MARCH 2024

ESSENTIAL VIDEO GAME NEWS



FRENCH MARKET REPORT 2023





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EDITORIAL

he figures for 2023 were eagerly awaited, especially as the preceding three years may have seemed atypical. 2020 and 2021 saw the video game market reach spectacular levels, against a backdrop of pandemics and unique lockdown situations. The year 2022, which also came as a surprise, did not really break with this strong momentum, which was thought to be highly cyclical, maintaining the French market on a "high plateau" at €5.5 billion, after a very slight correction of 1.6%.

With growth of almost 10%, the French video game market reached a new all-time high in 2023, at €6.1 billion (+9% since 2020). This remarkable performance has been achieved despite an unfavourable macro-economic context (high inflation), and has established France as one of the most dynamic markets in Europe.

The three ecosystems that make up the video game market in France showed very positive results overall: the console and mobile ecosystems grew by 24.1% and 4.8% respectively, and the PC ecosystem, despite an overall decline of 8.5%, enjoyed a very successful year in terms of software sales (+22%).

The cycle opened by the COVID years continued in 2023. The year 2020, in full lockdown, ushered in a new cycle known as Generation 9 - PlayStation 5 and Xbox Series - the results of which can be directly correlated with previous years: the end of the component shortage, the quantity and quality of the line-up, etc.

There are a number of lessons to be learned from 2023, which I'll leave you to find out about yourselves in this Market Review 2023. I'd like to focus here on what is driving the French market in 2023.

THERE'S A "TIGER" IN THE TANK: THE CONSOLE ECOSYSTEM

The main lesson to take away from 2023 is the exceptional performance of the console ecosystem. Overall, with growth of 24.1%, this ecosystem topped the €3 billion mark. You have to go back to 2017 to find such positive momentum (+24%).

The first reason for this success is **that console sales in France jumped by a spectacular 72%.** This historic result confirms the French people's attachment to the console and the very strong demand from French players for high-tech equipment. It is also, and above all, a way of catching up on sales - following on from less well-served sales in 2021 & 2022 given the difficulties with supply availability in previous years, as the shortage of components having come to an end in early 2023.

As a result, the entire console ecosystem is enjoying a record year. The success of console hardware would not have reached such heights without the excellent momentum seen in console software sales (+7%), marked by a profusion of games released on the market that were, once again, exceptional in terms of quality. The console accessories market is also growing strongly, with a record year at 342 million euros, an increase of 18% in one year.

The market has once again demonstrated that it is based on two complementary dimensions: the physical and the digital, the tangible and the intangible. It should be noted that sales of console games (in physical "boxes") were more or less stable between 2022 and 2023, dropping slightly from €622 million to €614 million (-1%). It is the density of the network of distributors, both physical shops and e-commerce, that is to be commended here, as well as the dynamism of the marketing and sales operations developed throughout the year.

READING THE 2023 MARKET REPORT

The 2023 market report reflects the state of a French consumer market that is among the most dynamic in Europe, in terms of both hardware and software, and across all ecosystems. It demonstrates the tremendous vitality of our industry and the expertise of the entire video game value chain in France: studios, publishers, equipment manufacturers and distributors.

However, there are two caveats. Firstly, the figures for 2023, which are directly linked to the COVID years that themselves had a profound impact on cycles, represent exceptional results, both in terms of their intensity and their highly cyclical nature. They are part of the cycle that began in 2020, and are for the most part "corrective" measures with regard to past atypical or even abnormal situations. We should therefore expect possible "normalisation" in 2024. Secondly, the market's exceptional results should not obscure the difficult employment situation in many production and publishing structures, particularly in the context of an over-abundance of game releases and the discontinuation of certain projects that have not been successful.

> JAMES REBOURS, CHAIRMAN OF SELL

PANELS AND METHODOLOGY

Estimations for 2023 turnover are the result of collaboration between four organisations providing SELL with their data, for precise analysis of the sector's activity.

- GSD: for the physical market GSD and GameTrack; for the digital market
- data.ai and GameTrack: for the mobile market IDC for PC gaming hardware and screens



ABOUT GSD (GAME SALES DATA)

Launched in 2013, the GSD project is the result of a European initiative run by the VGE (Video Games Europe) with around a hundred partners, with the aim of unifying data collection from different territories and regrouping this data (physical or digital) within one tool available to trade associations, distributors and video game publishers participating in the panel. The retail panel has been launched in 25 European countries. The GSD digital panel today covers 53 countries in Europe, North America, the Middle East, Africa and Asia-Pacific. The panel is operated by Sparkers.

METHODOLOGY

- Retail panel: the data on video game sales is sent by retailers from each country on a weekly basis. The data is standardised, combined, anonymized and extrapolated to recreate the entire market. To guarantee a reliable and standardised product database, the information on catalogues is directly supplied by the publishers. In parallel, the publishers and distributors provide data to hone the extrapolation calculation models to offer a sharper vision of markets that are not completely covered by the retail panel.
- Digital panel: digital data sales cover complete game sales on the PlayStation Network (PSN), Xbox Live (XBL), Nintendo eShop (third-party publishers) and PC sales networks (Steam, Epic, proprietary stores). The sales figures are sent each week directly by the 38 video game publishers taking part in the project and therefore do not require any extrapolation. GSD is the only source of data on complete game downloads based on real sales. From 2024, GSD will also be tracking in-game purchases (DLC) in the digital panel.





ABOUT GAMETRACK

GameTrack is a flagship project set up in 2011 operated by Ipsos for VGE (Video Games Europe). GameTrack data comes from monthly survey data published quarterly. The data analyses the demographics of European players and their playing and buying behaviour across all platforms, helping to generate an in-depth view of their video game habits and uses. The countries covered are France, the UK, Germany, Spain and Italy, GameTrack and the GSD project provide a more global vision of the markets in which they operate.

METHODOLOGY

GameTrack data is collated quarterly from two surveys:

- An offline survey carried out annually on a sample 1.000 people aged 15 and over. It is used to balance answers from a more detailed online survey that helps contextualise the results.
- An online survey, carried out monthly with a total sample of 3,000 people per quarter, aged 6 to 64.



research, consulting and event management services to the Information Technology, Telecommunications and Consumer Technology markets. IDC helps IT market professionals and investors make strategic. evidence-based decisions. More than 1.100 analysts have been providing global, regional and local expertise on technology opportunities and trends in more than 110 countries around the world for over 50. vears, IDC is a subsidiary of IDG, the global leader in the information market dedicated to information technologies.

METHODOLOGY

IDC tracks sales of hundreds of consumer and professional product categories (both hardware and software) worldwide. Thanks to the largest community of analysts in the market. IDC can draw on and combine three sources: data collected from suppliers (OEMs, component or end-product manufacturers, publishers, etc.), resellers (distributors, wholesalers, VARs, operators, etc.) and surveys of consumers and end users. This information is consolidated globally, verified locally and cross-checked with additional research (financial and economic reports. demographics, etc.).





ABOUT DATA.AI

data.ai provides data and insights into the mobile applications and games market, enabling publishers and companies to improve their mobile performance.

CHAPTER

THE FRENCH VIDEO GAME MARKET



Global market	10
Console ecosystem	16
PC gaming ecosystem	32
Mobile ecosystem	42

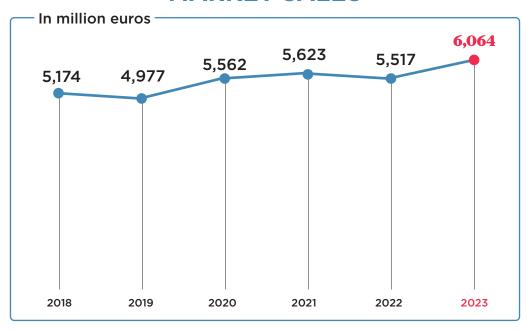
Preamble —

GSD has changed the classification of certain references. All VR headsets are now listed as PC gaming accessories.

