MARCH 2021

ESSENTIAL VIDEO GAME NEWS



FRENCH MARKET REPORT 2020





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A WORD FROM THE CHAIRWOMAN



2020 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, playing video games was a lifeline that entertained them and helped them chat, share and escape a very gloomy reality. More than ever in 2020, video games revealed their 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 the games before transitioning to other sectors and industries. Video games are 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

A WORD FROM THE CHARWOMAN

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.

- Retail panel: the data on video game sales

METHODOLOGY:

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 playing 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.





BILLION

EUROS

4,303

2017

3.645

2016

2020 MARKET REPORT TOTAL SALES

GROWTH IN MARKET SALES

4.951

***TOTAL**

MARKET

VS 2019

4.776**

2019

5.315

2020

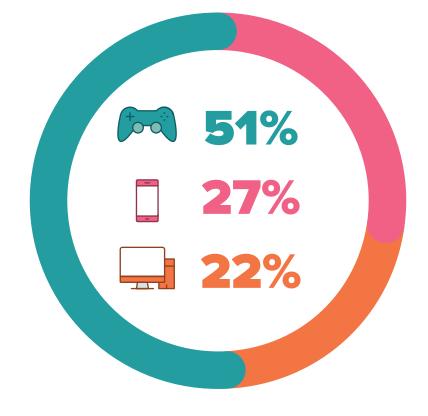
SALES AND MARKET SHARE

BY ECOSYSTEM*



MOBILE ECOSYSTEM*** **1.426** BILLION EUROS





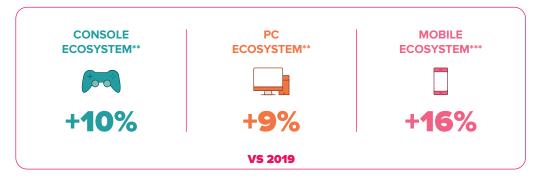
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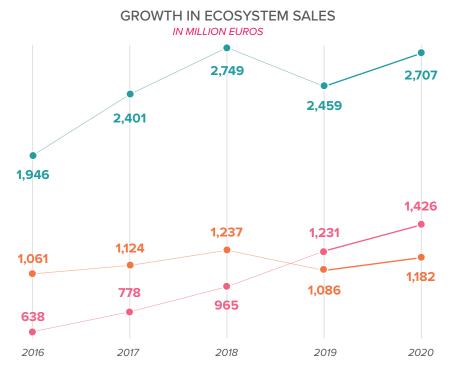
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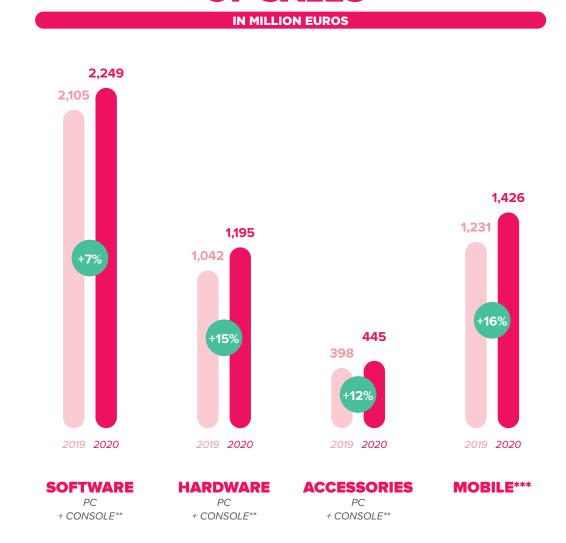
GROWTH

BY ECOSYSTEM*



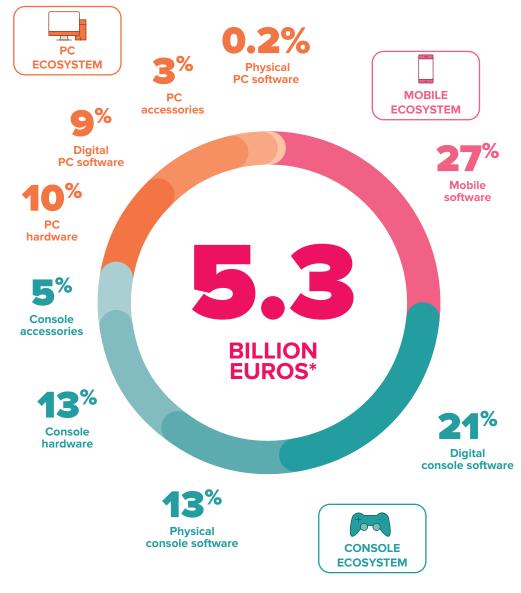


MARKET SEGMENTS BREAKDOWN OF SALES*

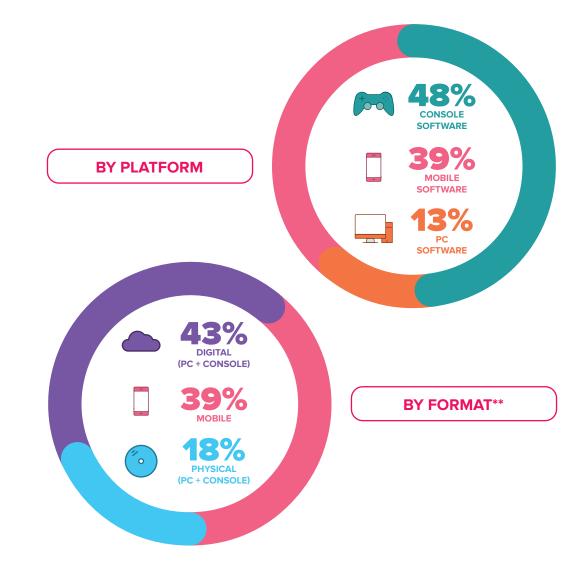


"Ecosystems: Console + PC + mobile, physical and digital. "Source: Sburce: SELL data, from GSD/GameTrack panels at end 2020. "* Source: GameTrack estimations using user spending data from App Annia 2020, converted into euros and including French taxes.

