ESSENTIAL VIDEO GAME NEWS



FRENCH MARKET REPORT 2020





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A WORD FROM THE CHAIRWOMAN

A WORD FROM THE CHAIRWOMAN



o20 will stand as a unique year for our sector. Firstly - and independently of the health crisis we have experienced - this year was always going to be exceptional. The release of two new consoles in the same year, the rise

of cloud video games and the many new software innovations predicted an extremely dynamic year. And then the epidemic arrived with its impact on this particular situation. For many French people in lockdown, video gaming was a lifeline that entertained them and helped them chat, share and escape a very gloomy reality. More than ever in 2020, video gaming revealed its eminently social characteristics.

In 2020, the video game industry posted its best performance, achieving historic sales of 5.3 billion euros. This growth of +11.3% demonstrates a high increase in the engagement of all players. In total, 27.5 million games, 2.3 million consoles and 7 million accessories were sold over the year.

All ecosystems are posting growth: the Console ecosystem grew by +10% and represents 51% total video game market share, PC video games by +9% and Mobile video games by +16%.

For games sales, video games experienced a record year: sales of complete video games for consoles saw +79% growth in one year. Sales of physical games showed quite remarkable resistance with a moderate fall of -3.2% despite a difficult context for physical distribution. Console software turnover is still dominated by physical game sales which represent 38% in value. 36% of this value is generated by digital game sales and 15% by additional downloadable content and micro-transactions.

The video game industry continues to play an essential role for technological, cultural and creative industries. The innovations experienced first by video game players are often generalised through video gaming before transitioning to other sectors and industries. Video gaming is a "laboratory" of innovations where creative freedom has no boundaries.

2020 was essential for the video game industry's ambition for recognition. It is now established as a media in its own right, offering many opportunities beyond its primary function as entertainment.

The release of two new consoles in the same year, the rise of cloud video games and the many new software innovations predicted an extremely dynamic year.

As you know, the cancellation of Paris Games Week was a difficult but necessary decision. We do not yet know what this year has in store, but we are already working on putting on an exceptional edition for the show's faithful audience, as soon as the situation allows. Video game players tell us every day how much they are looking forward to this event as do all those involved in this exciting adventure.

Once again this year, the video game industry will be there, going above and beyond this difficult situation to continue entertaining and delivering dreams to even more video game players.

Take care, **Julie Chalmette**

METHODOLOGY METHODOLOGY

PANELS AND METHODOLOGY

ESTIMATIONS FOR 2020 TURNOVER ARE THE RESULT OF COLLABORATION BETWEEN THREE ORGANISATIONS PROVIDING SELL THEIR DATA, FOR A PRECISE ANALYSIS OF THE SECTOR'S ACTIVITY.

GSD: for the physical market
 GSD and GameTrack: for the digital market
 App Annie and GameTrack: for the mobile market



ABOUT GSD (GAME SALES DATA)

Launched in 2013, the GSD project is the result of a European project run by the ISFE (Interactive Software Federation of 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 50 countries in Europe, 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 distributors from each country on a weekly basis. The data is standardised, combined, anonymised 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 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. The sales figures are sent each week directly by the video game publishers taking part in the project and therefore do not require any extrapolation. GSD is the only data source for game downloads based on real sales.







ABOUT GAMETRACK

GameTrack is an additional project set up in 2011, built around a consumer panel operated by Ipsos for the ISFE. GameTrack data comes from monthly survey data published quarterly. The data analyses the demographics of European

video game players, their buying behaviour across all platforms, helping to generate an indepth view of their gameplay habits and uses. The countries covered are France, the UK, Germany and Spain and also the United States and Russia. GameTrack supports the GSD project by providing a more global vision of the markets in which it operates.

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.
- An online survey, carried out monthly with a sample of (the same) 3,000 people per quarter, aged 6 to 64.



ABOUT APP ANNIE

App Annie analyses data from app stores (scores, rankings, comments, etc.) and combined, anonymised transactional data from over a million applications. With this data, App Annie produces estimations about app download and revenue performance.