TOTAL SALES 2023



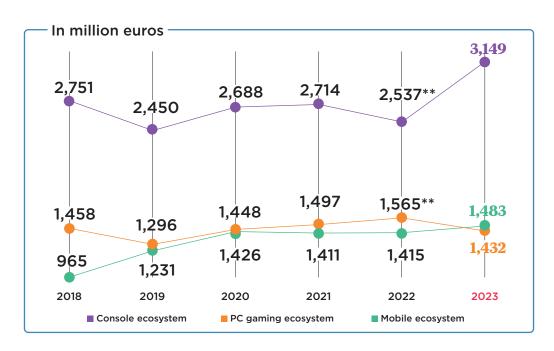
GROWTH IN MARKET SALES



GROWTH IN SALES 2023

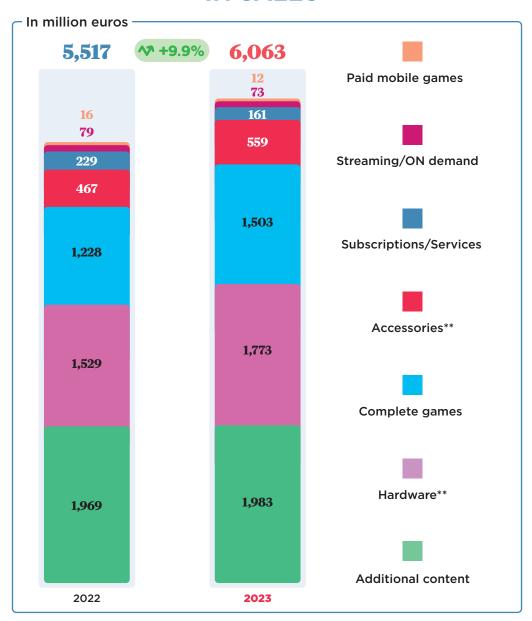


GROWTH IN SALES BY ECOSYSTEM*

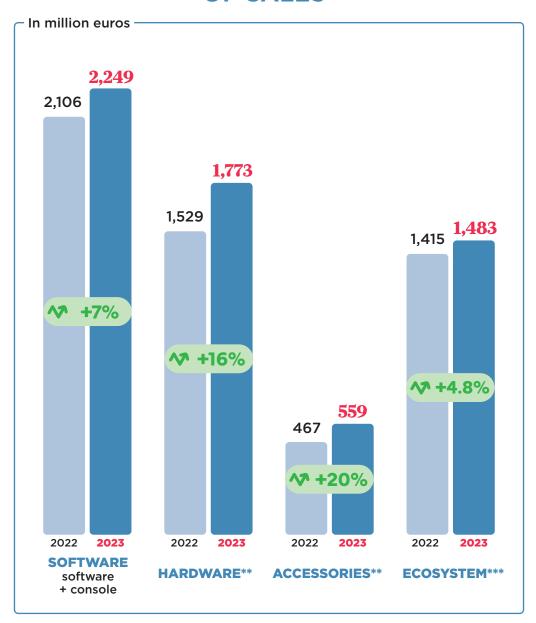


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GROWTH IN SALES*



BREAKDOWN OF SALES*

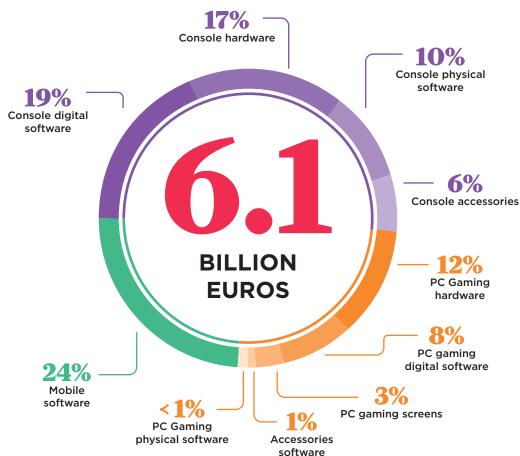


Sources: SELL data, from GSD/GameTrack/data.ai/IDC panels at end 2023.

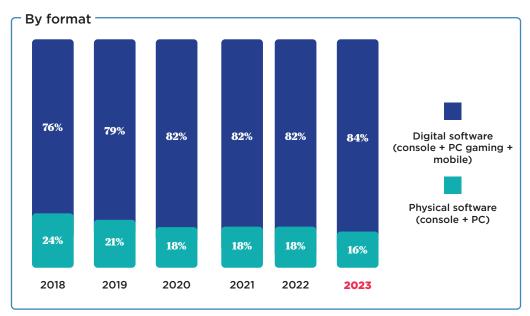
^{*}Console, PC gaming, mobile, physical and digital ecosystems. **Revised historical data for PC hardware and accessories and console hardware 2022. ***Sources: GameTrack estimations using user spending data from data.ai 2023, converted into euros and including French taxes.