CLOSE-UP ON SEGMENTS: MARKET SHARE



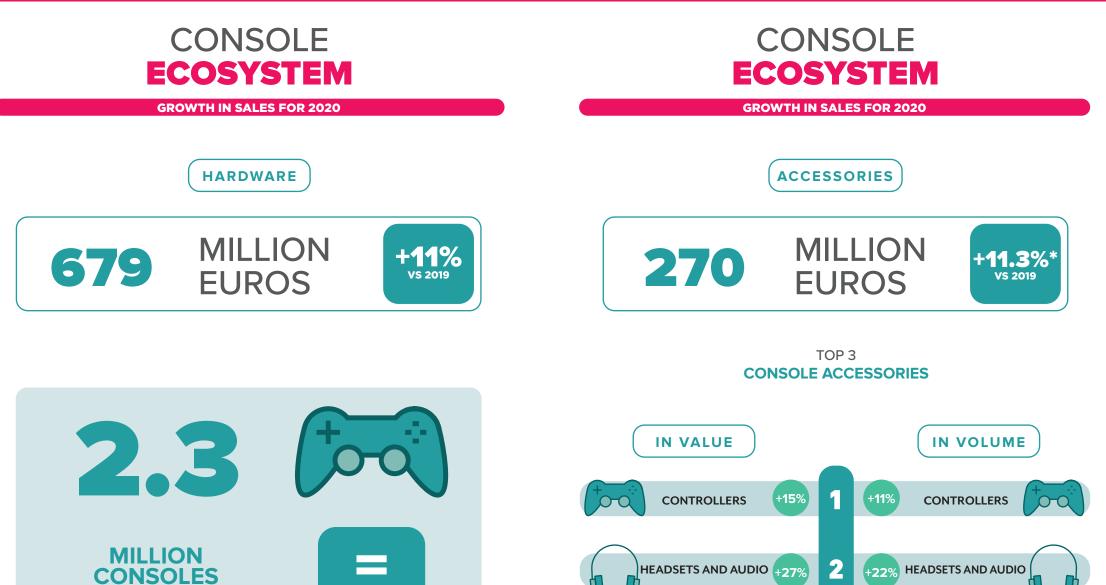
CLOSE-UP ON SOFTWARE BREAKDOWN OF SALES*



CONSOLE CONSOLE **ECOSYSTEM ECOSYSTEM BREAKDOWN OF 2020 SALES IN EUROS GROWTH AND BREAKDOWN OF 2020 SALES IN EUROS SOFTWARE 65**[%] +9.5% 1,757 million Physical **36**[%] 38% **VS 2019** + digital software 666 million 625 million **Physical games** Complete video games **1,757** MILLION **MÍLLION** 3% 10% % **VS 2019** 51 million 270 million **On-demand 15**[%] **Accessories** 9% **VS 2019** services 257 million +11.3% 158 million DLC **Subscriptions Micro-transactions VS 2019** DIGITAL **PHYSICAL** 38% 25% **62**[%] +11% 0 666 million 1.091 million 679 million Hardware **VS 2019** -3.2% +19.1%

VS 2019

VS 2019



3

-20%

-17%

MISCELLANEOUS

(styluses, protective gear, etc.)

MISCELLANEOUS

(styluses, protective gear, etc.)

VS 2019

SOLD IN 2020

TOP 20 GAMES IN 2020 ALL PLATFORMS

TOP 20 GAMES IN 2020 ALL PLATFORMS



ANIMAL CROSSING: NEW HORIZONS Nintendo 53,706,186 €



FIFA 21 Electronic Arts **52,050,423 €**



MARIO KART 8 DELUXE Nintendo 27,115,565 €

- 20

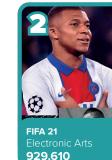
PHYSICAL MARKET IN VALUE

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 €
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 €
19	Pokémon Sword	NINTENDO	8,086,911 €

NINTENDO

7,873,697€

ANIMAL CROSSING: NEW HORIZONS Nintendo 1,079,290





PHYSICAL MARKET IN VOLUME

	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
	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 -	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

20 Hyrule Warriors: Age of Calamity

TOP 20 GAMES IN 2020 ALL PLATFORMS

TOP 20 GAMES IN 2020 ALL PLATFORMS



FIFA 21 Electronic Arts 76.944.734 €



ANIMAL CROSSING: NEW HORIZONS Nintendo 53.706.186 €



CALL OF DUTY: BLACK OPS COLD WAR Activision Blizzard 43,225,562 €

PHYSICAL + DIGITAL MARKET IN VALUE	

4	Assassin's Creed Valhalla	UBISOFT	37,451,785 €
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

FIFA 21

1,324,56

ANIMAL C

NEW HOR

1,079,29

CALL OF D

BLACK OPS

664,792

-	4	Grand Theft Auto V	TAKE-TWO INTERACTIVE	602,423
	5	Assassin's Creed Valhalla	UBISOFT	565,925
	6	Mario Kart 8 Deluxe	NINTENDO	553,789
	7	FIFA 20	ELECTRONIC ARTS	537,097
c Arts 65	8	The Last of Us Part II	SONY INTERACTIVE ENTERTAINMENT	434,486
00	9	Call of Duty: Modern Warfare	ACTIVISION BLIZZARD	385,214
	10	Super Mario 3D All-Stars	NINTENDO	323,792
	11	Minecraft: Nintendo Switch Edition	MICROSOFT	302,999
	12	NBA 2k20	TAKE-TWO INTERACTIVE	269,607
CROSSING:	13	Ring Fit Adventure	NINTENDO	261,432
81ZONS 90	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
UTY: COLD WAR	19	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	206,697
Blizzard 2	20	The Legend Of Zelda: Breath of the Wild	NINTENDO	205,976