2020 MARKET REPORT TOTAL SALES





SALES AND MARKET SHARE

BY ECOSYSTEM*

CONSOLE ECOSYSTEM**

2.707

BILLION EUROS

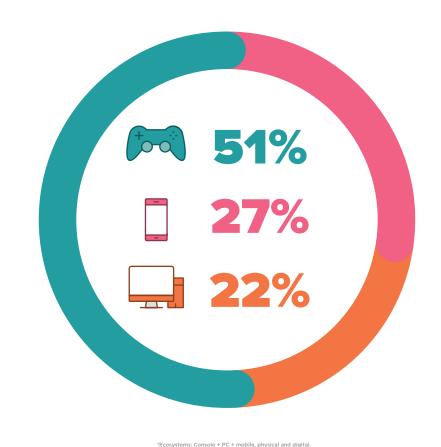
MOBILE ECOSYSTEM***

1.426

BILLION EUROS

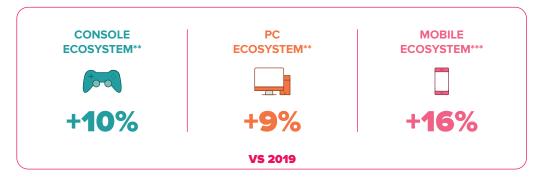
PC ECOSYSTEM**

BILLION EUROS

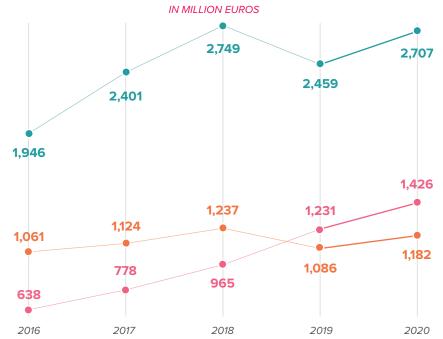


GROWTH IN SALES

BY ECOSYSTEM*

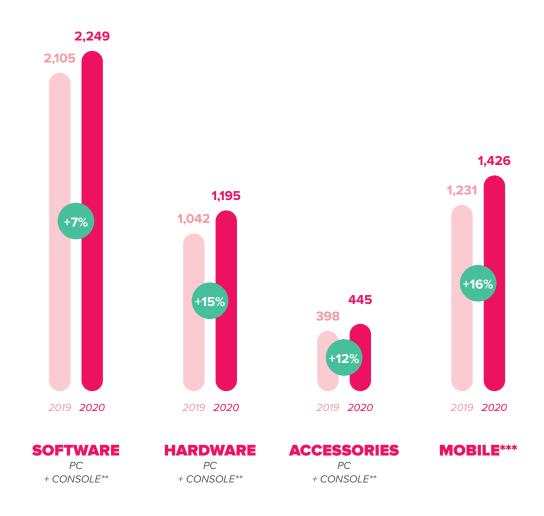


GROWTH IN ECOSYSTEM SALES

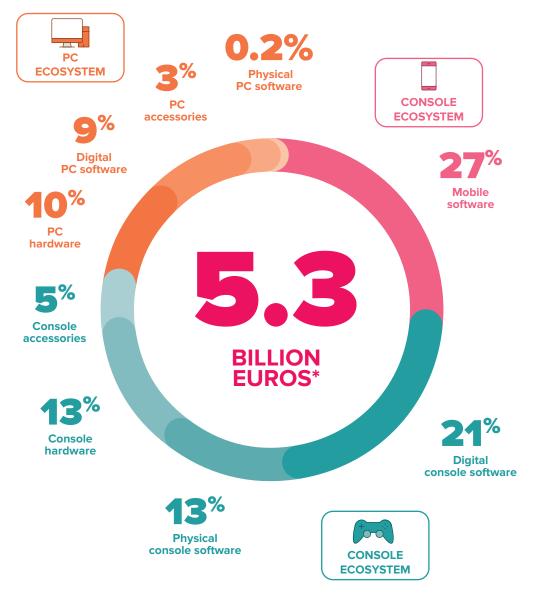


MARKET SEGMENTS BREAKDOWN OF SALES*

IN MILLION EUROS

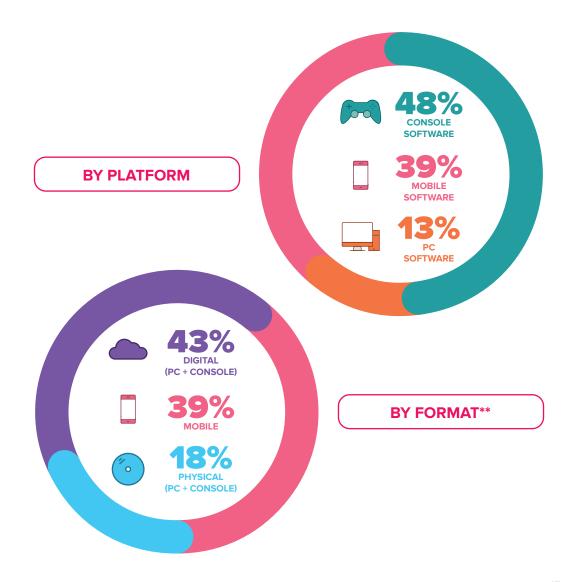


CLOSE-UP ON SEGMENTS: MARKET SHARE



*SELL data, from GSD, GameTrack, App Annie Intelligence panels at end 2020.

CLOSE-UP ON SOFTWARE BREAKDOWN OF SALES*



CONSOLE **ECOSYSTEM**

BREAKDOWN OF 2020 SALES IN EUROS

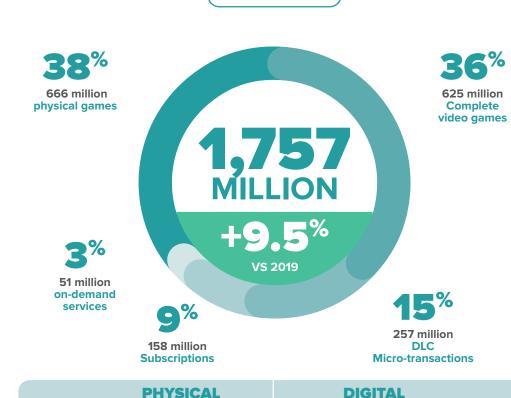
1,757 million Physical

+ digital software

CONSOLE **ECOSYSTEM**

GROWTH AND BREAKDOWN OF 2020 SALES IN EUROS









270 million

Accessories

+11.3%

VS 2019



VS 2019



+9.5%

VS 2019

9HYSICAL
38%
666 million
-3.2%
VS 2019

62% 1,091 million +19.1%

VS 2019



CONSOLE **ECOSYSTEM**

GROWTH IN SALES FOR 2020

CONSOLE **ECOSYSTEM**

GROWTH IN SALES FOR 2020

ACCESSORIES

HARDWARE

679

MILLION EUROS +11% VS 2019

270

MILLION EUROS

+11.3%* vs 2019

TOP 3

CONSOLE ACCESSORIES

2.3 Cools

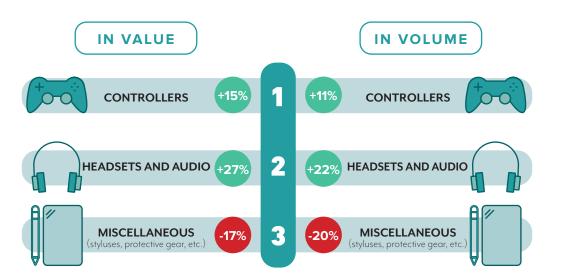
MILLION

CONSOLES

SOLD IN 2020

The second of the second of

Sources: SELL data, from GSD/GameTrack panels at end 2020.



TOP 20 GAMES IN 2020 ALL PLATFORMS

TOP 20 GAMES IN 2020 ALL PLATFORMS

PHYSICAL MARKET IN VALUE



4	Assassin's Creed Valhalla	UBISOFT	24,134,813 €
5	The Last of Us Part II	SONY INTERACTIVE ENTERTAINMENT	21,514,241 €
6	Call of Duty: Black Ops Cold War	ACTIVISION BLIZZARD	19,808,766 €
7	Ring Fit Adventure	NINTENDO	17,592,009 €
8	Super Mario 3D All-Stars	NINTENDO	16,383,252 €
9	Luigi's Mansion 3	NINTENDO	11,986,582 €
10	The Legend Of Zelda: Breath of the Wild	NINTENDO	11,631,530 €
11	New Super Mario Bros. U Deluxe	NINTENDO	11,273,206 €
12	Cyberpunk 2077	BANDAI NAMCO ENTERTAINMENT	11,214,094 €
13	Ghost of Tsushima	SONY INTERACTIVE ENTERTAINMENT	10,721,432 €
14	Super Mario Party	NINTENDO	10,422,268 €
15	Spider-Man: Miles Morales	SONY INTERACTIVE ENTERTAINMENT	8,945,297€



52,05

27,115

L CROSSING:	′	Ring Fit Adventure	NINTENDO	17,592,009 €
IORIZONS Ido IG.186 €	8	Super Mario 3D All-Stars	NINTENDO	16,383,252 €
	9	Luigi's Mansion 3	NINTENDO	11,986,582 €
	10	The Legend Of Zelda: Breath of the Wild	NINTENDO	11,631,530 €
	11	New Super Mario Bros. U Deluxe	NINTENDO	11,273,206 €
A KE	12	Cyberpunk 2077	BANDAI NAMCO ENTERTAINMENT	11,214,094 €
	13	Ghost of Tsushima	SONY INTERACTIVE ENTERTAINMENT	10,721,432 €
onic Arts 5 0,423 €	14	Super Mario Party	NINTENDO	10,422,268 €
33	15	Spider-Man: Miles Morales	SONY INTERACTIVE ENTERTAINMENT	8,945,297€
(A)	16	51 Worldwide Games	NINTENDO	8,788,626 €
	17	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	8,696,040 €
	18	Minecraft: Nintendo Switch Edition	MICROSOFT	8,519,377 €
KART 8	19	Pokémon Sword	NINTENDO	8,086,911 €
ido 5,565 €	20	Hyrule Warriors: Age of Calamity	NINTENDO	7,873,697 €

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles.