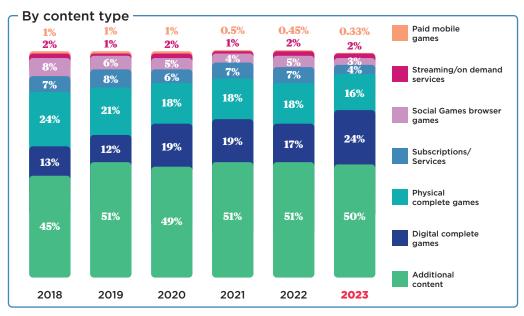
CLOSE-UP: MARKET SHARE*



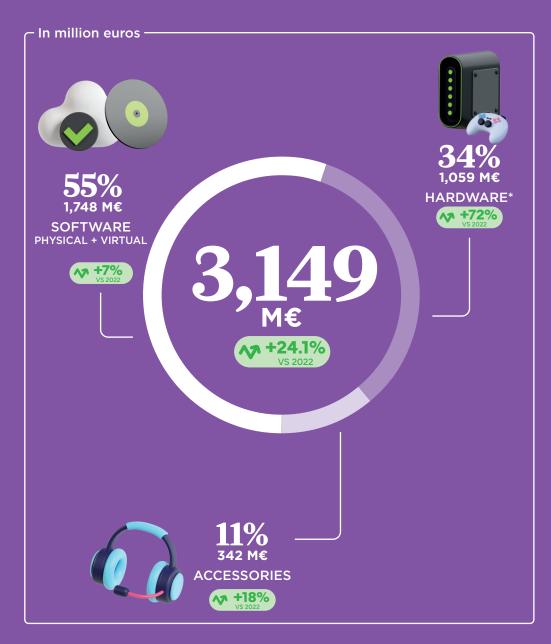


SOFTWARE CLOSE-UP: BREAKDOWN OF SALES

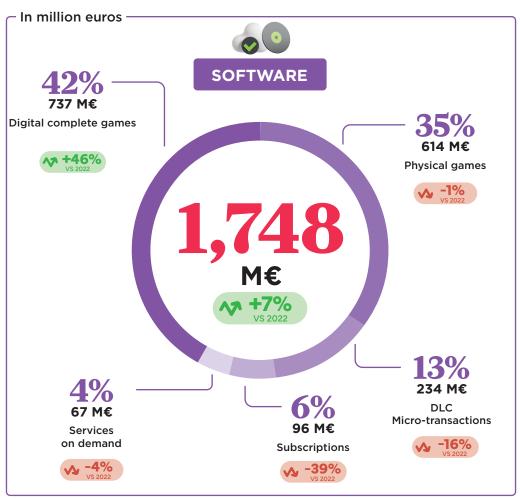




BREAKDOWN OF 2023 SALES



BREAKDOWN OF 2023 SALES





GROWTH IN SALES FOR 2023

In million euros

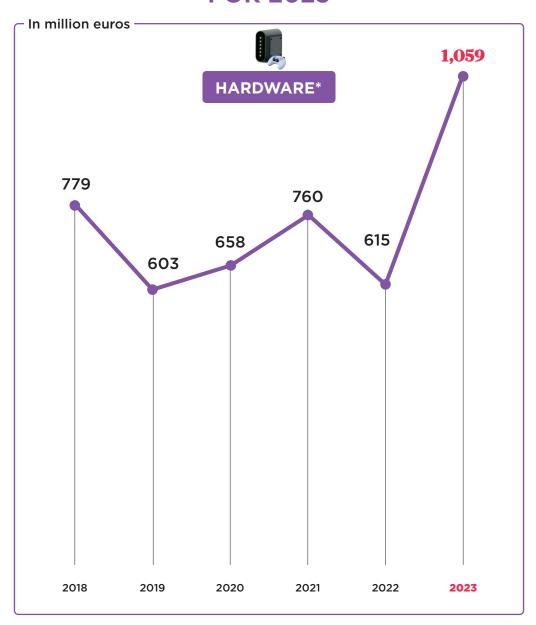
HARDWARE*



1,059 M€



GROWTH IN SALES FOR 2023



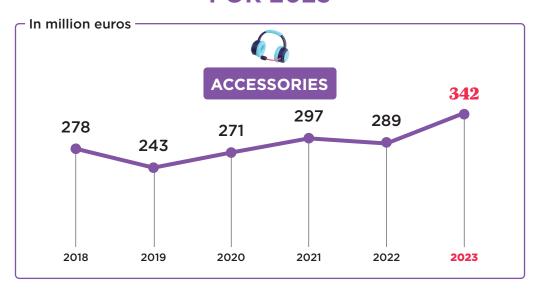
GROWTH IN SALES FOR 2023

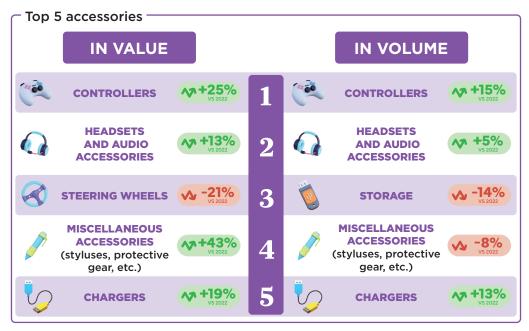
In million euros

ACCESSORIES



GROWTH IN SALES FOR 2023





TOP 20 GAMES IN 2023 ACROSS ALL CONSOLES

Physical MARKET in value The Legend Of Zelda: **EA Sports FC 24 Hogwarts Legacy** Tears of the Kingdom Warner Bros. Games Electronic Arts €49,700,682 €43.080.675 €58.091.903 Super Mario Bros. Wonder Nintendo €35,705,105 Call of Duty: Modern Warfare III Activision Blizzard €21,087,221 Sonv Interactive 6 Marvel's Spider-Man 2 €18,979,491 **Entertainment** Mario Kart 8 Deluxe Nintendo €18,648,864 FIFA 23 **Electronic Arts** €13,985,143 8 **Assassin's Creed Mirage** Ubisoft €10,086,870 Sonv Interactive 10 **Gran Turismo 7** €8,003,258 **Entertainment** Final Fantasy XVI **Square Enix** €7,606,386 11 **Animal Crossing: New Horizons** Nintendo €7.338.887 Star Wars Jedi: Survivor **Electronic Arts** 13 €7,137,835 14 Avatar: Frontiers of Pandora Ubisoft €6.987.959 15 **New Super Mario Bros. U Deluxe** Nintendo €6,309,252 Resident Evil 4 (2023) 16 Capcom €5,955,449 17 **Mario Party Superstars** Nintendo €5,904,976 18 **Nintendo Switch Sports** Nintendo €5,883,289 19 Minecraft: Nintendo Switch Edition Mojang €5,816,496 The Legend Of Zelda: Breath of the Wild Nintendo €5,235,966

TOP 20 GAMES IN 2023 ACROSS ALL CONSOLES

Physical MARKET in volume The Legend of Zelda: EA Sports FC 24 **Hogwarts Legacy** Tears of the Kingdom Electronic Arts Warner Bros. Games 803.567 units 768.762 units 973,255 units Super Mario Bros. Wonder Nintendo 753,242 units Mario Kart 8 Deluxe **Nintendo** 384,860 units 6 Call of Duty: Modern Warfare III **Activision Blizzard** 323.031 units FIFA 23 **Electronic Arts** 287,222 units Sony Interactive Marvel's Spider-Man 2 273,857 units 8 **Entertainment** Minecraft: Nintendo Switch Edition Mojang 227,004 units Ubisoft 10 Assassin's Creed Mirage 219,041 units 11 **Grand Theft Auto V** Take 2 195,347 units **Animal Crossing: New Horizons** Nintendo 154.126 units **Nintendo Switch Sports Nintendo** 151,818 units 13 14 New Super Mario Bros. U Deluxe Nintendo 131.206 units Sony Interactive 15 **Gran Turismo 7** 123.657 units **Entertainment Mario Party Superstars Nintendo** 121,193 units 17 Star Wars Jedi: Survivor **Electronic Arts** 108.100 units 18 Final Fantasy XVI Square Enix 104,757 units 19 **Pokémon Violet** Nintendo 99,459 units **Avatar: Frontiers of Pandora** Ubisoft 99.226 units

Physical and digital MARKET in value

TOP 20 GAMES IN 2023 ACROSS ALL CONSOLES

	Hysical and digital MARKE			
1	EA Sports FC 24 Electronic Arts €99,200,395	Hogwarts Legacy Warner Bros. Games €71,052,235	3 1	The Legend Of Zelda: Tears of the Kingdom Untendo 158,091,903
4	Call of Duty: Modern Warfare II	Activisio	n Blizzard	€45,729,589
5	Super Mario Bros. Wonder	Nint	endo	€35,705,105
6	Marvel's Spider-Man 2		eractive inment	€27,885,023
7	FIFA 23	Electro	nic Arts	€24,486,822
8	Mario Kart 8 Deluxe	Nint	endo	€18,648,864
9	Assassin's Creed Mirage	Ubi	soft	€15,760,647
10	Diablo IV	Activisio	n Blizzard	€12,933,405
11	Star Wars Jedi: Survivor	Electro	nic Arts	€11,855,247
12	Call of Duty: Modern Warfare II	Activisio	n Blizzard	€11,633,994
13	Gran Turismo 7		eractive inment	€10,997,191
14	The Crew Motorfest	Ubi	soft	€10,877,563
15	Final Fantasy XVI	Squar	e Enix	€10,608,903
16	Avatar: Frontiers of Pandora	Ubi	soft	€10,279,107
17	Grand Theft Auto V	Tal	ce 2	€9,910,807
18	NBA 2k24	Tal	re 2	€9,679,248
19	Resident Evil 4 (2023)	Cap	com	€9,113,007
20	F1 23	Electro	nic Arts	€7,424,818

TOP 20 GAMES IN 2023 ACROSS ALL CONSOLES

Physical + digital MARKET in volume 04

	Physical + digital MARK	ET In volume		
1	EA Sports FC 24 Electronic Arts 1,477,448 units	Hogwarts Legacy Warner Bros. Gar 1147,419 units		The Legend Of Zelda: Tears of the Kingdom Nintendo 973,255 units
4	Super Mario Bros. Wonder		Nintendo	753,242 units
5	Call of Duty: Modern Warfa	are III	Activision Blizzard	d 628,782 units
6	FIFA 23		Electronic Arts	603,013 units
7	Grand Theft Auto V		Take 2	$oldsymbol{427,301}$ units
8	Mario Kart 8 Deluxe		Nintendo	384,860 units
9	Marvel's Spider-Man 2		Sony Interactive Entertainment	380,263 units
10	Assassin's Creed Mirage		Ubisoft	328,989 units
11	Minecraft: Nintendo Switch	1 Edition	Mojang	227,004 units
12	Gran Turismo 7		Sony Interactive Entertainment	177,698 units
13	Call of Duty: Modern Warfa	are II	Activision Blizzard	d 176,256 units
14	Star Wars Jedi: Survivor		Electronic Arts	173,468 units
15	Diablo IV		Activision Blizzard	d 168,083 units
16	Red Dead Redemption 2		Take 2	163,539 units
17	The Crew Motorfest		Ubisoft	159,423 units
18	Grand Theft Auto Online		Take 2	158,137 units
19	NBA 2k24		Take 2	157,543 units
20	Animal Crossing: New Hori	zons	Nintendo	154,126 units

TOP 20 GAMES IN 2023 PER CONSOLE

	Physical MARKET in val	ue 🔾		
1	The Legend Of Zelda: Tears of the Kingdom Nintendo €58,091,903	Super Mario Bros. Wonder Nintendo €35,705,105		orts FC 24 onic Arts PS5 3,886
4	Hogwarts Legacy	PS5	Warner Bros. Games	€20,788,256
5	Marvel's Spider-Man 2	PS5	Sony Interactive Entertainment	€18,979,491
6	Mario Kart 8 Deluxe	SWITCH	Nintendo	€18,648,864
7	EA Sports FC 24	PS4	Electronic Arts	€15,615,126
8	Call of Duty: Modern Warfare III	PS5	Activision Blizzard	€14,008,229
9	Hogwarts Legacy	SWITCH	Warner Bros. Games	€8,983,725
10	Hogwarts Legacy	PS4	Warner Bros. Games	€8,390,469
11	EA Sports FC 24	SWITCH	Electronic Arts	€8,171,794
12	Final Fantasy XVI	PS5	Square Enix	€7,606,386
13	Animal Crossing: New Horizons	SWITCH	Nintendo	€7,338,887
14	Gran Turismo 7	PS5	Sony Interactive Entertainment	€6,470,885
15	Assassin's Creed Mirage	PS5	Ubisoft	€6,429,498
16	New Super Mario Bros. U Deluxe	SWITCH	Nintendo	€6,309,252
17	Avatar: Frontiers of Pandora	PS5	Ubisoft	€6,220,455
18	Star Wars Jedi: Survivor	PS5	Electronic Arts €6,192,603	
19	Mario Party Superstars	SWITCH	Nintendo	€5,904,976
20	Nintendo Switch Sports	SWITCH	Nintendo	€5,883,289

