrease by 1 to 2 percentage points as compared to prewar forecasts.
- Although Russia and Ukraine make up only around 2% of global trade, they are key suppliers of some mineral and agricultural commodities, so the war will trigger additional supply chain pressures.
- Energy-intensive industries as well as industries reliant on affected commodities are most exposed to the crisis.
- Consumers will see their budgets squeezed by higher food and fuel prices, which will crowd out other spending. Discretionary consumer goods spending will be most affected.

Possible long-term consequences

- Due to disrupted crop cycles and increased risk perception, a COVID-like V-shape recovery of food supply is not in the cards, and there is likely to be long-term scarring.
- Russia’s economic isolation is likely to outlast the conflict, at least partially, thus sapping economic growth.
- Globally, preexisting deglobalization pressures will likely be exacerbated, with countries seeking a higher degree of self-reliance and companies rebalancing supply chains.
We consider three basic scenarios for the unfolding situation, from “bad” to “worst,” with the “bad” scenario being our default assumption

### Summary (2/2)

<table>
<thead>
<tr>
<th><strong>Bad case: quick resolution of hostilities and limited Russian territorial gains</strong></th>
<th><strong>Worse case: uneasy truce between a truncated Ukraine and Russia</strong></th>
<th><strong>Worst case: drawn-out conflict and sustained economic warfare between the West and Russia</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ukraine</strong></td>
<td><strong>Ukraine</strong></td>
<td><strong>Ukraine</strong></td>
</tr>
<tr>
<td>- Loss of Donbas, Luhansk, and Crimean land corridor</td>
<td>- Partition of Ukraine (East and West)</td>
<td>- Continued struggle for control over the entire territory</td>
</tr>
<tr>
<td>- Civilian infrastructure will remain mostly intact</td>
<td>- Moderate damage to civilian infrastructure</td>
<td>- High damage to civilian infrastructure</td>
</tr>
<tr>
<td>- Up to one crop cycle will be lost, or yields will be lower</td>
<td>- One or two crop cycles will be lost, or yields will be lower</td>
<td>- Multiple crop cycles lost</td>
</tr>
<tr>
<td><strong>Russia</strong></td>
<td><strong>Russia</strong></td>
<td><strong>Russia</strong></td>
</tr>
<tr>
<td>- Most severe sanctions against Russia will be eased after a few months, “self-sanctions” will stay in place longer</td>
<td>- Most severe sanctions against Russia will be eased after 1–2 years, “self-sanctions” will stay in place longer</td>
<td>- The sanctions imposed on Russia will stay in place for the foreseeable future</td>
</tr>
<tr>
<td><strong>World</strong></td>
<td><strong>World</strong></td>
<td><strong>World</strong></td>
</tr>
<tr>
<td>- Crude oil price at US$100 per barrel</td>
<td>- Crude oil price at US$122 per barrel</td>
<td>- Crude oil price at US$180 per barrel</td>
</tr>
<tr>
<td>- Food commodity prices 8% over baseline</td>
<td>- Food commodity prices 15% over baseline</td>
<td>- Food commodity prices 22% over baseline</td>
</tr>
</tbody>
</table>
Global growth is set to decelerate, while inflationary pressures will increase rather than decrease

Macroeconomic impact: dented growth

Global GDP projection revision by selected institutions in percentage points

<table>
<thead>
<tr>
<th>Institution</th>
<th>Revision 2022</th>
<th>Revision 2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conference Board</td>
<td>-0.4%</td>
<td>-0.8%</td>
</tr>
<tr>
<td>The Economist</td>
<td>-0.5%</td>
<td>-0.7%</td>
</tr>
<tr>
<td>NIESR</td>
<td>-0.5%</td>
<td>-0.6%</td>
</tr>
<tr>
<td>Moody's Analytics</td>
<td>-0.6%</td>
<td>-0.8%</td>
</tr>
<tr>
<td>IMF</td>
<td>-1.0%</td>
<td>-1.1%</td>
</tr>
<tr>
<td>Fitch Ratings</td>
<td>-1.0%</td>
<td>-1.0%</td>
</tr>
<tr>
<td>Oxford Economics</td>
<td>-1.0%</td>
<td>-1.1%</td>
</tr>
<tr>
<td>UNCTAD</td>
<td>-1.0%</td>
<td>-1.1%</td>
</tr>
<tr>
<td>Kiel Institute</td>
<td>-1.0%</td>
<td>-1.1%</td>
</tr>
<tr>
<td>OECD</td>
<td>-1.0%</td>
<td>-1.1%</td>
</tr>
</tbody>
</table>