PHYSICAL MARKET IN VOLUME







929,610



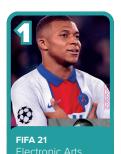
	4	Assassin's Creed Valhalla	UBISOFT	389,952
	5	The Last of Us Part II	SONY INTERACTIVE ENTERTAINMENT	345,792
	6	Call of Duty: Black Ops Cold War	ACTIVISION BLIZZARD	330,220
8	7	Super Mario 3D All-Stars	NINTENDO	323,792
	8	Minecraft: Nintendo Switch Edition	MICROSOFT	303,007
	9	Ring Fit Adventure	NINTENDO	261,436
	10	51 Worldwide Games	NINTENDO	257,545
	11	Luigi's Mansion 3	NINTENDO	243,734
STATES TO STATES	12	New Super Mario Bros. U Deluxe	NINTENDO	228,963
	13	Super Mario Party	NINTENDO	212,217
	14	The Legend Of Zelda: Breath of the Wild	NINTENDO	205,983
	15	Grand Theft Auto V	TAKE-TWO INTERACTIVE	188,738
	16	FIFA 20	ELECTRONIC ARTS	187,229
	17	Cyberpunk 2077	BANDAI NAMCO ENTERTAINMENT	177,659
	18	Ghost of Tsushima	SONY INTERACTIVE ENTERTAINMENT	167,531
	19	Hyrule Warriors: Age of Calamity	NINTENDO	162,320
	20	Pokémon Sword	NINTENDO	158,598

37,451,785 €

TOP 20 GAMES IN 2020 ALL PLATFORMS

TOP 20 GAMES IN 2020 ALL PLATFORMS

PHYSICAL + DIGITAL MARKET IN VALUE



4 Assassin's Creed Valhalla **UBISOFT**



76,944,734 €

NEW HORIZONS 53.706.186 €



43,225,562 €

5	The Last of Us Part II	SONY INTERACTIVE ENTERTAINMENT	27,418,985 €
6	Mario Kart 8 Deluxe	NINTENDO	27,114,873 €
7	Call of Duty: Modern Warfare	ACTIVISION BLIZZARD	22,380,692 €
8	Ring Fit Adventure	NINTENDO	17,591,700 €
9	FIFA 20	ELECTRONIC ARTS	17,234,526 €
10	Super Mario 3D All-Stars	NINTENDO	16,383,252 €
11	Ghost of Tsushima	SONY INTERACTIVE ENTERTAINMENT	15,466,153 €
12	Final Fantasy VII Remake	SQUARE ENIX	13,459,703 €
13	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	13,332,175 €
14	Grand Theft Auto V	TAKE-TWO INTERACTIVE	12,899,465 €
15	Luigi's Mansion 3	NINTENDO	11,985,984 €
16	The Legend Of Zelda: Breath of the Wild	NINTENDO	11,631,157 €
17	Spider-Man: Miles Morales	SONY INTERACTIVE ENTERTAINMENT	11,280,487 €
18	New Super Mario Bros. U Deluxe	NINTENDO	11,272,823 €
19	Cyberpunk 2077	CD PROJEKT RED	11,214,094 €
20	Super Mario Party	NINTENDO	10,421,940 €

PHYSICAL + DIGITAL MARKET IN VOLUME



1,324,565





1.079.290

	4	Grand Theft Auto V	TAKE-TWO INTERACTIVE	602,423
	5	Assassin's Creed Valhalla	UBISOFT	565,925
STATE OF THE PARTY	6	Mario Kart 8 Deluxe	NINTENDO	553,789
K	7	FIFA 20	ELECTRONIC ARTS	537,097
	8	The Last of Us Part II	SONY INTERACTIVE ENTERTAINMENT	434,486
	9	Call of Duty: Modern Warfare	ACTIVISION BLIZZARD	385,214
	10	Super Mario 3D All-Stars	NINTENDO	323,792
A	11	Minecraft: Nintendo Switch Edition	MICROSOFT	302,999
	12	NBA 2k20	TAKE-TWO INTERACTIVE	269,607
	13	Ring Fit Adventure	NINTENDO	261,432
	14	51 Worldwide Games	NINTENDO	257,545
	15	Luigi's Mansion 3	NINTENDO	243,722
	16	Ghost of Tsushima	SONY INTERACTIVE ENTERTAINMENT	236,560
	17	New Super Mario Bros. U Deluxe	NINTENDO	228,955
	18	Super Mario Party	NINTENDO	212,211
	19	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	206,697
	20	The Legend Of Zelda: Breath of the Wild	NINTENDO	205,976

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL MARKET IN VALUE









4	The Last of Us Part II	PS4	SONY INTERACTIVE ENTERTAINMENT	19,607,024 €
5	Ring Fit Adventure	SWITCH	NINTENDO	17,592,009 €
6	Super Mario 3D All-Stars	SWITCH	NINTENDO	16,383,252 €
7	Assassin's Creed Valhalla	PS4	UBISOFT	14,750,716 €
8	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZZARD	13,537,966 €
9	Luigi's Mansion 3	SWITCH	NINTENDO	11,986,582 €
10	The Legend Of Zelda: Breath of the Wild	SWITCH	NINTENDO	11,584,450 €
11	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	11,273,206 €
12	Super Mario Party	SWITCH	NINTENDO	10,422,268 €
13	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	9,289,509 €
14	51 Worldwide Games	SWITCH	NINTENDO	8,788,626 €
15	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	8,519,377 €
16	Hyrule Warriors: Age of Calamity	SWITCH	NINTENDO	7,873,697 €
17	Super Smash Bros. Ultimate	SWITCH	NINTENDO	7,630,404 €
18	Cyberpunk 2077	PS4	CD PROJEKT RED	7,303,471€
19	Mario & Sonic at the Tokyo 2020 Olympic Games	SWITCH	SEGA	7,193,427 €
20	Pokémon Sword	SWITCH	NINTENDO	7,115,272 €

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL MARKET IN VOLUME





FIFA 21 Electronic Arts 696,147



	4	The Last of Us Part II	PS4	SONY INTERACTIVE ENTERTAINMENT	330,406
П	5	Super Mario 3D All-Stars	SWITCH	NINTENDO	323,792
	6	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	303,007
	7	Ring Fit Adventure	SWITCH	NINTENDO	261,436
	8	51 Worldwide Games	SWITCH	NINTENDO	257,545
	9	Assassin's Creed Valhalla	PS4	UBISOFT	248,418
	10	Luigi's Mansion 3	SWITCH	NINTENDO	243,734
П	11	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZZARD	231,936
	12	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	228,963
	13	Super Mario Party	SWITCH	NINTENDO	212,217
	14	The Legend Of Zelda: Breath of the Wild	SWITCH	NINTENDO	204,890
	15	Grand Theft Auto V Premium Edition	PS4	TAKE-TWO INTERACTIVE	162,997
	16	Hyrule Warriors: Age of Calamity	SWITCH	NINTENDO	162,320
	17	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	155,101
	18	Just Dance 2021	SWITCH	UBISOFT	145,477
	19	Pokémon Sword	SWITCH	NINTENDO	145,200
	20	Mario & Sonic at the Tokyo 2020 Olympic Games	SWITCH	SEGA	142,199

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles.