TOP 20 GAMES IN 2023 PER CONSOLE

Pl	nysical MARKET in volu	ıme 💿		
1				
1	The Legend Of Zelda: Tears of the Kingdom SWITCH Nintendo 973,255 units	Super Mario Bros. Wonder Nintendo 753,242 units	SWITCH Nin	rio Kart 8 Deluxe tendo swiтсн 1,860 units
4	Hogwarts Legacy	PS5	Warner Bros. Games	343,068 units
5	EA Sports FC 24	PS5	Electronic Arts	337,517 units
6	Marvel's Spider-Man 2	PS5	Sony Interactive Entertainment	273,857 units
7	EA Sports FC 24	PS4	Electronic Arts	241,087 units
8	Minecraft: Nintendo Switch Edition	SWITCH	Mojang	227,004 units
9	Call of Duty: Modern Warfare III	PS5	Activision Blizzard	213,259 units
10	Hogwarts Legacy	SWITCH	Warner Bros. Games	185,839 units
11	EA Sports FC 24	SWITCH	Electronic Arts	169,401 units
12	Hogwarts Legacy	PS4	Warner Bros. Games	156,945 units
13	Animal Crossing: New Horizons	SWITCH	Nintendo	154,126 units
14	Nintendo Switch Sports	SWITCH	Nintendo	151,818 units
15	Assassin's Creed Mirage	PS5	Ubisoft	139,484 units
16	New Super Mario Bros. U Deluxe	SWITCH	Nintendo	131,206 units
17	Mario Party Superstars	SWITCH	Nintendo	121,193 units
18	Grand Theft Auto V	PS5	Take 2	112,453 units
19	FIFA 23	SWITCH	Electronic Arts	110,007 units
20	Final Fantasy XVI	PS5	Square Enix	104,757 units

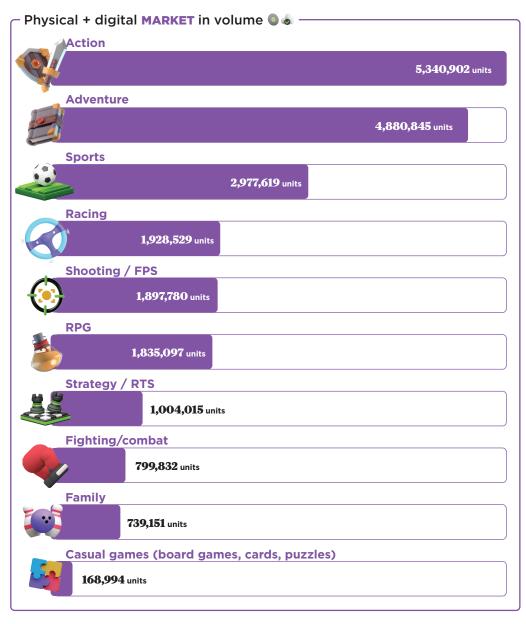
TOP 20 GAMES IN 2023 PER CONSOLE

P	Physical and digital M	The Legend Of Ze		
1	EA Sports FC 24 Electronic Arts €63,589,395	Tears of the Kingdon Nintendo €58,091,903	switch 3	Hogwarts Legacy Warner Bros. Games €37,380,968
4	Super Mario Bros. Wonder	SWITCH	Nintendo	€35,705,105
5	Call of Duty: Modern Warfare III	PS5	Activision Bliz	zard €30,048 <i>7</i> 13
6	Marvel's Spider-Man 2	PS5	Sony Interact Entertainme	
7	Mario Kart 8 Deluxe	switch	Nintendo	€18,648,864
8	EA Sports FC 24	PS4	Electronic A	rts €15,615,126
9	Hogwarts Legacy	PS4	Warner Bros. G	iames €11,824,395
10	EA Sports FC 24	XBOX SERIES	Electronic A	rts €10,929,715
11	Final Fantasy XVI	PS5	Square Eni	x €10,608,903
12	Hogwarts Legacy	SWITCH	Warner Bros. G	eames €10,120,849
13	Assassin's Creed Mirage	PS5	Ubisoft	€10,034,845
14	FIFA 23	PS5	Electronic A	rts €9,726,572
15	Star Wars Jedi: Survivor	PS5	Electronic A	rts €9,708,919
16	Hogwarts Legacy	XBOX SERIES	Warner Bros. G	iames €9,551,102
17	EA Sports FC 24	switch	Electronic A	rts €9,066,160
18	Avatar: Frontiers of Pandora	PS5	Ubisoft	€8,848,027
19	Gran Turismo 7	PS5	Sony Interact Entertainme	
20	Call of Duty: Modern Warfare III	PS4	Activision Bliz	zard €8,033,359

TOP 20 GAMES IN 2023 PER CONSOLE

F	Physical + digital MARKET in volume 🛛 🗞				
1	The Legend Of Zelda: Tears of the Kingdom SWITCH Nintendo 973,255 units	2 EA Sports FC 24 Electronic Arts 889,647 units	PS5 Wond Ninten		
4	Hogwarts Legacy	PS5	Warner Bros. Games	558,668 units	
5	Call of Duty: Modern Warfare III	PS5	Activision Blizzard	414,297 units	
6	Mario Kart 8 Deluxe	SWITCH	Nintendo	384,860 units	
7	Marvel's Spider-Man 2	PS5	Sony Interactive Entertainment	380,263 units	
8	EA Sports FC 24	PS4	Electronic Arts	241,087 units	
9	Minecraft: Nintendo Switch Edition	SWITCH	Mojang	227,004 units	
10	Assassin's Creed Mirage	PS5	Ubisoft	209,203 units	
11	Hogwarts Legacy	PS4	Warner Bros. Games	208,508 units	
12	Hogwarts Legacy	SWITCH	Warner Bros. Games	206,870 units	
13	FIFA 23	PS5	Electronic Arts	204,893 units	
14	EA Sports FC 24	SWITCH	Electronic Arts	189,150 units	
15	FIFA 23	PS4	Electronic Arts	184,018 units	
16	Grand Theft Auto V	PS5	Take 2	183,596 units	
17	Grand Theft Auto V	PS4	Take 2	183,106 units	
18	FIFA 23	SWITCH	Electronic Arts	169,624 units	
19	EA Sports FC 24	XBOX SERIES	Electronic Arts	157,564 units	
20	Animal Crossing: New Horizons	SWITCH	Nintendo	154,126 units	

TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2023





TOP WEEKLY SALES

Every Monday, discover the top video game sales in France

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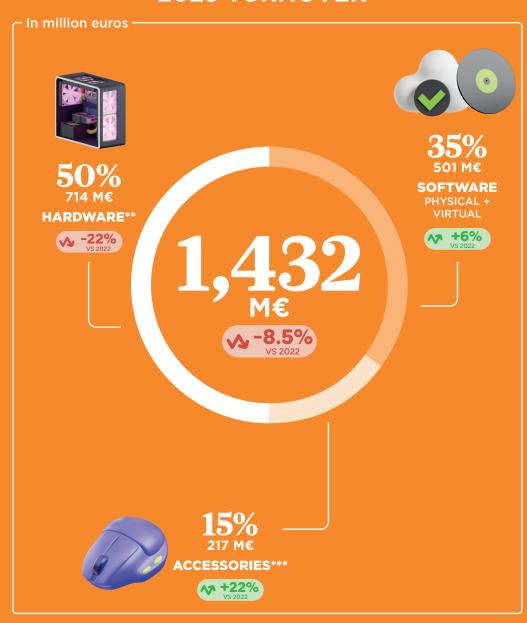


linkedin.com/company/s.e.l.l.