Global inflation revision by selected institutions in percentage points

<table>
<thead>
<tr>
<th>Institution</th>
<th>Revision 2022</th>
<th>Revision 2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMF</td>
<td>3.6%</td>
<td>3.3%</td>
</tr>
<tr>
<td>Kiel Institute</td>
<td>2.9%</td>
<td>2.5%</td>
</tr>
<tr>
<td>NIESR</td>
<td>2.3%</td>
<td>2.3%</td>
</tr>
<tr>
<td>OECD</td>
<td>2.5%</td>
<td>2.3%</td>
</tr>
</tbody>
</table>

Projected real GDP growth rate in %

<table>
<thead>
<tr>
<th>Year</th>
<th>Baseline (1)</th>
<th>Updated forecast (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>6.1%</td>
<td>4.9%</td>
</tr>
<tr>
<td>2022</td>
<td>3.6%</td>
<td>3.6%</td>
</tr>
<tr>
<td>2023</td>
<td>3.1%</td>
<td>3.6%</td>
</tr>
</tbody>
</table>

Notes: (1) "Baseline" reflects the IMF's World Economic Outlook, as of October 2021; baselines of respective forecasters differ. (2) IMF World Economic Outlook, April 2022

Sources: IMF; Conference Board; The Economist; NIESR; Moody's Analytics; Fitch Ratings; Oxford Economics; UNCTAD; Kiel Institute; OECD; Statista, as of March 2022
Industries reliant on energy and other key commodities are most affected by the Russia-Ukraine war, with collateral damage to domestic consumption

B2B Market Outlook impact: rattled supply chains

**Expected impact by industry (ISIC\(^{(1)}\))**

<table>
<thead>
<tr>
<th>Agriculture(^{(2)})</th>
<th>Banking, Finance &amp; Insurance</th>
<th>Accommodation, Restaurants &amp; Nightlife</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mining &amp; Quarrying(^{(3)})</td>
<td>Manufacturing</td>
<td>Real Estate</td>
</tr>
<tr>
<td>Energy Supply</td>
<td>Transportation &amp; Storage</td>
<td>Professional, Scientific &amp; Technical Activities</td>
</tr>
<tr>
<td>Wholesale, Retail Trade &amp; Car Dealers</td>
<td>Construction</td>
<td>Administrative &amp; Support Services</td>
</tr>
<tr>
<td>Water Supply, Sewerage &amp; Waste Management</td>
<td>Information &amp; Communication</td>
<td>Other</td>
</tr>
</tbody>
</table>

**Notes:**
1. ISIC = International Standard Industrial Classification of All Economic Activities
2. Negative impact on supply from Ukraine and increased cost of fertilizers, feed, and fuel; crop producers outside the conflict zone might benefit from higher prices for their produce.
3. Negative impact on companies operating in Russia or Ukraine; companies active in other regions might benefit from higher commodity prices.

**Sources:** Statista, as of March 2022
Durable consumer goods will likely take a blow because higher food and fuel bills need to be paid

B2C Market Outlook impact: higher food and fuel budgets

**Modeled impact on forecast by category (COICOP\(^{(1)}\))**

<table>
<thead>
<tr>
<th>Category</th>
<th>Subcategory</th>
<th>Impact Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food</td>
<td>Housing maintenance and repairs</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Goods for routine household maintenance</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Transportation services</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Newspapers, books, and stationery</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td></td>
<td>Social protection</td>
<td></td>
</tr>
<tr>
<td>Non-alcoholic beverages</td>
<td>Water, garbage disposal, etc.</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Services for routine household maintenance</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Postal services</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Package holidays</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td></td>
<td>Insurance</td>
<td></td>
</tr>
<tr>
<td>Alcoholic beverages</td>
<td>Electricity, gas, etc.</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Medical products</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Telephone and telefax equipment</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Education</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td>Tobacco</td>
<td>Furniture</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Medical services</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Telephone and telefax services</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Catering services</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td></td>
<td>Other services n.e.c.(^{(2)})</td>
<td></td>
</tr>
<tr>
<td>Clothing</td>
<td>Household textiles</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Purchase of vehicles</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Audiovisual, photographic, and information-processing equipment</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Accommodation services</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td>Footwear</td>
<td>Household appliances</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Vehicle fuel and oil</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Major recreational durables</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Personal care products</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td>Actual rent</td>
<td>Glassware, tableware, etc.</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Vehicle parts</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Other recreational items</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Personal care services</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
<tr>
<td>Imputed rent</td>
<td>Tools and equipment for house and garden</td>
<td>Strong negative impact ((-5%\ or \leq))</td>
</tr>
<tr>
<td></td>
<td>Vehicle services</td>
<td>Medium negative impact ((-3%\ to \leq -4))</td>
</tr>
<tr>
<td></td>
<td>Recreational and cultural services</td>
<td>Slightly negative impact ((-1%\ to \leq -2))</td>
</tr>
<tr>
<td></td>
<td>Personal effects n.e.c.(^{(2)})</td>
<td>Positive impact ((0%\ to \leq 24%))</td>
</tr>
</tbody>
</table>