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles.

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL + DIGITAL MARKET IN VALUE





49.491.581 €



4	The Last of Us Part II	PS4	ENTERTAINMENT	24,252,955 €
5	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZZARD	21,023,154 €
6	Assassin's Creed Valhalla	PS4	UBISOFT	20,747,511€
7	Ring Fit Adventure	SWITCH	NINTENDO	17,591,700 €
8	Super Mario 3D All-Stars	SWITCH	NINTENDO	16,383,252 €
9	Call of Duty: Modern Warfare	PS4	ACTIVISION BLIZZARD	14,524,133€
10	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	12,791,566 €
11	Luigi's Mansion 3	SWITCH	NINTENDO	11,985,984 €
12	The Legend Of Zelda: Breath of the Wild	SWITCH	NINTENDO	11,584,081 €
13	FIFA 20	PS4	ELECTRONIC ARTS	11,508,201 €
14	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	11,272,823 €
15	Super Mario Party	SWITCH	NINTENDO	10,421,940 €
16	51 Worldwide Games	SWITCH	NINTENDO	8,788,626 €
17	Dragon Ball Z: Kakarot	PS4	BANDAI NAMCO ENTERTAINMENT	8,610,900 €
18	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	8,519,127 €
19	Hyrule Warriors: Age of Calamity	SWITCH	NINTENDO	7,873,697 €
20	FIFA 21	XBOX ONE	ELECTRONIC ARTS	7,762,878 €

SONY INTERACTIVE

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL + DIGITAL MARKET IN VOLUME





847.809



	4	The Last of Us Part II	PS4	SONY INTERACTIVE ENTERTAINMENT	403,129
	5	FIFA 20	PS4	ELECTRONIC ARTS	368,701
	6	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZ- ZARD	351,247
	7	Assassin's Creed Valhalla	PS4	UBISOFT	337,262
	8	Super Mario 3D All-Stars	SWITCH	NINTENDO	323,792
	9	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	302,999
	10	Ring Fit Adventure	SWITCH	NINTENDO	261,432
335555	11	Call of Duty: Modern Warfare	PS4	ACTIVISION BLIZ- ZARD	261,155
	12	Grand Theft Auto V	PS4	TAKE-TWO INTER- ACTIVE	257,866
	13	51 Worldwide Games	SWITCH	ELECTRONIC ARTS 368,701 ACTIVISION BLIZ- ZARD 351,247 UBISOFT 337,262 NINTENDO 323,792 MICROSOFT 302,999 NINTENDO 261,432 ACTIVISION BLIZ- ZARD 261,155 TAKE-TWO INTER- ACTIVE 257,866 NINTENDO 243,722 NINTENDO 228,955 NINTENDO 212,211	
	14	Luigi's Mansion 3	SWITCH	NINTENDO	243,722
	15	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	228,955
	16	Super Mario Party	SWITCH	NINTENDO	212,211
	17	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	208,224
	18	The Legend Of Zelda: Breath of the Wild	SWITCH	NINTENDO	204,884
	19	Just Dance 2020	SWITCH	UBISOFT	185,725
	20	Mario + Rabbids Kingdom Battle	SWITCH	UBISOFT	164,510

TOP 10 **TYPES OF VIDEO GAMES BOUGHT IN 2020**

PHYSICAL + DIGITAL MARKET IN VOLUME

Action

6,458,478

Sports



Adventure

2,789,631

Shooting / FPS



RPG



Racing



Strategy / RTS



Family



Fighting/combat



Casual games (board games, cards, puzzles)









TOP WEEKLY SALES

Every Monday, discover the top video game sales in France

SELL.FR

ON SOCIAL MEDIA



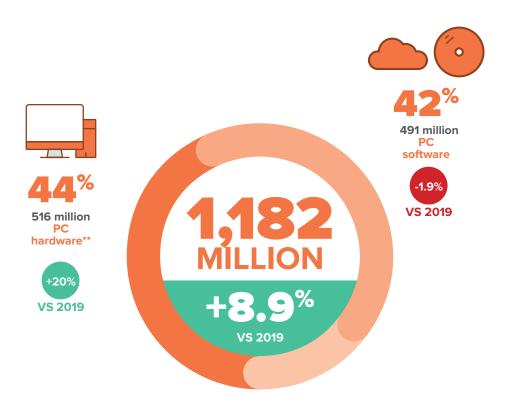




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PC **ECOSYSTEM**

BREAKDOWN OF 2020 SALES IN EUROS



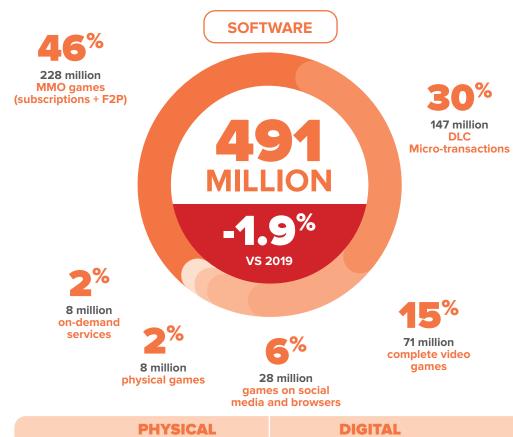






PC **ECOSYSTEM**

GROWTH AND BREAKDOWN OF 2020 SALES IN EUROS









ECOSYSTEM

BREAKDOWN OF 2020 SALES IN EUROS

HARDWARE*

MILLION 516 EUROS**







ACCESSORIES

MILLION EUROS**













TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2020

PHYSICAL + DIGITAL MARKET IN VOLUME Action 686,228 Strategy / RTS 539,666 Adventure 448,800 Shooting / FPS - 410.850 **RPG** 379,378 **Sports** 134,639 Racing 68.932 Fighting/combat 65,325 Casual games (board games, cards, puzzles) 60.717 Flight simulation 35.110