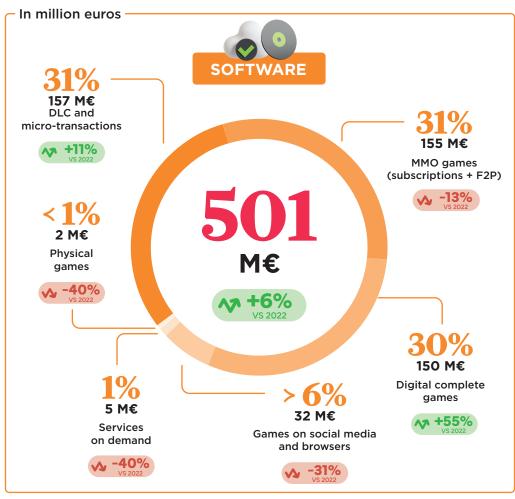


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BREAKDOWN OF 2023 TURNOVER*

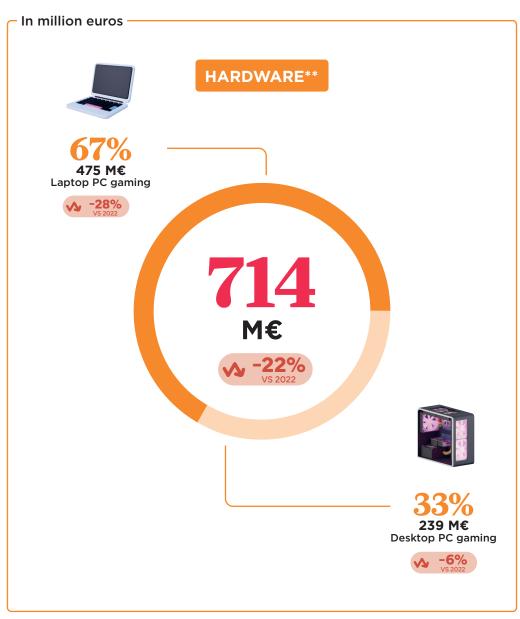


BREAKDOWN OF 2023 SALES

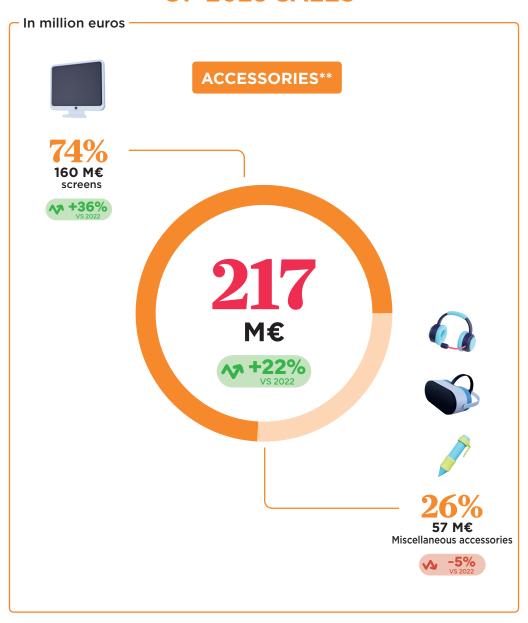




BREAKDOWN OF 2023 SALES*



BREAKDOWN OF 2023 SALES*



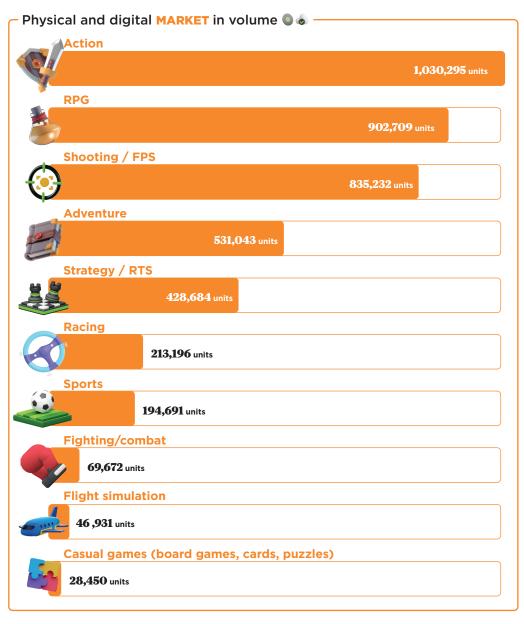
TOP 20 PC GAMES IN 2023

Physical and digital MARKET in value 0 6 Call of Duty: Diablo IV **Hogwarts Legacy** Modern Warfare III Warner Bros. Games Activision Blizzard €12,050,731 €24.742.247 €10,377,988 EA Sports FC 24 **Electronic Arts** €3,586,581 **Starfield Bethesda Softworks** €3,363,652 6 Call of Duty: Modern Warfare II **Activision Blizzard** €2,792,963 Take 2 **Grand Theft Auto V** €2,191,387 8 **Red Dead Redemption 2** Take 2 €1,696,879 Star Wars Jedi: Survivor **Electronic Arts** €1,682,954 10 F1 23 **Electronic Arts** €1,438,243 **Assassin's Creed Mirage** Ubisoft €1,358,045 Football Manager 2024 SEGA €1,222,074 **Bandai Namco Elden Ring** €1,202,091 **Entertainment** Forza Horizon 5 Microsoft €1,194,600 FIFA 23 **Electronic Arts** €1,076,420 Sea of Thieves Microsoft €1,011,933 Resident Evil 4 (2023) Capcom €1.005.594 18 Avatar: Frontiers of Pandora Ubisoft €934,740 **The Crew Motorfest** Ubisoft €856,070 Football Manager 2023 **SEGA** €830.145

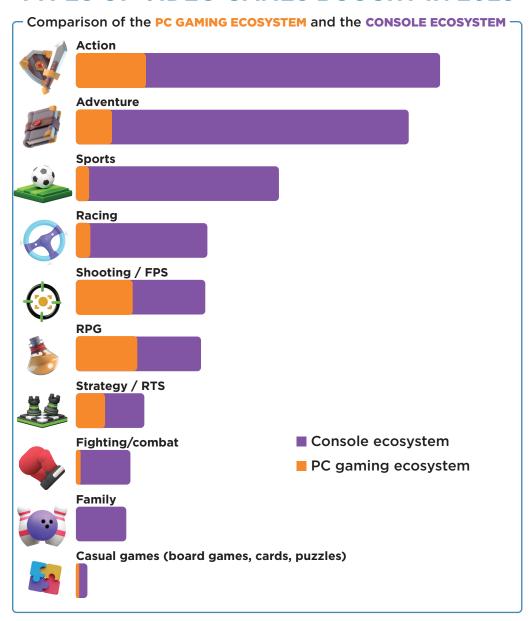
TOP 20 PC GAMES IN 2023

Physical + digital MARKET in volume 0 6 Call of Duty: Diablo IV **Hogwarts Legacy** Modern Warfare III Activision Blizzard Warner Bros. Games 186,949 units 314,413 units 145,102 units Grand Theft Auto V Take 2 115,998 units **Red Dead Redemption 2** Take 2 **72,253** units 6 **EA Sports FC 24 Electronic Arts 59.834** units Call of Duty: Modern Warfare II **Activision Blizzard 50,660** units 8 Sea of Thieves Microsoft 47,278 units Starfield **Bethesda Softworks** 46.577 units 10 FIFA 23 **Electronic Arts** 39,660 units **Tom Clancy's Rainbow Six Siege** Ubisoft 37,535 units Sid Meier's Civilization VI Take 2 35.306 units Titanfall 2 **Electronic Arts 34,103** units Forza Horizon 5 Microsoft 33.809 units Star Wars Jedi: Fallen Order **Electronic Arts** 32,731 units F1 23 **Electronic Arts** 28.688 units Call of Duty: Black Ops III **Activision Blizzard** 28.578 units 18 Anno 1800 Ubisoft 28,566 units Assassin's Creed Mirage Ubisoft **27,666** units Star Wars Jedi: Survivor **Electronic Arts** 27.618 units

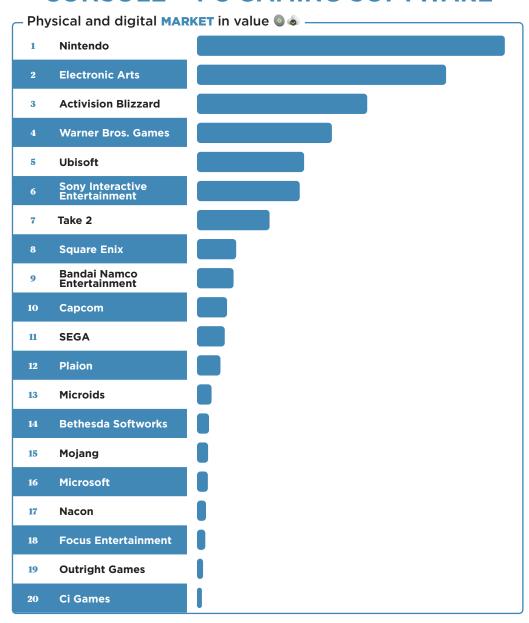
TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2023



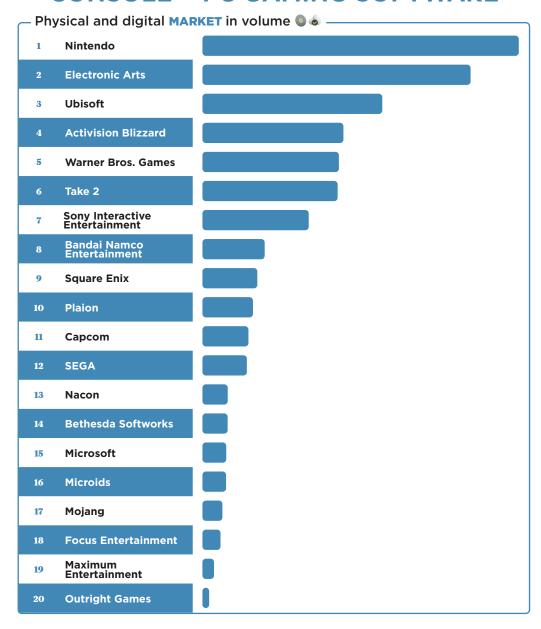
TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2023