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL MARKET IN VALUE

R.A.
- Carlo
SWITCH

ANIMAL CROSSING: **NEW HORIZONS** 53.706.186 €



40.133.320 €



MARIO KART 8 DELUXE 27,115,565 €

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

	4	The Last of Us Part II	PS4	SONY INTERACTIVE ENTERTAINMENT	330,406
	5	Super Mario 3D All-Stars	SWITCH	NINTENDO	323,792
SWITCH	6	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	303,007
ANIMAL CROSSING:	7	Ring Fit Adventure	SWITCH	NINTENDO	261,436
NEW HORIZONS Nintendo 1,079,290	8	51 Worldwide Games	SWITCH	NINTENDO	257,545
	9	Assassin's Creed Valhalla	PS4	UBISOFT	248,418
2	10	Luigi's Mansion 3	SWITCH	NINTENDO	243,734
	11	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZZARD	231,936
	12	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	228,963
FIFA 21 Electronic Arts 696,147	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
3	16	Hyrule Warriors: Age of Calamity	SWITCH	NINTENDO	162,320
	17	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	155,101
SWITCH	18	Just Dance 2021	SWITCH	UBISOFT	145,477
MARIO KART 8 DELUXE	19	Pokémon Sword	SWITCH	NINTENDO	145,200
Nintendo 553,803	20	Mario & Sonic at the Tokyo 2020 Olympic Games	SWITCH	SEGA	142,199

TOP 20 GAMES IN 2020 BY PLATFORM

PHYSICAL + DIGITAL MARKET IN VALUE

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SWITCH

ANIMAL CROSSING: **NEW HORIZONS** 53.706.186 €



49.491.581 €



MARIO KART 8 DELUXE 27,115,565 €

4	The Last of Us Part II	PS4	SONY INTERACTIVE 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 €

TOP 20 GAMES IN 2020 BY PLATFORM

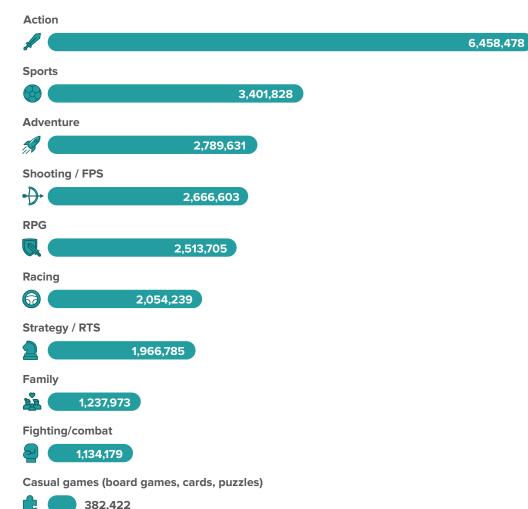
PHYSICAL + DIGITAL MARKET IN VOLUME

	4	The Last of Us Part II	PS4	SONY INTERACTIVE ENTERTAINMENT	403,129
	5	FIFA 20	PS4	ELECTRONIC ARTS	368,701
SWITCH	6	Call of Duty: Black Ops Cold War	PS4	ACTIVISION BLIZ- ZARD	351,247
ANIMAL CROSSING:	7	Assassin's Creed Valhalla	PS4	UBISOFT	337,262
NEW HORIZONS Nintendo 1,079,290	8	Super Mario 3D All-Stars	SWITCH	NINTENDO	323,792
1,075,250	9	Minecraft: Nintendo Switch Edition	SWITCH	MICROSOFT	302,999
2	10	Ring Fit Adventure	SWITCH	NINTENDO	261,432
	11	Call of Duty: Modern Warfare	PS4	ACTIVISION BLIZ- ZARD	261,155
PS4 FIFA 21	12	Grand Theft Auto V	PS4	TAKE-TWO INTER- ACTIVE	257,866
	13	51 Worldwide Games	SWITCH	NINTENDO	257,545
Electronic Arts 847,809	14	Luigi's Mansion 3	SWITCH	NINTENDO	243,722
	15	New Super Mario Bros. U Deluxe	SWITCH	NINTENDO	228,955
3	16	Super Mario Party	SWITCH	NINTENDO	212,211
	17	Ghost of Tsushima	PS4	SONY INTERACTIVE ENTERTAINMENT	208,224
SWITCH	18	The Legend Of Zelda: Breath of the Wild	SWITCH	NINTENDO	204,884
MARIO KART 8 DELUXE	19	Just Dance 2020	SWITCH	UBISOFT	185,725
Nintendo 553,789	20	Mario + Rabbids Kingdom Battle	SWITCH	UBISOFT	164,510

Sources: SELL data, from GSD/GameTrack panels at end 2020. Excluding bundles. This listing does not include Nintendo digital sales data.

TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2020







TOP WEEKLY SALES

Every Monday, discover the top video game sales in France

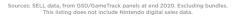
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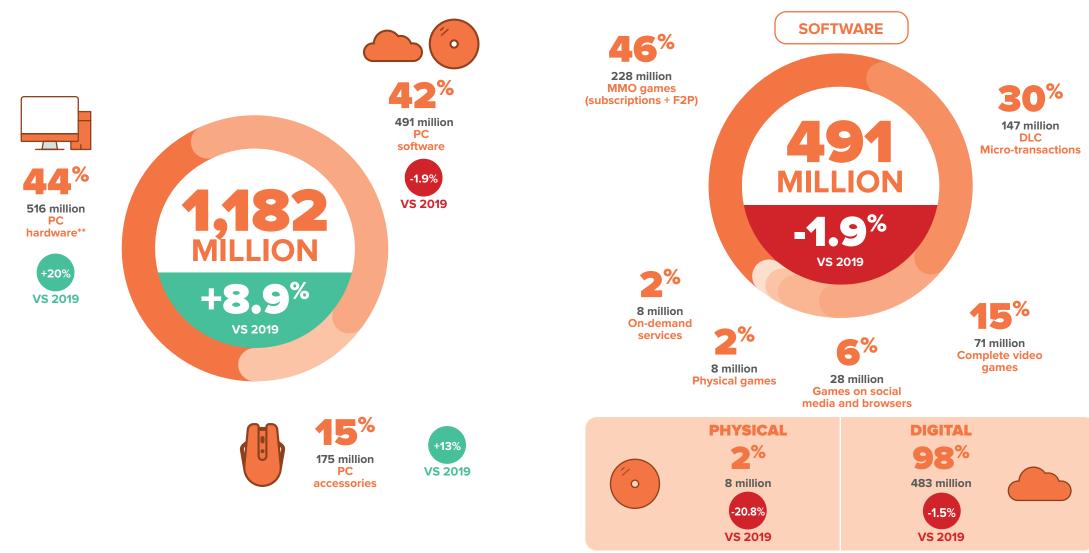
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PC ECOSYSTEM

BREAKDOWN OF 2020 SALES IN EUROS



GROWTH AND BREAKDOWN OF 2020 SALES IN EUROS

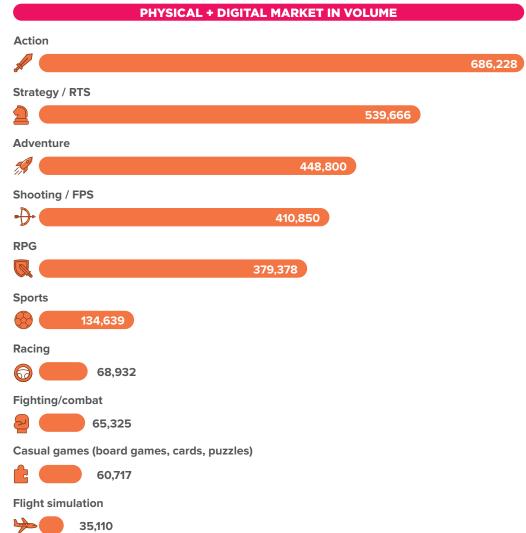




BREAKDOWN OF 2020 SALES IN EUROS



TOP 10 TYPES OF VIDEO GAMES BOUGHT IN 2020



TOP 20 GAMES IN 2020 PC ECOSYSTEM

PHYSICAL + DIGITAL MARKET IN VALUE

	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 €
FOOTBALL	7	Grand Theft Auto V	TAKE-TWO	1,112,288 €
MANAGER 2020 Sega 1,932,067 €	8	Microsoft Flight Simulator	MICROSOFT	1,107,180 €
1,932,007 €	9	Assassin's Creed Odyssey	UBISOFT	833,025 €
RED DEAD	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 €
REDEMPTION 2 Take-Two Interactive 1,675,126 €	14	Dragon Ball Z: Kakarot	BANDAI NAMCO ENTERTAINMENT	595,395 €
	15	Monster Hunter: World	САРСОМ	530,309 €
CYBERPUNK 2077	16	Sid Meier's Civilization VI	TAKE-TWO	510,439 €
	17	The Sims 4	ELECTRONIC ARTS	470,339 €
	18	Marvel's Avengers	SQUARE ENIX	452,543 €
	19	Resident Evil 3	САРСОМ	447,360 €
CD Projekt Red 1,485,704 €	20	Sekiro: Shadows Die Twice	ACTIVISION BLIZZARD	416,464 €

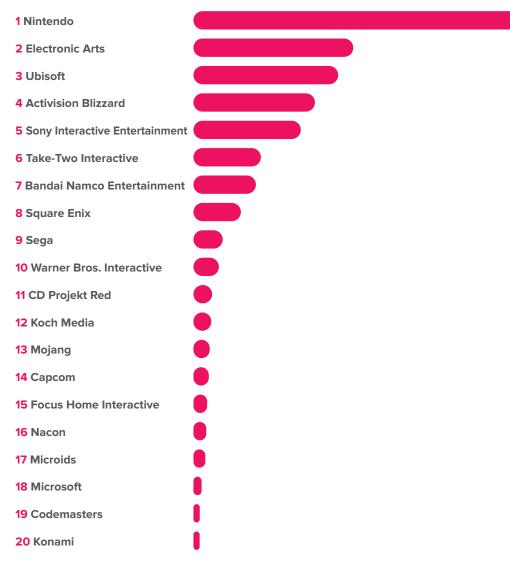
TOP 20 GAMES IN 2020 PC ECOSYSTEM

PHYSICAL + DIGITAL MARKET IN VOLUME

	4	Football Manager 2020	SEGA	39,307
	5	Borderlands 3	TAKE-TWO INTERACTIVE	38,344
	6	Farming Simulator 19	FOCUS HOME	34,439
TOM CLANCY'S RAINBOW SIX	7	Assassin's Creed Odyssey	UBISOFT	30,113
SIEGE Ubisoft	8	Football Manager 2021	SEGA	27,893
56,817	9	Sid Meier's Civilization VI	TAKE-TWO INTERACTIVE	27,475
GRAND	10	Metro Exodus	DEEP SILVER	26,356
	11	Monster Hunter: World	САРСОМ	24,876
	12	Total War: Warhammer II	SEGA	24,093
	13	Crusader Kings III	PARADOX INTERACTIVE	23,753
THEFT AUTO V Take-Two Interactive 56,809	14	Far Cry 5	UBISOFT	20,270
	15	Cyberpunk 2077	BANDAI NAMCO ENTERTAINMENT	19,886
	16	A Plague Tale: Innocence	FOCUS HOME INTERACTIVE	19,669
	17	The Sims 4	ELECTRONIC ARTS	18,981
	18	Rise of the Tomb Raider	SQUARE ENIX	18,916
RED DEAD REDEMPTION 2	19	Xcom: Chimera Squad	TAKE-TWO INTERACTIVE	18,875
Take-Two Interactive 44,086	20	Assassin's Creed Origins	UBISOFT	18,035

