





Sample Report

OBJECTIVE

A LIST OF ADVANTAGES

yStats.com provides secondary market research: By using various sources of information we ensure maximus all obtained data. As a result companies get a precise and unbiased impression of the market situation.

- Only reliable sources such as national and international statistical offices, industry and trade associations, business reports, business and company databases, journals, company registries and news portals are used as a basis for the analyses, statistical reports and forecasts.
- Our international employees research and filter all sources and translate relevant information into English. This ensures that the content of the original studies is correctly interpreted.
- yStats.com delivers all research results as PowerPoint files. All data can therefore be used directly for board presentations or be individually adapted.
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for

Secondary Market Research

- The reports are compiled based on secondary market research. Secondary research is information gathered from previously published sources based on information and data acquired from national and international statistical offices, industry and trade associations, business reports, business reports, business, journals, company registries, news portals and many other reliable sources. By using various sources we ensure maximum object reported data. As a result, companies gain a precise and unbiased impression of the market situation.
- Cross referencing of data is conducted in order to ensure validity and reliability.

20

- The source of information and its release date are provided on every chart. It is possible that the information contained in one chart is derived from several sources. If this is the case, all sources are mentioned on the chart.
- The reports include mainly data from the last 12 months prior to the date of report publication. Exact publication dates are mentioned in every chart.

Definitions

• The reports take into account a broad definition of B2C E-Commerce, which might include mobile commerce. As definitions may vary among sources, exact definition used by the source (if available) is included at the bottom of the chart.

Chart Types

• Our reports include text charts, pie charts, bar charts, rankings, line graphs and tables. Every chart contains an Action Title, which summarizes the main idea/finding of the chart and a Subtitle, which provides necessary information about the country, the topic, units or measures of currency, and the applicable time period(s) to which the data refers. With respect to rankings, it is possible that the summation of all categories amounts to more than 100%. In this case, multiple answers were possible, which is noted at the bottom of the chart.

Report Structure

• Reports are comprised of the following elements, in the following order: Cover page, preface, legal notice, methodology, definitions, table of contents, management summary (summarizing main information contained in each section of report) and report content (divided into sections and chapters). When available, we also include forecasts in our report content. These forecasts are not our own; they are published by reliable sources. Within Global and Regional reports, we include all major developed and emerging markets, ranked in order of importance by using evaluative criteria such as sales figures.

Notes and Currency Values

- If available, additional information about the data collection, for example the time of survey and number of people surveyed, is provided in the form of a note. In some cases, the note (also) contains additional information needed to fully understand the contents of the respective data.
- When providing information about amounts of money, local currencies are most often used. When referencing currency values in the Action Title, the EUR values are also provided in brackets. The conversions are made using the average currency exchange rate for the respective time period. Should the currency figure be in the future, the average exchange rate of the past 12 months is used.



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Report Coverage

- This report covers the European digital gaming market. It considers wide definition of digital gaming, including the sale of mobile, computer and console games and subscriptions through digital retail channels (online and mobile), as well as in-game digital purchases (microtransactions).
- The Europe region is covered, including selected major markets within the region.

20

• Besides regional and country data, information about global development is also included in this report.

Report Structure

- The opening chapter of the report is devoted to global development, including worldwide revenue figures, international comparisons and trends.
- The rest of the report is devoted to regional data.
- Within the regional chapter, regional information is provided first, followed by countries presented in the descending order of gaming revenues.
- The following types of information are included, where available: breakdown of total gaming revenues, digital gaming revenues and growth, information about digital gamers and their preferences, such as devices used to play games.