**Notes:**
1. Based on the Classification of Individual Consumption by Purpose (COICOP)\(^{(2)}\) n.e.c. = not elsewhere classified
2. \(\text{COICOP}\)^{(2)}
Total consumer spending is holding up rather well, but significant amounts are being reallocated from discretionary items to food and fuel

B2C Market Outlook impact: higher food and fuel budgets

<table>
<thead>
<tr>
<th>Category</th>
<th>Original Forecast</th>
<th>Bad</th>
<th>Worse</th>
<th>Worst</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food &amp; fuel</td>
<td>11.3</td>
<td>11.8</td>
<td>12.2</td>
<td>12.6</td>
</tr>
<tr>
<td>CG staples (non-food &amp; fuel)</td>
<td>3.7</td>
<td>3.7</td>
<td>3.6</td>
<td>3.5</td>
</tr>
<tr>
<td>CG discretionary</td>
<td>7.1</td>
<td>6.7</td>
<td>6.3</td>
<td>5.9</td>
</tr>
<tr>
<td>Vehicles</td>
<td>2.7</td>
<td>2.6</td>
<td>2.6</td>
<td>2.5</td>
</tr>
<tr>
<td>Staple services</td>
<td>22.0</td>
<td>21.7</td>
<td>21.4</td>
<td>21.2</td>
</tr>
<tr>
<td>Discretionary services</td>
<td>9.2</td>
<td>8.9</td>
<td>8.6</td>
<td>8.4</td>
</tr>
</tbody>
</table>

Notes: Private households and NPISHs (= non-profit institutions serving households); current US$; in comparison to our March model, mitigation effects across the supply chain were taken into account so that commodity prices do not drive inflation as severely as originally modeled.

Sources: Statista, as of March 2022
Appendix
FAQ: Statista Mobility Market Outlook – General

Frequently asked questions (1/6)

What macroeconomic data was used to model the forecast?
You can find the key market indicators used for the forecasting at the bottom of the market and/or segment page.

What currency rates were used to convert the values in local currency into US$?
The Statista Mobility Market Outlook uses the current currency rate in the respective year.

Has the monetary data been adjusted for inflation?
The forecasts in the Statista Mobility Market Outlook data is presented in current, or nominal, prices, which means it is not adjusted for inflation (unless explicitly stated otherwise).

Are the markets broken down by brands/companies?
The Passenger Cars market is broken down by car makes, and we have market shares for some markets. For an idea on user shares, you can refer to the Statista Global Consumer Survey for all markets of the Statista Mobility Market Outlook.

How often do you update the information?
We update the data in our Market Outlooks at least twice a year. The updates are scattered throughout the year. Thus, one market might be updated in January and July, while others are updated later. If something major happens that influences our estimations or if we find inconsistencies, we will update the information immediately.

Is data on different years comparable?
Yes, that is the main feature of our Market Outlooks: comparability across markets, countries, and years. If we change market definitions to adapt to the ever-changing business models in the mobility world, we adapt the whole market estimate and forecasts so that all revenue data corresponds again to the new definition and is comparable across years.
The figures now differ significantly from those of the previous year. Why has the data changed?
Approaches, assumptions, input data, and scope are improved from update to update. Therefore, data from previous updates might not necessarily be comparable with current data. In addition to that, our own primary research is expanding, and we are replacing third-party data sources with data from the Statista Global Consumer Survey, which can lead to a one-time significant change in data.

The data in the downloadable files and/or in the report differs from the data shown on the platform. Which is correct?
The data on the platform is always updated first. In the reports and in downloadable files, the new data might be available a little later due to limited IT capacity and time lags.

Can we download the information as an Excel/PPT file?
The data in our Market Outlooks can be downloaded as an Excel or PDF file. Our reports are available for download as a PDF file only.

Can I get the raw data or the original file where you modeled the market?
We do not offer our working files for download.

How can I ascertain how reliable the data is? Do you have an indicator on how precise these forecasts are?
There is little data we can compare our forecasts to as no statistical office monitors new mobility markets such as ride hailing, and most sources differ in methodology. But we certainly compare our estimates with those from other companies, and, in some cases, company reports and press releases serve as a good indicator.