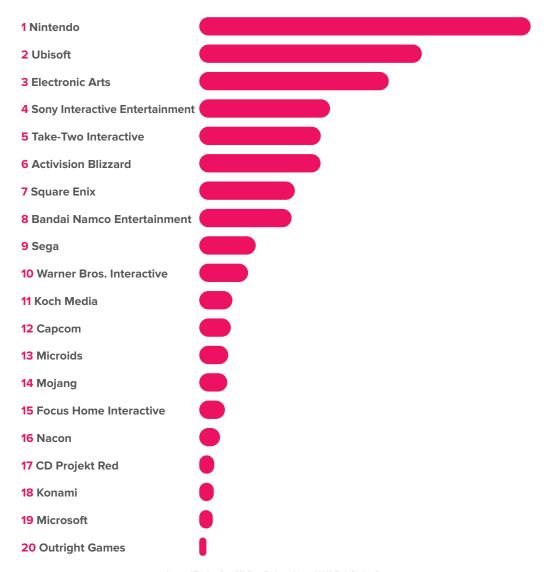
TOP 20 PUBLISHERS SOFTWARE

PHYSICAL + DIGITAL MARKET IN VALUE



TOP 20 PUBLISHERS SOFTWARE

PHYSICAL + DIGITAL MARKET IN VOLUME



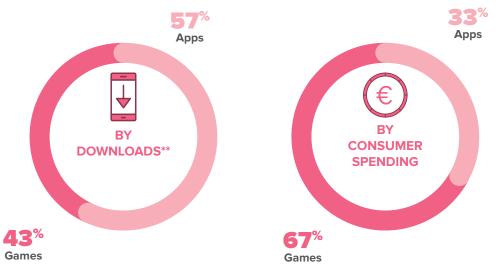
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MOBILE ECOSYSTEM

GROWTH IN SALES FOR 2020



APP MARKET IN FRANCE IN 2020 IOS AND GOOGLE PLAY COMBINED



TOP 10 GAMES IN 2020 MOBILE ECOSYSTEM

DOWNLOADS

$\left(\right)$	FREE	APPS			PAYABI	E APPS	
1	Brain Out	Eyewind		1	Minecraft Pocket Edition	Microsoft	MINECRAF
2	Coin Master	Moon Active		2	Monopoly by Marmalade	Marmalade	MONOPOL
3	Gardenscapes New Acres	Playrix		3	Plague Inc	Ndemic Creations	St.
4	Among Us!	InnerSloth	P	4	Football Manager 2020 Mobile	SEGA SAMMY	MOBILE
5	Brawl Stars	Supercell	(5	Grand Theft Auto: San Andreas	Take-Two Interactive	gqand chero auso Salahog
6	Brain Test: Tricky Puzzles	Unico Studio		6	Farming Simulator 20	Giants Software	ð
7	Magic Tiles 3	Amanotes	• 3	7	Geometry Dash	RobTop	
8	Homescapes	Playrix		8	Clue: The Classic Mystery Game	Marmalade	GILE
9	Scrabble Go	Scopely	S,	9	True Skate	True Axis	Par
10	Fishdom: Deep Dive	Playrix	E	10	Mini Metro	Playdigious	Q

TOP 10 GAMES IN 2020 MOBILE ECOSYSTEM

CONSUMER SPENDING

1	Coin Master	Moon Active	
2	Clash of Clans	Supercell	Contraction of the second
3	Brawl Stars	Supercell	6
4	Dragon Ball Z Dokkan Battle	Bandai Namco Entertainment	
5	Gardenscapes - New Acres	Playrix	
6	Summoners War	GAMEVIL	com2Us
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	

TOP 10 PUBLISHERS OF VIDEO GAME APPS IN 2020

BY DOWNLOADS AND CONSUMER SPENDING

$\left(\right)$	BY DOWNLOA	DS	BY CONSUMER SPENDING
1	Voodoo	France	1 ERC Finland
2	APPLOVIN	United States	2 ACTIVISION. BUZZARD United States
3	🙋 Crazy Labs	Israel	3 playrix Ireland
4	Saygames	Belarus	4 MOONACTIVE Israel
5	playrix	Ireland	5 BANDAI NAMCO Japan
6		France	• FUNPLUS China
7	goodjob	Turkey	7 Petmarble South Korea
8		Vietnam	8 ZYNGA United States
9	PLAYGENDARY	Germany	9 China
10		Russia	10 ARISTOCRAT. Australia

TOP 10 GAMES IN 2020 BY GAME TYPE

BY DOWNLOADS AND CONSUMER SPENDING

BY DOWNLOADS	BY CONSUMER SPENDING
Hyper Casual	RPG
30.15%	23.83%
Puzzle	Strategy
18.58%	19.51%
Simulation	Puzzle
10.17%	16.49%
Arcade	Action
8.28%	8.85%
Action	Simulation
3.84%	7.25%
Strategy	Traditional
3.03%	6.83%
RPG	Hybrid/Other
2.93%	4.94%
Sports	Sports
2.57%	2%
Party	FPS
2.43%	1.97%
Lifestyle	Lifestyle
2.42%	1.85%
42 Source: App Annie Intelligence end 20	20. IOS and Google Play Data combined.



CHAPTER 2

THE PROFILE OF FRENCH VIDEO GAME PLAYERS

• • **•**

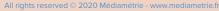
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ABOUT THE SELL "FRENCH PEOPLE AND VIDEO GAMES" SURVEY

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 fst to 24th September 2020 with a sample of 4,072 people aged 10 and over, representing web users living in France.