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DEFINITIONS

OBJECTIVE



20

GAME REVENUE	Revenues generated in the global games market, excluding tax, betting, online gambling, and because ess service revenues.
 DOWNLOADED/BOXED PC GAMES 	PC games that can be downloaded from a website or purchased in form of CD/DVD.
• METAVERSE	An emerging 3D enabled digital space that uses AR, VR, and other advanced technology allowing people to have lifelike personal and business experiences online
- CLOUD GAMING	cloud gaming also known as gaming on demand or game streaming is a type of online gaming in which video games run on remote servers, while streaming it directly to a user's device. It refers to playing game remotely on cloud without the use of hardware.
PLAY-TO-EARN GAMES	Online games in which players can play and earn rewards in-game. The rewards maybe in the form of crypto tokens, virtual land, NFTs, and weapons. Players can earn these rewards by completing specific game levels, winning battels and defeating other players. Unlike traditional games, play-to-earn games also allow to transfer in-game assets outside the virtual world.
AR/VR TECHNOLOGY	Augmented reality is a real-world technology that adds to a gamer's surroundings via digital elements often with the help of camera, while virtual reality is a technology in an immersive world that replaces real-world environment with a simulated one
IN-GAME PURCHASE	Refers to a fee paid by a user within a mobile gaming app that goes beyond the initial download. This may include purchase of items such as in-game virtual currencies, reward passes, playable characters, among others.
REAL MONEY GAMING	This refers to games such as casino, bingo, sports, and poker played online in which real money is bet on as the outcome of the game.
FREE-TO-PLAY GAMES	Free-to-play games are online games consisting of a business model in which the game designer does not charge the user to join the game
BLOCKCHAIN GAMING	These are video games that use blockchain technology and its elements such as cryptocurrency and NFTs, allowing players to buy, sell and trade in-game items with other players.
E-SPORTS	E-sports refers to a professional competition of computer and video games. It is a competition for professional gamers and is live streamed for viewers.
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Note: *the definitions used by the original sources might differ from the ones stated on this chart; the exact definition used by each source, where available, is included on the respective charts



TABLE OF CONTENTS (1 OF

Global E-Commerce Intelligence we report, you grow

LIABLE

Sample Report

OBJECTIVE

1. Management Summary

2. Global

Overview of Digital Gaming Market Trends, April 2023 (1 of 2)

H 20

- Overview of Digital Gaming Market Trends, April 2023 (2 of 2)
- · Gaming Market Revenue, in USD billion, 2020-2022 & 2025f
- Total Video Game Revenue, by Segment, in USD billion, 2022e-2026f
- · Gaming Market Revenue, by Segment, in USD billion, 2022e
- Breakdown of Gaming Revenues, by Segment, in %, 2022e
- Gaming Market Revenue, by Region, in USD billion, 2022e
- Breakdown of Gaming Revenue, by Regions, in % of Total Gaming Revenue, 2022e
- Share of Mobile Game Revenue, by Countries, in %, 2022
- Total Number of Gaming Players, in billions, 2020-2022e & 2025f
- Breakdown of Total Number of Players, by Regions, in % of Total Gaming Players, 2022e
- Total Number of Gaming Players, by Segment, in billions, 2022e
- Most Preferred Devices Used Among Gamers to Play Video Games, in % of Gamers, 2022
- Top Preferred Gaming Platforms, by Generation, in % of Gamers, 2022
- Share of Mobile Game Revenue, by Channel, in %, 2022
- Annual iOS Mobile Game Revenue, in USD billion, 2020-2022
- Annual Google Play Mobile Game Revenue, in USD billion, 2020-2022
- Total In-App Video Game Advertising Revenue, in USD billion, 2022e-2026f
- Top 5 Most Preferred Activities in an Immersive World Compared to Traditional Alternatives, in % of Respondents, April 2022
- Top Gaming-Related Dimensions That Gamers Are Willing to Engage in, by Generation, in % of Gamers, 2022
- Share of Gamers Who Prefer to Spend Money on In-Game Purchases, by Generation, in %, 2022
- Top In-Game Purchases That Gamers Make, by Generation, in % of Gamers, 2022
- Top 3 Reasons for Making Purchases in the Metaverse, in % of Respondents, April 2022
- Top 10 Grossing Online Games, by Revenue, in USD billion, 2022
- Top 10 Grossing Online Games on Apple App Store, by Revenue, in USD million, 2022
- Top 10 Grossing Online Games on Google Play Store, by Revenue, in USD million, 2022



Sample Report

OBJECTIVE

- 3. Europe
- 3.1. Regional
 - Overview of Digital Gaming Market Trends, April 2023

H 20

3.2. UK

- Total Video Game Sales, by Segment, in USD billion, 2022
- Ranking of Devices Used for Gaming, in % of Adults, January 2022
- Top Activities for Which Users Use the Metaverse, incl. "Gaming", in % of Metaverse Users, October 2022
- Top Barriers to Adoption of the Metaverse, in % of Gamers, March 2022
- Share of Gamers Who Consider By-Passing Purchase of Gaming Hardware in Favor of the Cloud, in %, March 2022
- Share of Gamers Who Used or Plan to Use Popular Cloud Gaming Services Such as Xbox Game Pass, in %, March 2022