TOP 20 PUBLISHERS CONSOLE + PC GAMING SOFTWARE



TOP 20 PUBLISHERS CONSOLE + PC GAMING SOFTWARE



GROWTH IN SALES FOR 2023

FOR 2023
In million euros

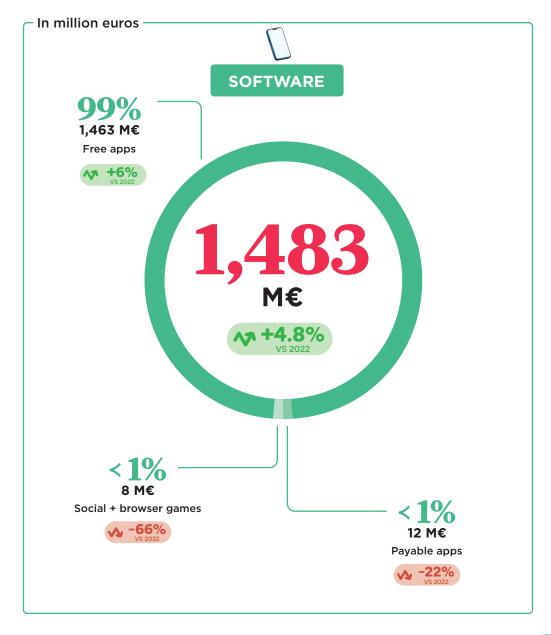
SOFTWARE



1,483 M€

14.8%VS 2022

BREAKDOWN OF 2023 SALES



TOP 10 MOBILE GAMES IN 2023

Payable APPS

by revenue generated —

1 Pokerist Texas Poker



Minecraft
Pocket Edition



3 Evertale



Space Shooter: Galaxy Attack



5 Football Manager 2023



6 Monopoly by Marmalade



7 Farming Simulator 23



8 RFS - Real Flight Simulator



Grand Theft Auto:San Andreas



10 Bloons TD 6



Payable APPS

in number of downloads -

Minecraft
Pocket Edition



Monopoly

by Marmalade



3 Geometry Dash



Football Manager 2023



5 Incredibox



6 Grand Theft Auto: San Andreas



7 Plague Inc.



8 Farming Simulator 23



9 Stardew Valley



60 Seconds
Atomic Adventure



TOP 10 MOBILE GAMES IN 2023



Free APPS

in number of downloads -

Monopoly GO: Family Board Game



Royal Match



ROBLOX



Block Blast Adventure Master



Watermelon Game: Monkey Land



Subway Surfers



BitLife



My Perfect Hotel



Magic Tiles 3



Gardenscapes by Playrix



CHAPTER

PROFILES OF FRENCH PLAYERS



Video games in France	48
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Devices used to play video games	52
Social aspect of video games	53

VIDEO GAMES IN FRANCE

39.1 MILLION PLAYERS

AGED 10 AND OVER



*Players who say they play video games at least once a year.

VIDEO GAMES IN FRANCE

86%
ADULTS (18 AND OVER)
33.4 MILLION PEOPLE



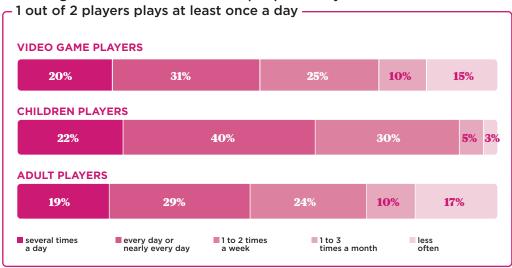
FRENCH PLAYERS COMBINED

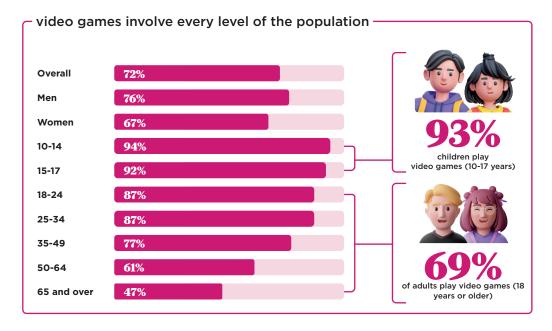


14% CHILDREN (AGED 10-17) 5.7 MILLION PEOPLE

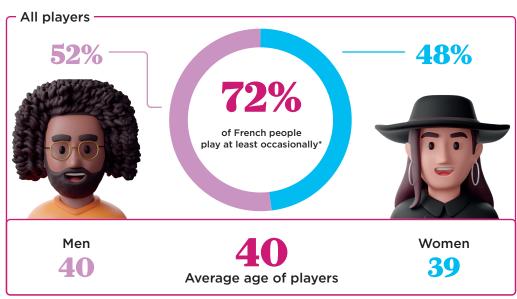
VIDEO GAMES IN FRANCE

Video games are rooted in French people's daily lives:

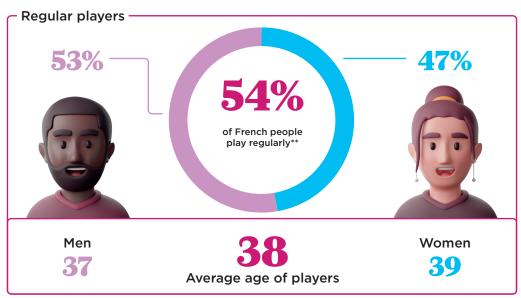




PROFILES OF FRENCH PLAYERS

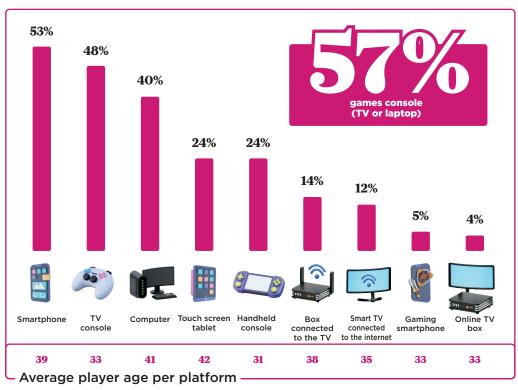


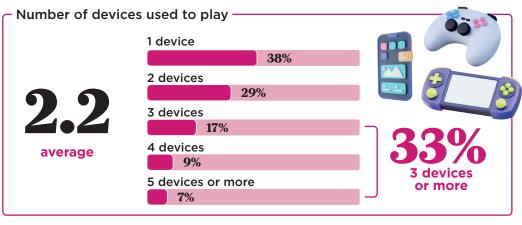
*Players who say they play video games at least once a year.



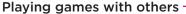
^{**}Players who say they play video games at least once a week.

DEVICES USED TO PLAY VIDEO GAMES





SOCIAL ASPECT OF VIDEO GAMES





All players (97%) play alone but 61% also play with more than one person (online or local)

Children players (10-17 year-olds)

81%

Adult players

58%







CHAPTER

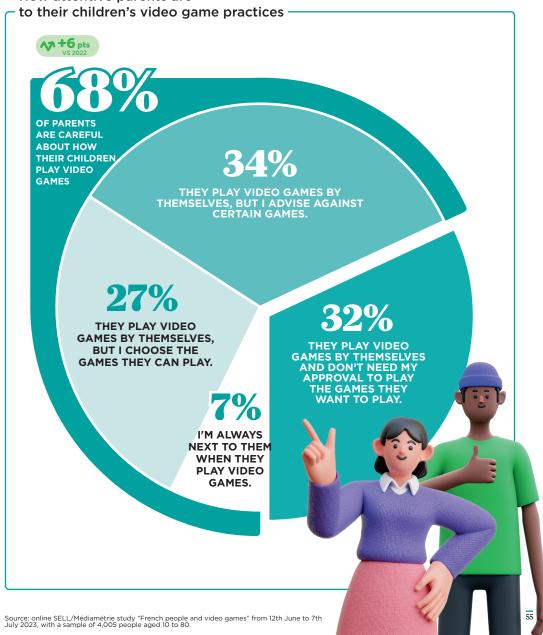
03

A RESPONSIBLE INDUSTRY

Parent behaviour towards video games		
Breakdown of video games on offer	58	
Breakdown of video game sales	59	
The act of buying and the PEGI classification system	60	
PEGI	61	
Parental control systems	64	
Initiatives & campaigns	65	

PARENT BEHAVIOUR **TOWARDS VIDEO GAMES**

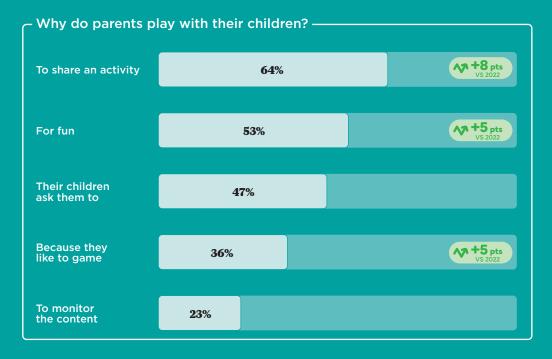
How attentive parents are



PARENT BEHAVIOUR TOWARDS VIDEO GAMES.