TOP 20 GAMES IN 2020 PC ECOSYSTEM

PHYSICAL + DIGITAL MARKET IN VALUE



FOOTBALL
MANAGER 2020
Sega
1,932,067 €



RED DEAD
REDEMPTION 2
Take-Two Interactive
1,675,126 €



4	Borderlands 3	TAKE-TWO INTERACTIVE	1,453,049 €
5	Football Manager 2021	SEGA	1,383,836 €
6	Crusader Kings III	PARADOX INTERACTIVE	1,367,219 €
7	Grand Theft Auto V	TAKE-TWO INTERACTIVE	1,112,288 €
8	Microsoft Flight Simulator	MICROSOFT	1,107,180 €
9	Assassin's Creed Odyssey	UBISOFT	833,025 €
10	Farming Simulator 19	FOCUS HOME INTERACTIVE	796,178 €
11	Tom Clancy's Rainbow Six Siege	UBISOFT	726 € 078
12	Metro Exodus	DEEP SILVER	672,852 €
13	Total War: Warhammer II	SEGA	657,787 €
14	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	595,395 €
15	Monster Hunter: World	САРСОМ	530,309 €
16	Sid Meier's Civilization VI	TAKE-TWO INTERACTIVE	510,439 €
17	The Sims 4	ELECTRONIC ARTS	470,339 €
18	Marvel's Avengers	SQUARE ENIX	452,543 €
19	Resident Evil 3	CAPCOM	447,360 €
20	Sekiro: Shadows Die Twice	ACTIVISION BLIZZARD	416,464 €

TOP 20 GAMES IN 2020 PC ECOSYSTEM

PHYSICAL + DIGITAL MARKET IN VOLUME

4 Football Manager 2020





GRAND
THEFT AUTO V
Take-Two Interactive
56,809



44.086

TAKE-TWO 5 Borderlands 3 38,344 INTERACTIVE **FOCUS HOME** 6 Farming Simulator 19 34,439 INTERACTIVE 7 Assassin's Creed Odyssey **UBISOFT** 30,113 8 Football Manager 2021 **SEGA** 27,893 TAKE-TWO 9 Sid Meier's Civilization VI 27,475 INTERACTIVE **DEEP SILVER** 10 Metro Exodus 26,356 11 Monster Hunter: World CAPCOM 24,876 12 Total War: Warhammer II **SEGA** 24,093 **PARADOX** 13 Crusader Kings III 23,753 INTERACTIVE UBISOFT 14 Far Cry 5 20,270 **BANDAI NAMCO** 15 Cyberpunk 2077 19,886 **ENTERTAINMENT FOCUS HOME** 16 A Plague Tale: Innocence 19,669 INTERACTIVE 17 The Sims 4 **ELECTRONIC ARTS** 18,981 18 Rise of the Tomb Raider **SQUARE ENIX** 18,916 TAKE-TWO 19 Xcom: Chimera Squad 18,875 INTERACTIVE 20 Assassin's Creed Origins UBISOFT 18,035

SEGA

39,307

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles.

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles.

16 Nacon

18 Konami

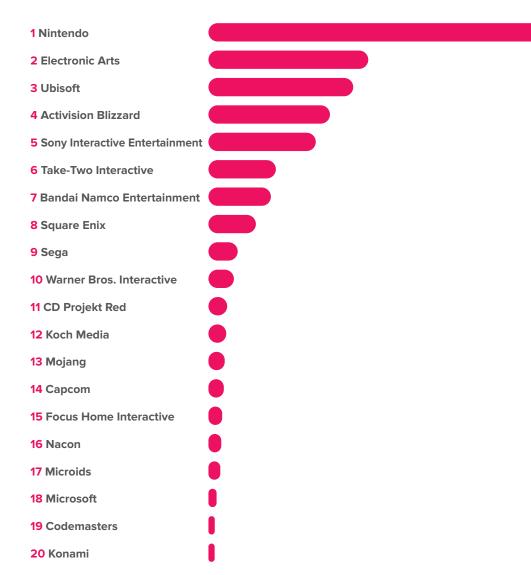
19 Microsoft

17 CD Projekt Red

20 Outright Games

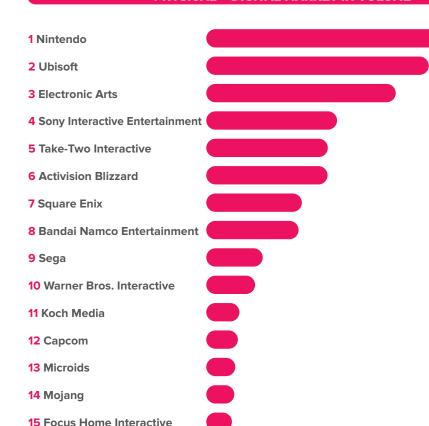
TOP 20 PUBLISHERS **SOFTWARE**

PHYSICAL + DIGITAL MARKET IN VALUE



TOP 20 PUBLISHERS **SOFTWARE**

PHYSICAL + DIGITAL MARKET IN VOLUME



MOBILE ECOSYSTEM

GROWTH IN SALES FOR 2020

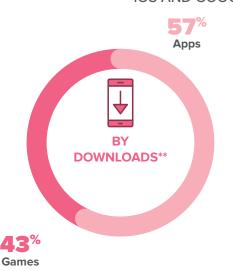
SOFTWARE

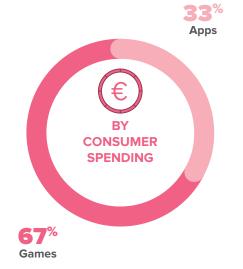




APP MARKET IN FRANCE IN 2020

IOS AND GOOGLE PLAY COMBINED





TOP 10 GAMES IN 2020 MOBILE ECOSYSTEM

DOWNLOADS

FREE APPS















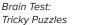
Supercell

Eyewind

Moon Active









1 Brain Out

2 Coin Master

Gardenscapes

New Acres

4 Among Us!

Brawl Stars



Fishdom: Deep Dive







InnerSloth



Unico Studio





Playrix

Amanotes

Scrabble Go Scopely



PAYABLE APPS

Minecraft Pocket Edition

Microsoft



Monopoly by Marmalade



Ndemic

Creations



Football Manager 2020 Mobile

Plague Inc

SEGA SAMMY



Grand Theft Auto: San Andreas

Take-Two Interactive



Farming Simulator 20





Geometry Dash RobTop



Clue: The Classic Marmalade Mystery Game



True Skate **True Axis**



Mini Metro

Playdigious



TOP 10 GAMES IN 2020 MOBILE ECOSYSTEM

CONSUMER SPENDING

1	Coin Master	Moon Active	
2	Clash of Clans	Supercell	
3	Brawl Stars	Supercell	6
4	Dragon Ball Z Dokkan Battle	Bandai Namco Entertainment	
5	Gardenscapes - New Acres	Playrix	
6	Summoners War	GAMEVIL	comzus
7	Candy Crush Saga	Activision Blizzard	
8	The Seven Deadly Sins: Hikari to Yami no Grand Cross	Netmarble	netmarble
9	Homescapes	Playrix	
10	State of Survival	FunPlus	ELANA.