TABLE OF CONTENTS (2 OF

3.3. Germany

- Breakdown of Computer and Video Games Sales, by Segment, in EUR billion, H1 2021 & H1 2022
- Share of Respondents Playing Video Games, by Age, in %, 2022e
- Preferred Device Used for Playing Video Games, by Age, in % of Gamers, July 2022
- Share of Gamers Who Believe Mobile Gaming is Getting Technically Closer to PC and Console, in %, August 2022
- Share of Gamers Who Spent Money on Video or Computer Games in the Last 12 Months, in %, July 2022
- Top Activities On Which Gamers Spent Their Money, in % of Gamers, July 2022

3.4. France

- Share of Internet Users Who Claim to Play Video Games At least Occasionally, in %, September 2022
- Preferred Devices Used for Gaming, in % of Gamers, September 2022
- Share of Solo Players Who Prefer to Play Video Games Either Online or Locally, in %, September 2022



TABLE OF CONTENTS (3 OF

Global E-Commerce Intelligence we report, you grow

Sample Report

OBJECTIVE

- 3. Europe (Cont.)
- 3.5. Spain
 - Top Engagements of Game Enthusiasts with Games, in % of Game Enthusiasts, 2022e

3.6. Italy

• Total Number of Video Game Players, in millions, 2021 & 2022e

20

3.7. Russia

• Breakdown of Preferred Payment Method Used to Buy Gaming Goods, in % of Gamers, January-October 2022



1.

2.

3.

3.1. 3.2. 3.3. 3.4. 3.5.

3.6.

3.7.

Italy

Russia

Global E-Commerce Intelligence we report, you grow Sample Report

LIABLE

TABLE OF CONTENTS

Management Summary	10 – 12
Global	13 – 39
Europe	40 – 59
Regional UK Germany France Spain	41 - 41 42 - 47 48 - 53 54 - 56 57 - 57

58 - 58

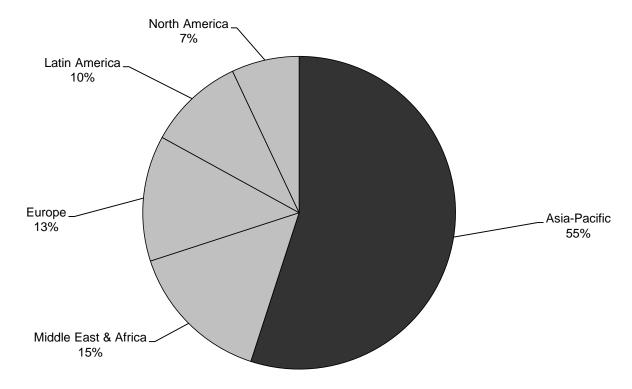
59 - 59



ming

Sample Report Asia-Pacific estimated to account for the highest sha players compared to other regions, at 55% as of 2022.

Global: Breakdown of Total Number of Players, by Regions, in % of Total Gaming Players,

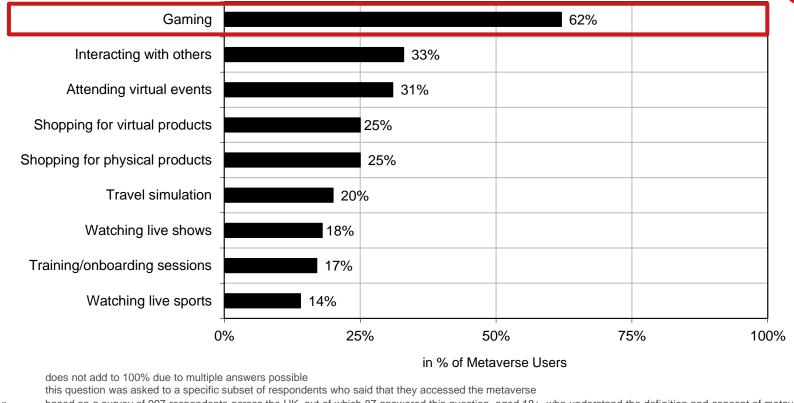


Definition:	Players- anyone who has played games on PC, console, or mobile device in the past 6 months	
Source:	Newzoo, July 2022	



use

<u>UK</u>: Top Activities for Which Users Use the Metaverse, incl. "Gaming", in % of Metaverse Us. 2022



Survey: based on a survey of 997 respondents across the UK, out of which 87 answered this question, aged 18+, who understand the definition and concept of metaverse, conducted in October 2022, question asked: "Which activities do/did you use metaverse for?"

Source: GetApp, November 2022

Note:

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