PARENT BEHAVIOUR TOWARDS VIDEO GAMES.

SAY THEY ARE AWARE

THEY EXIST

know about parental control and use it

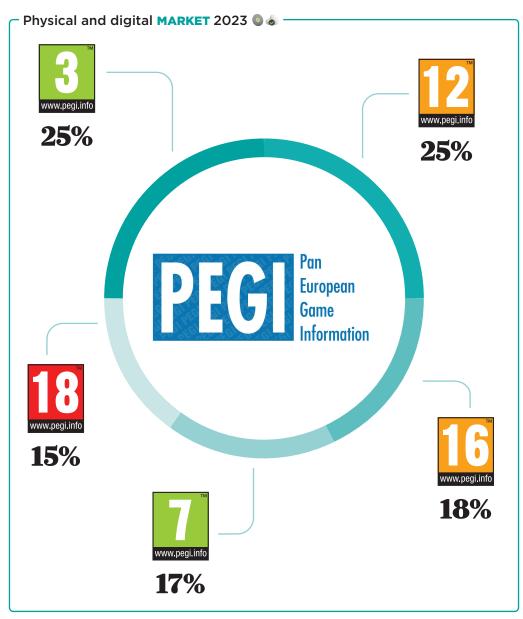
know about parental control and use it

know about parental control control and use it

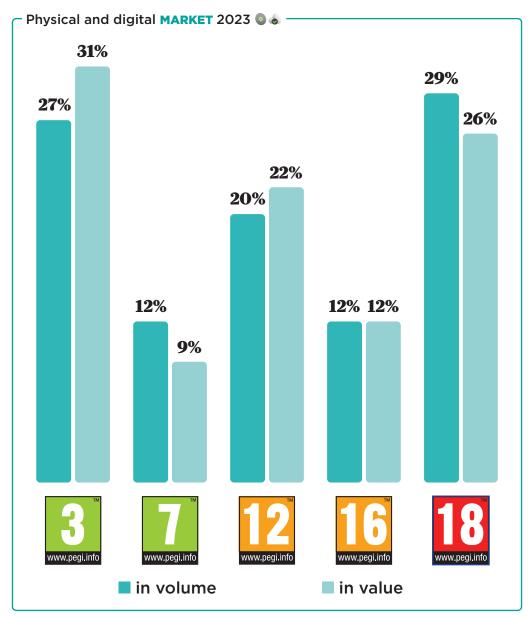
49% know about parental control but do not use it



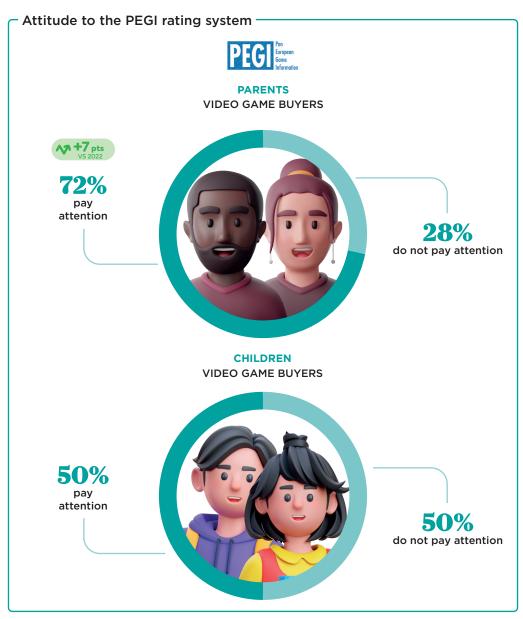
BREAKDOWN OF THE VIDEO GAMES MARKET



BREAKDOWN OF VIDEO GAME SALES



THE ACT OF BUYING AND THE PEGI RATING SYSTEM



PAN **EUROPEAN GAME** INFORMATION

The PEGI age rating system (Pan European Game Information) gives parents throughout Europe the opportunity to make informed decisions before purchasing a video game. https://pegi.info/20/

aunched in spring 2003, PEGI has replaced a certain number of national age ratings through unique labels that are now used in most European countries. The system enjoys the support of the leading console manufacturers, including Sony, Microsoft and Nintendo, and also video game publishers and developers throughout Europe. It is also used for all new apps available from the Google Play Store. The age rating system was created by the European Federation for video games (VGE - Video Games Europe).

WHAT DO THE LABELS MEAN?

The PEGI labels appear on the front and back of the cover and on the online platforms, indicating one of the following age ratings: 3, 7, 12, 16 or 18 (age). They provide a reliable indication of the game's content with regard to the protection of minors.

The age rating does not take into account the difficulty of the game or the skills required to play it. The descriptors (see next page) on the back cover or on the page of the game/platform indicate the main reasons why a game has a specific age rating.

CREATED IN 2003

NEARLY 40.000 RATED GAMES AND MILLIONS OF APPS

PRESENT IN 40 COUNTRIES

FEDERATING OVER 2,700 MEMBER COMPANIES

AGE LABELS



Suitable for all ages. Mild violence in a comical context No inappropriate content.



Unrealistic.

Implicit violence, cartoon, fun. Frightening scenes for young children. Frightening scenes for voung children.



Violence towards fantasy characters or unrealistic violence towards human characters. Mild bad language. nudity, horror.









Realistic violence towards human characters. Sports action with presence of blood. Strong bad language, horror, drug use. Representation of criminal activity.









Extreme violence to defenceless or innocent human characters. Sexual expression or activity.

CONTENT **DESCRIPTORS**



This game contains bad language.



This game encourages and/or teaches gambling.



This game refers to the use of drugs (including tobacco and alcohol).



This game shows nudity and/or sexual behaviour or makes sexual references.



The game allows the player to buy digital goods with real money. Might include random items. Includes random content.



This game contains violent scenes.



This game may frighten young children.



This game contains images which may encourage discrimination.

EGI **HOW DOES** IT WORK?

Every commercialised version of a video game must be approved by PEGI before release. This approval is granted following an assessment by two independent institutes: NICAM (responsible for PEGI 3 and 7 games) and GRA (responsible for PEGI 12, 16 and 18 games) to smooth the process.

NICAM

The NICAM (Netherland Institute for the Classification of Audiovisual Media) was founded in 1999, with the support of the Dutch government, in response to the European Commission's order to protect young audiences from unsuitable audiovisual content. Given its extensive expertise in approving audiovisual content, PEGI works with NICAM to approve video games for young audiences (PEGI 3 PEGI 7) published in Europe.



The GRA (Games Rating Authority) is an organisation that was founded in 1989 to hold producers of video content - both interactive and non-interactive - accountable for their role in disseminating inappropriate images to the public. Since its inception, the GRA has been responsible for approving games published in the UK. This led PEGI to entrust the British organisation with the task of approving PEGI 12, PEGI 16 and PEGI 18 games in 2003.

THE RATING PROCESS

11 ANALYSING THE CONTENT

Publishers complete a closed-ended questionnaire to determine a provisional rating.

2 PLAYING FOR VALIDATION **PURPOSES**

The approving officers explore all features of the game to confirm that the answers provided apply to the version under examination.

ISSUING THE RATING

The provisional rating is approved or modified within 4 to 10 days. PEGI then issues a licence to the publisher. authorising the use of age labels and descriptors.

4 INFORMING CONSUMERS

The publisher must display the relevant logos on the game box, as well as on its website and in its promotional communications and materials.

PARENTAL CONTROL SYSTEMS

To help families establish rules for playing video games, all consoles have a parental control system. They are easy to activate and configure, so your children can enjoy their video games in a digital environment perfectly suited to their age. But why use a parental control system?

THERE IS AN AGE FOR EVERYTHING AND THERE IS A VIDEO GAME FOR EVERY AGE.

Every age takes pleasure in different things. Not all video games are intended for children. That's why the PEGI rating system makes things much easier, providing clear information on this particular issue. Parental control systems take this into account, preventing children from playing games inappropriate for their age.