Source: App Annie Intelligence end 2020. iOS and Google Play Data combined.

TOP 10 PUBLISHERS OF VIDEO GAME APPS IN 2020

BY DOWNLOADS AND CONSUMER SPENDING

BY DOWNLOADS		BY CONSUMER SPENDING
Voodoo	France	SUP 1 ERC ELL
2 APPLOVIN	United States	2 ACTIVISION. BUZZARO United States
³ Crazy Labs	Israel	3 playrix Ireland
4 Saygames	Belarus	4 MOONACTIVE Israel
5 playrix	Ireland	5 BANDAI NAMCO Japan
6 OUBISOFT	France	6 FUNPLUS China
7 goodjob games	Turkey	7 enetmarble South Korea
8 Camanotes EVERYONE CAN MUSIC	Vietnam	8 Zynga United States
9 PLAYGENDARY	Germany	9 China
4ZUR GAMES	Russia	10 ARISTOCRAT. Australia

TOP 10 GAMES IN 2020 BY GAME TYPE

BY DOWNLOADS AND CONSUMER SPENDING

BY DOWNLOADS

BY CONSUMER SPENDING

Hyper Casual

30.15%

23.83%

Puzzle

18.58%

Simulation

10.17%

Arcade

8.28%

Action

3.84%

Strategy

3.03%

RPG

2.93%

Sports

2.57%

Party

2.43%

Lifestyle

2.42%

RPG

Strategy

19.51%

Puzzle

16.49%

Action

8.85%

Simulation

7.25%

Traditional

6.83%

Hybrid/Other

4.94%

Sports

2%

FPS

1.97%

Lifestyle

1.85%



CHAPTER 2

THE PROFILE OF FRENCH VIDEO GAME PLAYERS





ABOUT THE SELL "FRENCH PEOPLE AND VIDEO GAMING" SURVEY

Data collected and analysed by Médiamétrie for SELL with the aim of measuring and understanding the uses and profiles of video game players in France.

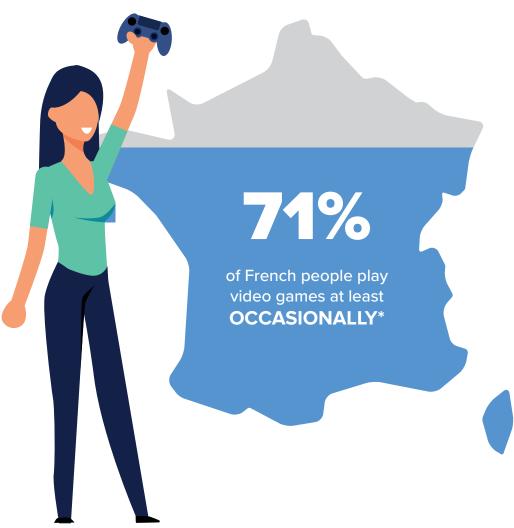
Survey carried out online from 1st to 24th September 2020 with a sample of 4,072 people aged 10 and over, representing web users living in France.

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VIDEO GAMING IN FRANCE

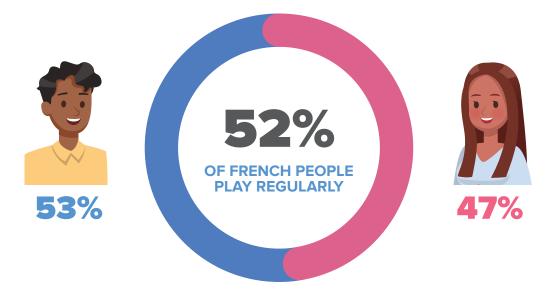
36.46 MILLION PLAYERS



Source; online SELL/Médiamétrie study "French people and video gaming" from 1st to 24th September 2020, with a sample of 4,072 web users aged 10 and over

*Occasional player: player who says they play video games at least once a year.

PROFILE OF A REGULAR FRENCH VIDEO GAME PLAYER



Men **39**

AVERAGE AGE
OF REGULAR PLAYERS*

Women 39



52%



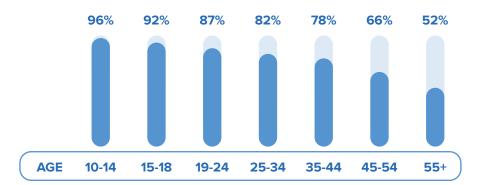
1 OUT OF 3 ADULTS
PLAY EVERY DAY

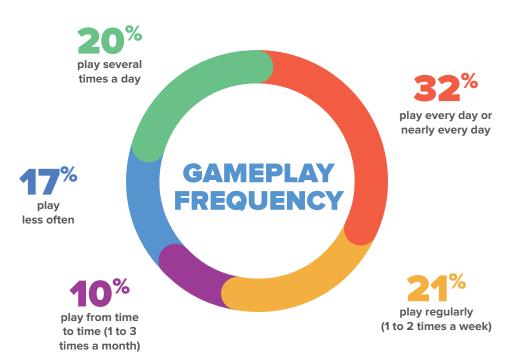
35%

FRENCH VIDEO GAME PLAYERS

PERCENTAGE OF PLAYERS

BY AGE GROUP





FRENCH VIDEO GAME PLAYERS

BREAKDOWN OF PLAYERS

BY SOCIAL CATEGORY



AB+ 28%



AB-

28%



RETIRED



19%

STUDENTS

10%

BREAKDOWN OF PLAYERS BY EDUCATION



AT **LEAST** 1 QUALIFICATION 96%



A LEVELS OR MORE



3 YEARS OR MORE IN HIGHER EDUCATION 34%

MORE IN HIGHER

EDUCATION

5 YEARS OR

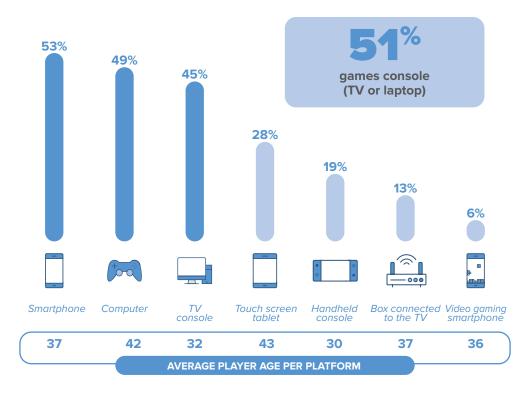
BREAKDOWN OF PLAYERS BY REGION

PARIS AND GREATER PARIS 20%

REST OF FRANCE

80%

DEVICES USED TO PLAY VIDEO GAMES



NUMBER OF DEVICES USED FOR VIDEO GAMES



average

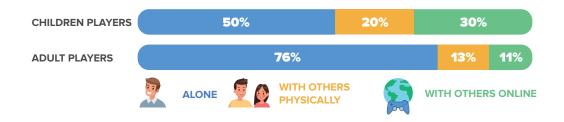
1 device 41% 2 devices 29%

3 devices 17%

Source: online SELL/Médiamétrie study "French people and video gaming" from 1st to 24th September 2020, with a sample of 4,072 web users aged 10 and over.