VIDEO GAMES

36.46 MILLION PLAYERS

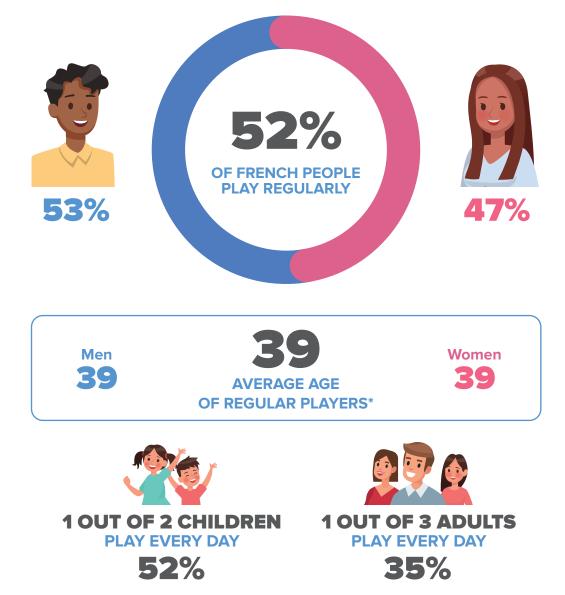
71%

of French people play

video games at least

OCCASIONALLY*

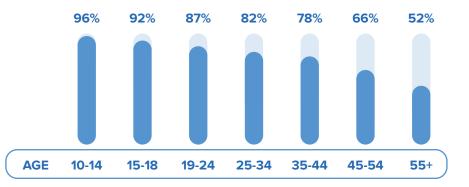
PROFILE OF A REGULAR FRENCH VIDEO GAME PLAYER