Who do I contact in case of feedback or questions regarding the content of the Mobility Market Outlook?
For all content support requests, please contact our customer support. The request will be immediately forwarded to the responsible market analyst, who can give you relevant feedback.
What is the methodology of the Travel & Tourism market?
In the last two decades, travel booking has been increasingly made online. For this reason, we use the Statista Global Consumer Survey, which is conducted online, as a main source of our research. Furthermore, we rely on market data from independent databases and third-party sources, analyses of various key market and macroeconomic indicators, historical developments, current trends, and reported performance indicators from key market players.

Our analysts have developed a bottom-up modeling approach for the Travel & Tourism market based on the number of individual travelers, the average frequency of traveling per year, average prices, the average size of travel parties, and the average length of trips.

What is the definition of the Travel & Tourism market?
The Travel & Tourism market contains package tours, hotel stays, private vacation rentals, and cruises. Well-known package tour providers are online travel agencies (OTAs) such as Expedia and Opodo and tour operators such as TUI. Specialized providers of hotels and private accommodation booked online are, for example, Hotels.com, Booking.com, and Airbnb.

The booking volume includes all travel bookings made by users from the selected region, regardless of the place of departure and destination.

What does revenue in the Travel & Tourism market refer to?
All monetary figures refer to the gross spending on cruises, vacation rentals, hotels, and package tour bookings via online and offline channels.

What do users in the Travel & Tourism market refer to?
Users represent all travelers. Paying and non-paying travelers are both included in the calculations.

How is the online/offline share of the market calculated?
We use the Statista Global Consumer Survey as a base for calculating the share of online and offline bookings since the survey contains separate questions about booking travel products online and purchasing travel products in general, without mentioning the specific sales channel.
FAQ: Statista Mobility Market Outlook – Passenger Cars

Frequently asked questions (4/6)

What information is available?
The Passenger Cars market offers data on vehicle sales, prices, revenues, and technical specifications for each country / car-class / car make combination.

Are all car makes included?
We do our best to provide full market coverage. However, some manufacturers might not operate in every country and, therefore, might not be available for selection. Moreover, for some countries, depending on the data environment, we might not be able to provide data on all makes operating in the country.

How does the classification work?
Information on each car model sold is collected and processed. Our classification is based on model properties (mass, dimensions, etc.) and international classifications – the combination of these two factors leads to a comprehensive hierarchical ordering of sales information. Please see the following pages for more information.

How are prices computed?
The Price and Revenue boxes are based on the volume-weighted average prices (VWAP) of the base car models. This approach considers the manufacturer's suggested retail price (MSRP) including taxes for each vehicle in the basic configuration. The average price in the segment and/or for a make is then scaled by volume sales in the following way:

\[
VWAP = \frac{\sum (\text{base model price} \times \text{volume sales})}{\sum \text{volume sales}}
\]

Revenue in each segment and of each make is then calculated by multiplying volume-weighted average price by vehicle sales. We use the VWAP model as it provides a comparable value for the economic performance of each manufacturer across all markets from a consumer-centric point of view.

Why does the price timeline sometimes stop?
If a car make stops operating in a market or segment, price data will not be displayed. For example, Mitsubishi i-MiEV was discontinued in the U.S. in 2017. As this was the make's only mini car, the price timeline stops in 2017.
What does the “Connected Cars Share” box show?

The “Connected Cars Share” box depicts the share of connected passenger cars sold in a country by class and make. We provide a full market coverage for 152 countries: Some manufacturers might not operate in every country and, therefore, might not be available for selection.

How are Connected Cars defined?

We consider a car to be connected if it is equipped with hardware which either enables internet connection or enables the addition of devices which connect the car to the internet.

How are the connected shares calculated?

We collect and analyze car feature data for each base model variant. Specific car features which indicate connectivity (remote starting, Bluetooth access, etc.) were researched and combined with our data sets. Based on the data on connectivity and the car sales, a connectivity share is calculated.

The forecasting of the connected share was done on a model and make level using a mix of standard approaches.

What does the “Fuel/Drive Type Share” box show?

The “Fuel/Drive Type Share” box shows the distribution of the energy types used to power newly sold vehicles (in their base configuration). These include:

- Diesel
- Petrol
- Hybrid (Diesel-Electric, Petrol-Electric)
- Electric
- Alternative (E85, LPG, Natural Gas, Biomethane, etc.)

This data is presented for 152 countries. Again, some manufacturers might not operate in every country and, therefore, might not be available for selection.
What information is available?

The Motorcycles market offers data on motorcycle sales, prices, and revenues for each country. As we provide information on a brand level, country coverage is limited to the major markets.