SOCIAL ASPECT OF VIDEO GAMING

ALONE OR WITH OTHERS



MORE THAN A THIRD OF VIDEO GAME PLAYERS PLAY ONLINE WITH OTHER PEOPLE





CHAPTER 3

PRINCIPLES OF THE TYPOLOGY

- Identify criteria that will help create the groups.
- Calculate the similarities between individuals given the chosen variables.
- Create classes by allocating each individual to their nearest group.
- Each individual is allocated to one group only

OBJECTIVES OF THE TYPOLOGY

- Create groups of individuals according to their similarities using a set of criteria
- Create groups of individuals who are as similar as possible so that these groups are as different as possible





GROUP HIERARCHY

DEPENDING ON THEIR GAMEPLAY FREQUENCY



CASUAL PLAYERS

33% OF PLAYERS 495

FUN PLAYERS

29% OF PLAYERS



COMMITTED ACTIVE PLAYERS

19%
OF PLAYERS



INVESTED
TECH GEEKS

19% OF PLAYERS

GAMEPLAY FREQUENCY



TYPOLOGY OF VIDEO GAME PLAYERS TYPOLOGY OF VIDEO GAME PLAYERS

CASUAL **VIDEO GAME PLAYERS**

FUN VIDEO GAME PLAYERS



58% Women **58%** 50 and over

38% Retired

32% 19%

50%

33% **OF PLAYERS**



18% 10-14

29% 35-49

living in a household 23% of at least 4 people

29% **OF PLAYERS**

GAMEPLAY FREQUENCY

70%

66%

have played video games play video games for less than 5 hours over at least once a day the last 7 days

52%

59%

DEVICE



56% play on 1 device **59%** play on a regular smartphone

35% play on a touch screen tablet 74%

do not have a console

41% 53%

28%

34%

GAMEPLAY FREQUENCY

play once or twice a week

21%

33%

have played video games for less than 5 hours over the last 7 days

59%

DEVICE

72%

34%

play on a games console

10%

24%

51%

29%

play on

2 devices

SOCIAL INTERACTION



89%

play alone

90%

do not feel like they belong to a player community

73%

78%

TYPE OF GAMES PLAYED



53%

play casual/mobile games

38%

SOCIAL INTERACTION



17%

play with other people in the same room

14%

TYPE OF GAMES PLAYED



22%

play children's and/or family games

games

16%

play sports

21%

16%

CASUAL PLAYERS

ALL VIDEO GAME PLAYERS

FUN PLAYERS

ALL VIDEO GAME PLAYERS

Source: online SELL/Médiamétrie study "French people and video gaming" from 1st to 24th September 2020, with a sample of 4,072 web users aged 10 and over

Source: online SELL/Médiamétrie study "French people and video gaming" from 1st to 24th September 2020, with a sample of 4,072 web users aged 10 and over.

TYPOLOGY OF VIDEO GAME PLAYERS TYPOLOGY OF VIDEO GAME PLAYERS

COMMITTED

ACTIVE VIDEO GAME PLAYERS



52%

55% Men 43% 15-34

50% 34%

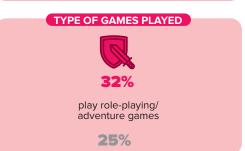
19% OF PLAYERS



over the last 7 days







DEVICE



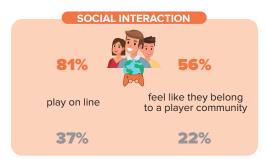
INVESTED TECH GEEKS



67% Men 50% 10-24 20% Students 50% 30% 10%

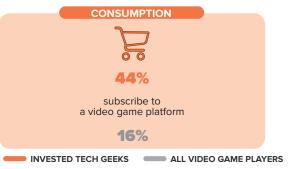
19% **OF PLAYERS**











CHAPTER 4 RESPONSIBLE INDUSTRY

TO HELP PARENTAL CONTROL

TO HELP FAMILIES ESTABLISH RULES FOR PLAYING VIDEO GAMES,
ALL VIDEO GAME PLATFORMS HAVE A PARENTAL CONTROL SYSTEM.
THIS PARENTAL CONTROL, WHICH IS PART OF ALL CONSOLES AND COMPUTERS,
ENABLES PARENTS TO SUPERVISE THE GAMES THEIR CHILDREN PLAY.

For several years, console manufacturers (Sony, Microsoft and Nintendo), Mac and Windows operating systems and also Google and most mobile devices have been offering simple and effective solutions. Just a few minutes are required to configure the parental control and benefit from all its functions. These systems block access to games above a certain age or category in the PEGI rating system. They also control online purchases, limit web browsing, keep track of the time spent playing video games and can limit online interaction.

These systems strive to protect young audiences from content and behaviour unsuitable for their age. Nevertheless, it is essential for parents to keep an eye on what video games their children are playing, find out information about the games and take an interest in this hobby, playing video games, chatting with their children and more. The website "PédaGoJeux. fr — Video games explained to parents" is a mine of information: understand the video game world, information about the most talked about games, understand the PEGI symbols, best practices, etc.

HERE IS A LIST OF DIFFERENT EQUIPMENT AND SOFTWARE THAT HAS AN INTEGRATED PARENTAL CONTROL SYSTEM THAT CAN BE CONFIGURED TO THE PEGI SYSTEM.











HOME CONSOLES
Microsoft Xbox 360
Microsoft Xbox One
Microsoft Xbox Series

Nintendo Wii Nintendo Wii U Nintendo Switch Sony PlayStation 3 Sony PlayStation 5 HANDHELD CONSOLES

Nintendo DS

Nintendo 3DS

Sony PSP

MOBILES
Smart phones using Android
Tablets using Andro

COMPUTERS
Windows operation
system
Windows operation
MacOS

WEB BROWSERS
Google Chrome
Apple Safari/WebKit
Mozilla Firefox

PEGI PAN EUROPEAN GAME INFORMATION

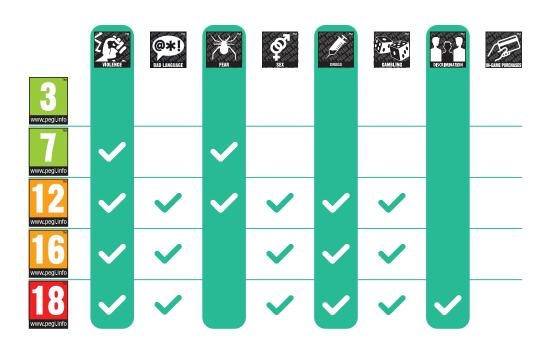
THE PEGI AGE RATING SYSTEM (PAN EUROPEAN GAME INFORMATION) GIVES PARENTS THROUGHOUT EUROPE THE OPPORTUNITY TO MAKE ENLIGHTENED DECISIONS BEFORE PURCHASING A VIDEO GAME.