46

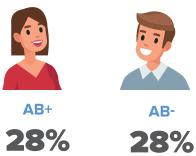
FRENCH **VIDEO GAME PLAYERS**





FRENCH VIDEO GAME PLAYERS

BREAKDOWN OF PLAYERS BY SOCIAL CATEGORY





AB-



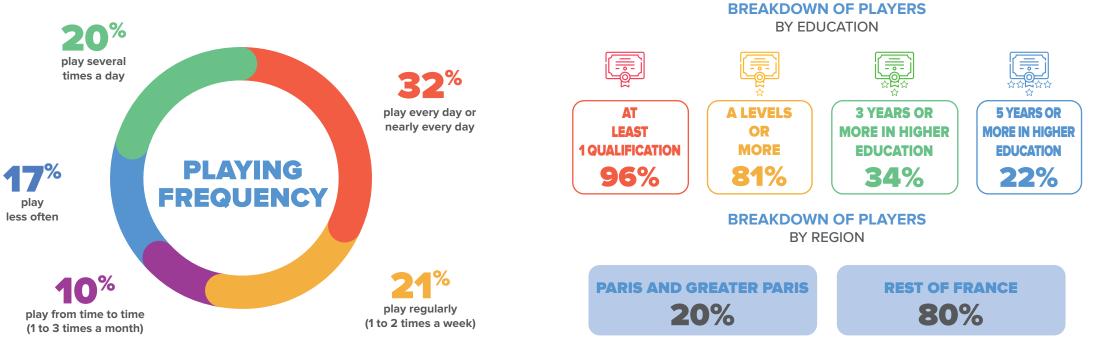
RETIRED

19%



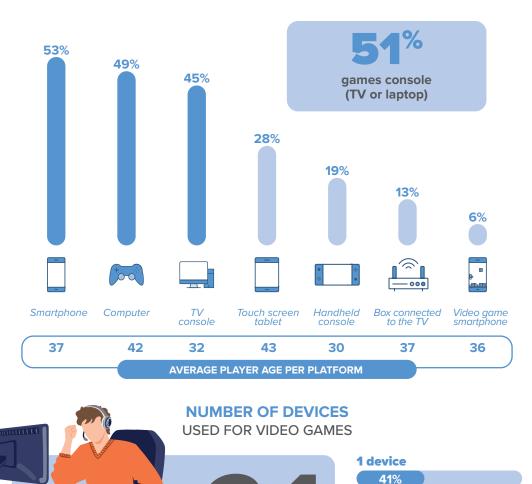
STUDENTS

10%



48

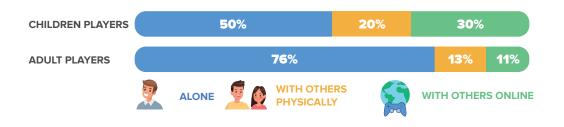
DEVICES USED TO PLAY VIDEO GAMES



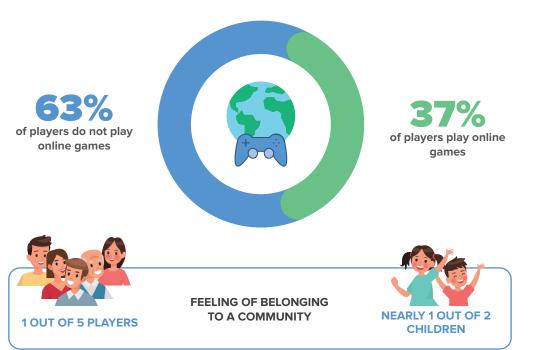
average

SOCIAL ASPECT **OF PLAYING VIDEO GAMES**

ALONE OR WITH OTHERS



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



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

17%

2 devices 29% **3** devices

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** PLAYING FREQUENCY











INVESTED

TECH GEEKS

CASUAL PLAYERS

33%

OF PLAYERS

FUN **PLAYERS** 29%

OF PLAYERS

COMMITTED **ACTIVE PLAYERS**

19%

19% **OF PLAYERS**

OF PLAYERS

PLAYING FREQUENCY

CASUAL **VIDEO GAME PLAYERS**

50%

32%

19%

FUN VIDEO GAME PLAYERS



58% Women 58% 50 and over 38% Retired





18% 10-14 29% 35-49 living in a household

of at least 4 people

10%

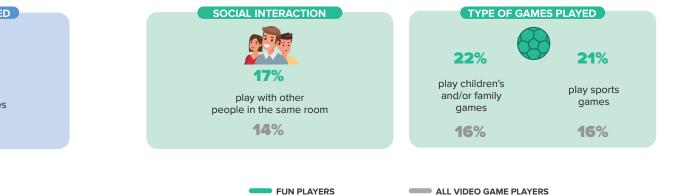
24%

23%



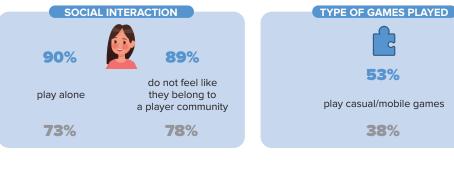
55

PLAYING FREQUENCY DEVICE 72% 33% 72% 34% have played video games play once play on play on for less than 5 hours or twice a week a games console 2 devices over the last 7 days 59% 51% 29% 21%



PLAYING FR	EQUENCY	
70%	66%	
hiav video dames	have played video games for less than 5 hours over the last 7 days	56% 59%
52%	59%	35%







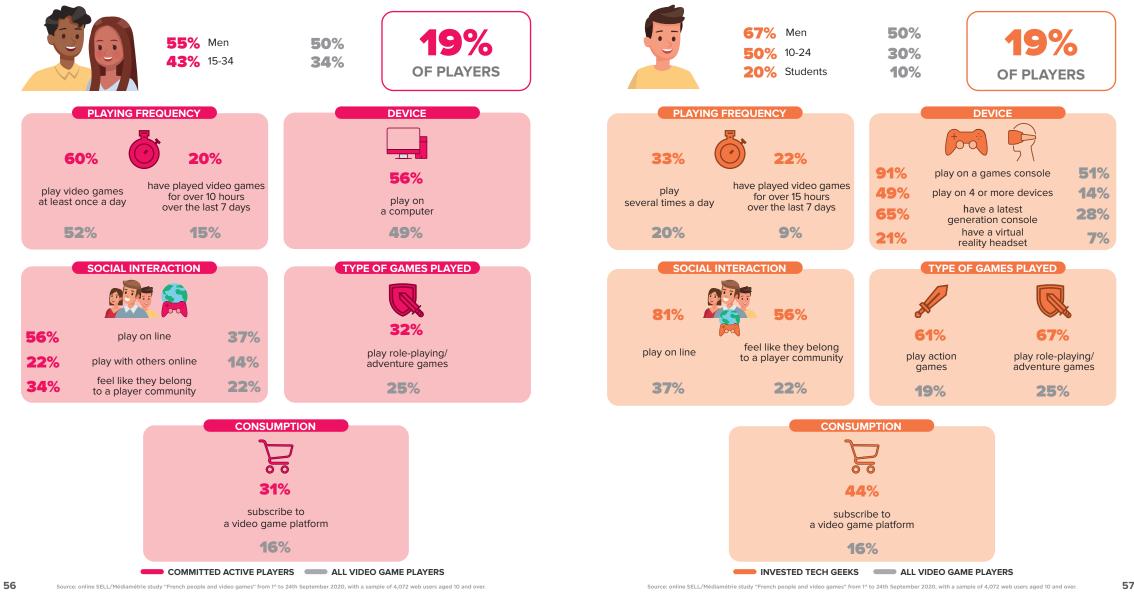
CASUAL PLAYERS

ALL VIDEO GAME PLAYERS

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

COMMITTED **ACTIVE VIDEO GAME PLAYERS**

INVESTED TECH GEEKS



57 -

CHAPTER 4

A 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 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.

+0-0	• • •	_		
HOME CONSOLES Microsoft Xbox 360 Microsoft Xbox One Microsoft Xbox Series Nintendo Wii Nintendo Wii U Nintendo Switch Sony PlayStation 3 Sony PlayStation 4 Sony PlayStation 5	HANDHELD CONSOLES Nintendo DS Nintendo 3DS Sony PSP Sony PlayStation Vita	MOBILES Smart phones using Android Tablets using Android	COMPUTERS Windows operating system Windows operating MacOS	WEB BROWSERS Google Chrome Apple Safari/WebKit Mozilla Firefox

PEGI **PAN EUROPEAN GAME INFORMATION**

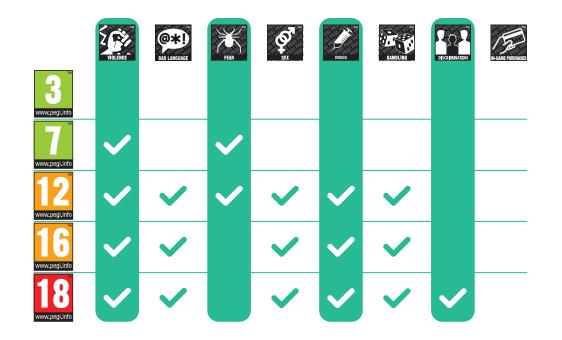
THE PEGI AGE RATING SYSTEM (PAN EUROPEAN GAME INFORMATION) GIVES PARENTS THROUGHOUT EUROPE THE OPPORTUNITY TO MAKE ENLIGHTENED DECISIONS BEFORE PURCHASING A VIDEO GAME.

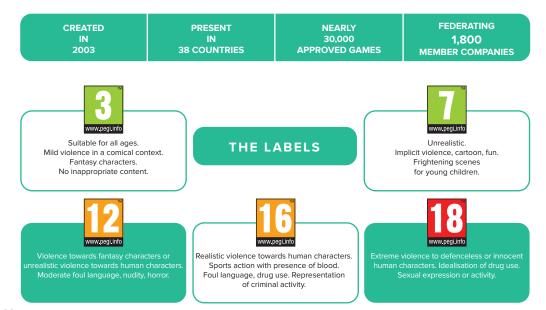
Launched in spring 2003, PEGI has replaced a certain number of national age ratings through unique labels that are now used in most European countries. The system enjoys the support of the leading console manufacturers, including Sony, Microsoft and Nintendo, and also interactive game publishers and 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. 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.