ESTABLISHING A CHILD'S PLAYTIME

Most solutions allow parents to define digital activity times. This usually concerns playing video games. It is therefore possible to set out a schedule for each day, indicating periods when a child is allowed to play video games. Outside these periods, they will be unable to play video games. This feature can be particularly useful when older children are at home alone, preventing them from playing video games beyond their allocated time slots. Some solutions even offer remote monitoring via an app!

REGULATING INTERNET BROWSING

Parental control systems allow you to authorise or unauthorise internet browsing while restricting access to certain sites. For example, before you give your child your tablet or computer, make sure that they are unable to access offensive content, pornographic sites or online gambling. Parental control systems allow you to identify the exact sites to which your children have access, ensuring a pleasant browsing experience. Sometimes, it is

even possible to identify keywords that should be blocked automatically.

PROTECTING YOUR PRIVACY

Parental control systems can also prevent your children from sharing personal information with strangers. For example, some disable the option to enter personal details in a questionnaire. They can also block chats or prevent access to forums.

RESTRICTING ACCESS

Whether it's a smartphone, tablet or laptop, not all content on your device is intended for your children. When you lend your device to your children, you may want to make sure that they are unable to look through your personal files. It would be a real shame if they accidentally deleted all your family photos that you had carefully arranged into folders. Parental control systems can restrict access to certain areas, applications and folders.



Learn more about the Nintendo Switch's parental control system on the Nintendo website

nintendo.co.uk/ Hardware/ Parental-control-of-Nintendo-Switch/ Parental-controlof-Nintendo-Switch-1183145.html



Learn more about the Xbox Series X|S and Xbox One parental control system on the Xbox website

xbox.com/en-EN/community/ for-everyone/ responsible-gaming



Learn more about the PS4 and PS5 parental control system on the PlayStation website

playstation.com/enen/support/account/ ps5-parental-controlsspending-limits/



To find out more and install your parental control systems step by step, please visit the PédaGoJeux website

pedagojeux.fr/ accompagnermon-enfant/

INITIATIVES & CAMPAIGNS

The SELL's main aim is to provide information and raise awareness among families and players. As a founding member of the PédaGoJeux collective and a steering committee member of the PEGI age rating system, the SELL runs large-scale campaigns every year to raise awareness of these good practices among families and to encourage parents to adopt them.



2016 "There's an age for everything. There is a video game for every age."

Cinema & web campaign



2017 Three rules for better video game fun

Published an advertorial in 11 general public magazines



2018 PEGI Documentary

Produced a documentary:
PEGI teams explained
how the organisation
operates, as well as
each stage of the rating
process



2018 The PEGI Guide

Produced an information guide on the PEGI system



2019 "Good play, good memories"

TV and web ad about PEGI, PédaGoJeux and parental control systems



2020-2021 #ITSYOURTURNTOPLAY!

Digital awareness campaigns to encourage parents to install and configure parental control systems



2022 "A new look at screens"

A digital campaign that explains screen use and raises awareness of the need to install parental control systems



2023 Partner of Safer Internet Day

Safer Internet prevention campaign

CHAPTER

THE UNION
OF VIDEO
GAME
PUBLISHERS





About us -

The Union of Video Game Publishers is a professional organisation founded in 1995 and made up of businesses from the video game sector specialised in publishing.

With 24 members, including 2 associate members, SELL is the spokesperson for video game businesses in contact with organisations, the media; families and players. Publishers are specialists in video game promotion. They find and support talented studios and provide the distribution, marketing and advertising resources for their creations.

SELL's vocation is to federate these partners and encourage their work on agreed actions, expressing the richness, creativity and responsibilities of this industry. Its main missions are to promote video games and raise awareness of all players and their families about best practices, so they can enjoy playing with peace of mind.

OUR MISSIONS

Representing the publishing industry -

As an industry spokesperson, SELL's primary vocation is to defend the interests of its members and, more generally, all of the video game sector. It is the key contact with public authorities, politicians and also innovative and cultural ecosystems.

To achieve this, SELL has invested in several organisations and working groups.

INTERMINISTERIAL WORKING GROUP made up of the DGE, the CNC, the National Video Game Union (SNJV). SELL and Ubisoft.

CNC: member of the Commission for Diversity in the Cultural Sector.

ARCOM: member of the Child Protection Commission.

STRATEGIC GUIDANCE of the National Digital Council.

VGE (VIDEO GAMES EUROPE): board member.
FRANCE ESPORTS:board member.



Informing, protecting and supporting responsible initiatives -

Since its beginnings, SELL has been committed to a corporate social responsibility initiative to inform and protect the consumer and promote inclusion, diversity, digital sobriety and accessibility.

PEGI: created in 2003, PEGI (Pan European Game Information) is the European rating system for video games. It provides information on the content of each game and indicates a minimum advised playing age.

PEGI is present in thirty-eight countries, has ratified over thirty-five thousand games and millions of apps and has over two thousand five hundred member companies.

PÉDAGOJEUX: a collective created in 2008 by bringing together people from public bodies, the video games industry and charities. This collective has a mission to raise awareness and help people understand video games.

SUPPORTING ORGANISATIONS
PROMOTING RESPONSIBLE INCLUSION:

Women in Games to promote diversity, CapGame to develop accessibility and Silver Geek for intergenerational connection.

In June 2021, the Centre National du Cinéma (CNC) decided to launch "Plan Action!", "a public policy for an ecological transition in the film, audiovisual and moving image industries", which aims to raise awareness among sector stakeholders.

The agenda for the video game sector was clearly defined:

- in 2023, the creation and certification of a calculator to measure the environmental footprint of the video game industry:
- in 2024, a carbon footprint assessment will be compulsory for every game released, and will be a condition for CNC subsidies.

Starting in 2022, SELL has launched an ambitious project to mobilise its members around a unifying action: the drafting of a "Green Guide". This guide makes is possible to get an accurate overview of the situation: it contains all the most up-to-date figures on the environmental footprint of digital technology and the first data on the role of video games in this area.

The result of more than a year and a half's work, in close collaboration with the CSR teams of video game publishers, this guide represents an important first step making it possible to list the best practices undertaken and offering an initial overview of the initiatives and actions already implemented.

Energy efficiency, reducing the environmental footprint of production, carbon offsetting, responsible purchasing, distribution (transport, packaging) - this "Green Guide", directly inspired by the work of the Ukie trade body in the UK, is an essential first step for our industry.

We want it to be a useful inventory of the situation, enabling information to be shared within the video game ecosystem, which is essential to the collective mobilisation demanded by our communities of players and the public authorities. This guide will not be publicised in any way. It will serve as a tool for mobilisation inside the industry and as a basis for dialogue with the Centre National de Cinéma (CNC) and the DGE (Directorate General for Enterprise), demonstrating, if proof were needed, the determined commitment of video game manufacturers and publishers to create and produce increasingly responsible video games.

In 2023, SELL continued the work it has begun with Greenly on measuring the carbon footprint of Paris Games Week, France's biggest video game show. After initiating this approach in 2022, SELL has decided to continue this partnership in order to move towards an ever more environmentally-friendly show by working on all areas of progress: transport for visitors and exhibitors, energy and digital efficiency, purchasing policy, booth materials, food on offer, etc. It's a truly proactive approach that's here to stay.









Photos © Nicolas Gavet

Promoting video games -

SELL's mission is to promote video games, the industry's innovations and creativity with the general public, national and European stakeholders and also the media. SELL carries out its promotional actions through regular communication and most importantly via two major annual events: the IDEF and Paris Games Week.

IDEF: created in 2006 by SELL, the Interactive & Digital Entertainment Festival is an event for French stakeholders in the video game and interactive leisure activity market. It takes place every year in

the early summer. Developers, publishers, accessory manufacturer and distributors come together for business meetings to structure the end of the year.

PARIS GAMES WEEK: The 2023 "Next Level" edition welcomed 180,000 visitors and 142 exhibitors across 3 halls, attracting a loyal audience as well as new visitors drawn by a renewed offer. This latest edition marks a turning point in the history of PGW, which has opened up to the new worlds of pop culture.



Structuring market information

SELL works with partners to provide the whole ecosystem with reliable studies on the video game market, video game player profiles and also video game player purchasing and use. Several panels are used to carry out this analysis.

GSD PANEL, GAME SALES DATA (DISTRIBUTORS AND DIGITAL): VGE/Sparkers

GAMETRACK PANEL (CONSUMERS): VGE/IPSOS DATAI.AI PANEL (MOBILE): VGE

IDC PANEL (PC GAMING HARDWARE AND

 $\label{eq:other surveys} \textbf{OTHER SURVEYS: } \\ \textbf{``French people and video games "`,} \\ \textbf{SELL/M\'ediam\'etrie}$

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