Are all motorcycle makes included?

We do our best to provide full market coverage. However, some manufacturers might not operate in every country and, therefore, might not be available for selection. Moreover, for some countries, depending on the data environment, we might not be able to provide data on all brands operating in the country. We currently display the revenue and sales market shares of top motorcycle brands on a country level.

How are prices computed?

The Price and Revenue boxes are based on the volume-weighted average prices (VWAP) of the base motorcycle models. This approach considers the manufacturer’s suggested retail price (MSRP) including taxes for each motorcycle in the basic configuration. The average price for a make is then scaled by volume sales in the following way:

$$\text{VWAP} = \frac{\sum (\text{base model price} \times \text{volume sales})}{\sum \text{volume sales}}$$

Revenue of each make is then calculated by multiplying volume-weighted average price by motorcycle sales.

We use the VWAP model as it provides a comparable value for the economic performance of each manufacturer across all markets from a consumer-centric point of view.
Comparable international classification is used for the segmentation of the Passenger Cars market

### Passenger Cars classification

<table>
<thead>
<tr>
<th>Statista segment</th>
<th>U.S. car segment</th>
<th>European car segment</th>
<th>Chinese car segment</th>
<th>Alternative name</th>
<th>Example models</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mini Cars</td>
<td>Minicompact Cars</td>
<td>A – Mini Cars</td>
<td>Category A</td>
<td>City Cars, Microcars</td>
<td>Fiat 500, Hyundai i10, Peugeot 107</td>
</tr>
<tr>
<td>Small Cars</td>
<td>Subcompact Cars</td>
<td>B – Small Cars</td>
<td>Category A</td>
<td>Light Cars, Superminis</td>
<td>Citroën C3, Ford Fiesta, Volkswagen Polo</td>
</tr>
<tr>
<td>Medium Cars</td>
<td>Compact Cars</td>
<td>C – Medium Cars</td>
<td>Category B</td>
<td>Small Family Cars</td>
<td>BMW 1 Series, SEAT León, Volkswagen Golf</td>
</tr>
<tr>
<td>Large Cars</td>
<td>Mid-Size Cars</td>
<td>D – Large Cars</td>
<td>Category B</td>
<td>Large Family Cars, Compact Executive Cars, Entry-Level Luxury Cars, Intermediate Cars</td>
<td>Honda Accord, Peugeot 407, ŠKODA Superb</td>
</tr>
<tr>
<td>Executive Cars</td>
<td>Large Cars</td>
<td>E – Executive Cars</td>
<td>Category B</td>
<td>Full-Size Cars, Mid-Size Luxury Cars</td>
<td>Audi A6, Jaguar XF, Mercedes-Benz E-Class</td>
</tr>
<tr>
<td>Luxury Cars</td>
<td>Luxury Cars</td>
<td>F – Luxury Cars</td>
<td>Category B</td>
<td>Full-Size Luxury Cars, High-End Luxury Cars</td>
<td>Audi A8, Jaguar XJ, Mercedes-Benz S-Class</td>
</tr>
<tr>
<td>Sports Cars</td>
<td>Sports Cars</td>
<td>S – Sports Coupes</td>
<td>Category B</td>
<td>Two-Seaters</td>
<td>Aston Martin DB9, Jaguar XK, Mercedes-Benz CLK</td>
</tr>
<tr>
<td>Minivans</td>
<td>MPV, Minivan</td>
<td>M – Multi-Purpose Cars</td>
<td>Multi-Purpose Vehicles</td>
<td>MPV, Multi-Purpose Cars, People Carriers</td>
<td>Citroën C3 Picasso, Mazda 5, Toyota Verso</td>
</tr>
<tr>
<td>SUVs</td>
<td>SUVs</td>
<td>J – Sport Utility Cars</td>
<td>Sport Utility Vehicles</td>
<td>4x4</td>
<td>BMW X5, Kia Sorento, Land Rover Discovery</td>
</tr>
<tr>
<td>Pickup Trucks</td>
<td>Pickup Trucks</td>
<td>-</td>
<td>-</td>
<td>Pick-Ups</td>
<td>Chevrolet Silverado, Ford F-Series, Honda Ridgeline, Nissan Frontier</td>
</tr>
<tr>
<td>Full-Size Vans</td>
<td>Cargo/Passenger Vans</td>
<td>M – Multi-Purpose Cars</td>
<td>Multi-Purpose Vehicles</td>
<td>Minibuses, People Movers</td>
<td>Chevrolet Express, Ford Transit, Ford E-series, Mercedes-Benz Sprinter</td>
</tr>
</tbody>
</table>
Get in touch with us – We are happy to help

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