This game contains violent scenes







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

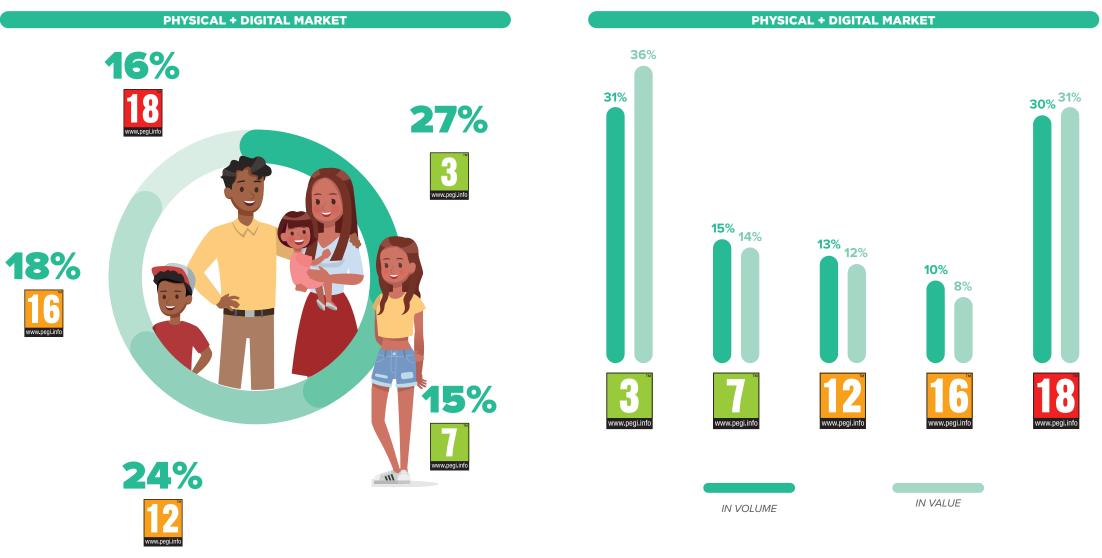






PEGI ANALYSIS OF THE 2020 OFFER

PEGI SALES ANALYSIS, MARKET SHARE IN 2020



64

PARENT BEHAVIOUR TOWARDS **VIDEO GAMES**

HOW ATTENTIVE PARENTS ARE TO THEIR CHILDREN'S VIDEO GAME PRACTICES

12%

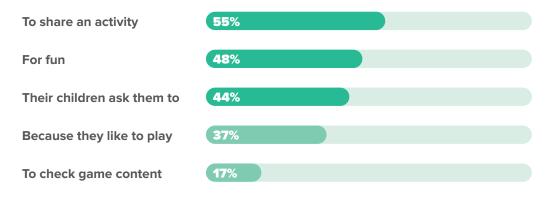




of parents advise against certain games or choose the games their children are allowed to play

WHY DO PARENTS

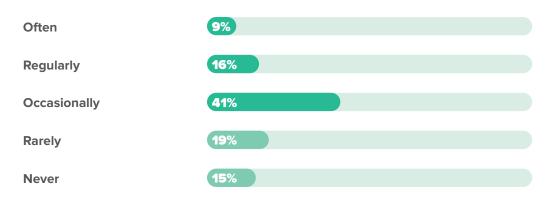
PLAY VIDEO GAMES WITH THEIR CHILDREN?



of parents say they play with their children at least occasionally

HOW OFTEN PARENTS

PLAY VIDEO GAMES WITH THEIR CHILDREN



32%

+5pts

VS 2019

37%

PARENT BEHAVIOUR **TOWARDS VIDEO** GAMES

KNOWLEDGE AND USE OF PARENTAL CONTROL

88%

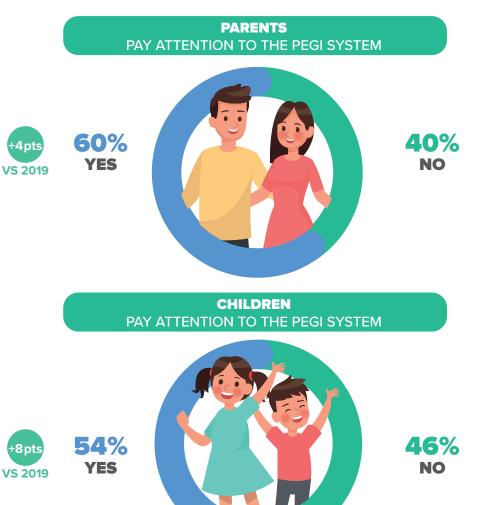
say they are aware of it

know about parental control and use it

12% do not know about parental control



ATTITUDE TO THE PEGI RATING SYSTEM



know about parental control but do not use it

51%

KNOW ABOUT THE PEGI SYSTEM



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 game 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 playing video games 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 video game playing 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.

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 inform and protect the consumer. The organisation 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:

- PEGI created in 2003 and approved in 2015 by the French government, this European video game system that rates the games according to content and age provides clear and precise information about video games.
- PédaGoJeux: a collective created in 2008 by bringing together people from public bodies, the video game industry and associations. Its aim is to guide parents and educators through the world of video.
- Support for organisations in the sector who are looking to develop the video game industry with a key focus on responsibility: Women in Games, CapGame, France eSports and also Silver Geek.

PROMOTING THE VIDEO GAME MARKET

SELL's mission is to promote video game playing, 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.





STRUCTURING MARKET INFORMATION

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 games SELL/Médiamétrie

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