Launched 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 interactive 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 ISFE - the Interactive Software Federation of Europe.

WHAT DO THE LABELS MEAN?

The PEGI labels appear on the front and back of the cover, 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 below) on the back cover indicate the main reasons why a game has a specific age rating.



CREATED IN 2003 PRESENT IN 38 COUNTRIES NEARLY 30,000 APPROVED GAMES FEDERATING
1,800
MEMBER COMPANIES



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

www.pegi.info

violence towards fantasy characters or irealistic violence towards human characters. Moderate foul language, nudity, horror.





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



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



Extreme violence to defenceless or innocen human characters. Idealisation of drug use. Sexual expression or activity.



This game contains bad language



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



This game contains violent scenes.



may encourage discrimination.



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



digital goods with real money.

This game encourages and/or teaches gambling.



This game may frighten youn children.

60

A RESPONSIBLE INDUSTRY A RESPONSIBLE INDUSTRY

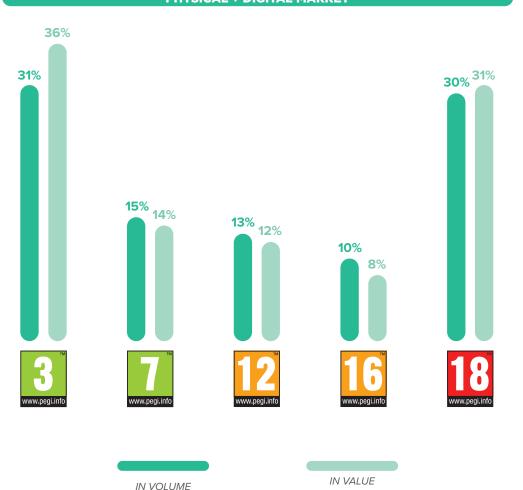
PEGI ANALYSIS OF THE 2020 OFFER

PHYSICAL + DIGITAL MARKET

16% 27% 18% 15% 24%

PEGI SALES ANALYSIS, MARKET SHARE IN 2020





Sources: SELL data, from GSD/GameTrack panels at end 2020.

A RESPONSIBLE INDUSTRY A RESPONSIBLE INDUSTRY

PARENT BEHAVIOUR **TOWARDS VIDEO GAMES**

HOW ATTENTIVE PARENTS ARE

TO THEIR CHILDREN'S VIDEO GAMING PRACTICES



WHY DO PARENTS

PLAY VIDEO GAMES WITH THEIR CHILDREN?

To share an activity 55% 48% For fun 44% Their children ask them to Because they like to play 37% To check game content

of parents say they play with their children at least occasionally

HOW OFTEN PARENTS

PLAY VIDEO GAMES WITH THEIR CHILDREN

9% Often Regularly 16% Occasionally 41% Rarely Never

PARENT BEHAVIOUR

TOWARDS VIDEO GAMES

KNOWLEDGE AND USE OF PARENTAL CONTROL

88%

say they are aware of it

+5pts VS 2019

37%

know about parental control and use it

12%

do not know about parental control

51%

know about parental control but do not use it

KNOW ABOUT THE **PEGI SYSTEM**



+3pts VS 2019

THE ACT OF BUYING

AND THE PEGI RATING SYSTEM

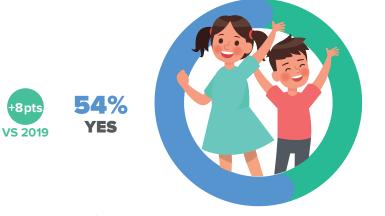
ATTITUDE TO THE PEGI RATING SYSTEM

PARENTS

PAY ATTENTION TO THE PEGI SYSTEM



CHILDREN PAY ATTENTION TO THE PEGI SYSTEM



46%

CHAPTER 5

THE UNION OF VIDEO GAME PUBLISHERS



THE MISSIONS OF SELL

The Union of Video Game Publishers (SELL) was founded in 1995 by key players on the video game market. To support the growing video game industry and its accessibility, video game professionals (console manufacturers, game publishers, accessory manufacturers, etc.) needed to speak with one voice. Following the example of the Interactive Software Federation of Europe (ISFE) which defends the interests of the video gaming sector on a European level, SELL immediately became the primary contact for French public institutions, the media and different associations.

In twenty-five years, SELL has taken many decisive actions to ensure video gaming is recognised as one of France's favourite leisure activities. This success is not solely down to the quality of games sold by SELL members. Aware of their responsibilities to video game players and their friends and families, in 2003 SELL members implemented a simple, complete and independent video game rating system: PEGI (Pan European Game Information). SELL expressed the industry's desire to be responsible through the PEGI rating system and through an information resource for parents (PédaGoJeux). In 2015 this commitment to society became concrete with the PEGI system's approval from the French Home Secretary as the rating system for video games in France.

SELL's main objective is to promote video games and gameplay with the general public, national and European stakeholders and the authorities. For this, SELL organises two shows every year, the Interactive & Digital Entertainment Festival (IDEF) and Paris Games Week (PGW), federating the main operators in the video game sector.

SELL SELL

THE MISSIONS **OF SELL**

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 its objectives, SELL has invested in several organisations and working groups:

- The inter-ministerial working group comprising the General Directorate for Enterprise (DGE), the CNC, Ubisoft, the National Video Game Union (SNJV) and SELL
- CSA: member of the Child Protection Commission
- CNC: member of the Commission for Diversity in the Cultural Sector
- ISFE: member of the Board of Directors



INFORM AND PROTECT

Since its beginnings, SELL has been committed to a corporate social responsibility initiative to operates in many areas to raise the awareness of video game players, parents and families about how to play video games. This investment is represented by concrete actions:

PROMOTING THE VIDEO GAME MARKET

SELL's mission is to promote video gaming, the industry's innovations and creativity with the general public, national and European stakeholders and also the media. It achieves this through regular communication and most importantly via two essential annual events:

- IDEF: created in June 2006, this trade show brings together manufacturers, publishers, accessory manufacturers and buyers to generate business.
- Paris Games Week: created in October 2010, this general public exhibition promotes the entire video game ecosystem every year to share the sector's new products with video game players. The 2019 edition hosted some 317.000 visitors and 194 exhibitors.







SELL works with partners to provide the whole ecosystem with reliable studies on the video game market, player profiles and also their habits when it comes to buying and use. Several panels are used to provide this analysis:

- GSD panel: Game Sales Data (distributors and digital) - ISFE/B2Boost
- GameTrack panel (consumers) ISFE/IPSOS
- App Annie panel (mobile) ISFE
- Occasional studies: French people and video gaming SELL/Médiamétrie



S.E.L.L

SELL SELL

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Guillaume de Fondaumière Quantic Dream

THE MEMBERS **OF SELL**



































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> **John Parkes** Ubisoft

Yves Elalouf Warner Bros. Interactive Entertainment



















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