



# 2019 Statistical Report on World Vitiviniculture

International Organisation of Vine and Wine  
Intergovernmental Organisation

**OIV**



## INTRODUCTION

This report has been prepared by the Statistics Unit of the International Organisation of Vine and Wine (OIV) under the supervision of Director General Pau Roca.

This annual statistics reports provides data on the world's vitiviniculture situation in the year 2018. It presents an overview on the global and country information on vines, grapes and wine.

The different sections in this report are notably focused on presenting the rate of production and consumption, as well as the degree of balance between these sectors in the wine market.

These data collected annually confirm the OIV's commitment to providing timely and accurate information towards the improvement of the vitiviniculture sector.

This 2018 report includes sections on:

- I. Surface Area
- II. Global grapes production
- III. Table grapes production
- IV. Dried grapes production
- V. Wine production
- VI. Wine consumption
- V. International wine trade

The data published in this report have been harmonized with those available to the United Nations Food and Agriculture Organisation (FAO). We have derived these data from a variety of sources. In hierarchical order of importance these sources are:

- data obtained from a questionnaire completed by Member States
- data from public sources, such as national statistical agencies
- data from the European Commission

Readers are welcome to use the information provided in the following pages, but are requested to cite OIV as the source.  
For technical inquiries please contact [stats@oiv.int](mailto:stats@oiv.int)  
For media inquiries please contact [press@oiv.int](mailto:press@oiv.int)

Abbreviations used:

kha: thousands of hectares  
mha: millions of hectares  
kt: thousands of tons  
mt: millions of tons  
khl: thousands of hectoliters  
mhl: millions of hectoliters  
bn: billions  
€: euros

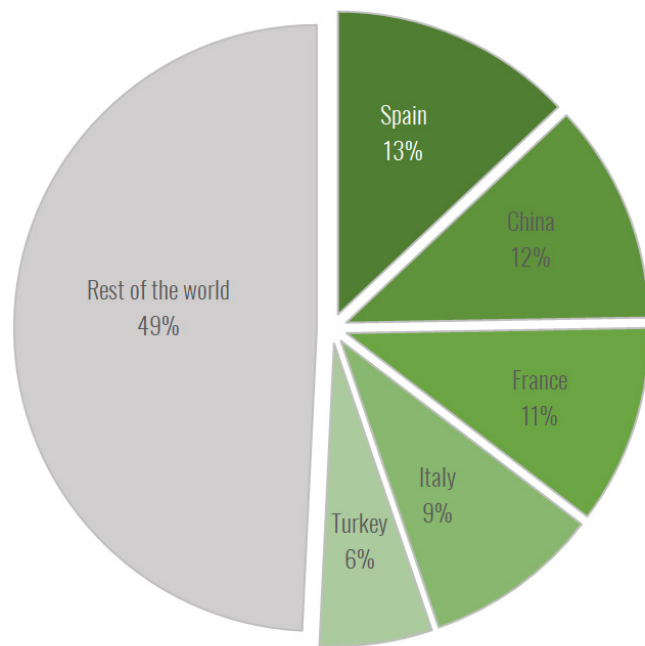


## AREA UNDER VINES

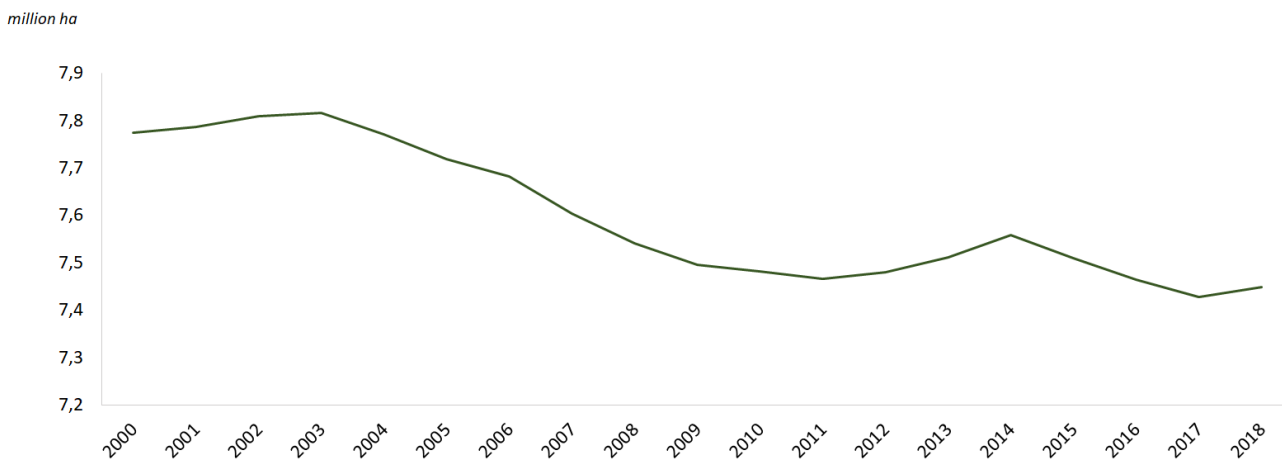
Area under vines destined for the production of wine grapes, table grapes or dried grapes, in production or awaiting production

**7.4 mha** is the global area under vines in 2018

**5 countries** represent **50%** of the world vineyard



## Evolution of world area under vines





**Main vineyards <sup>a</sup>**

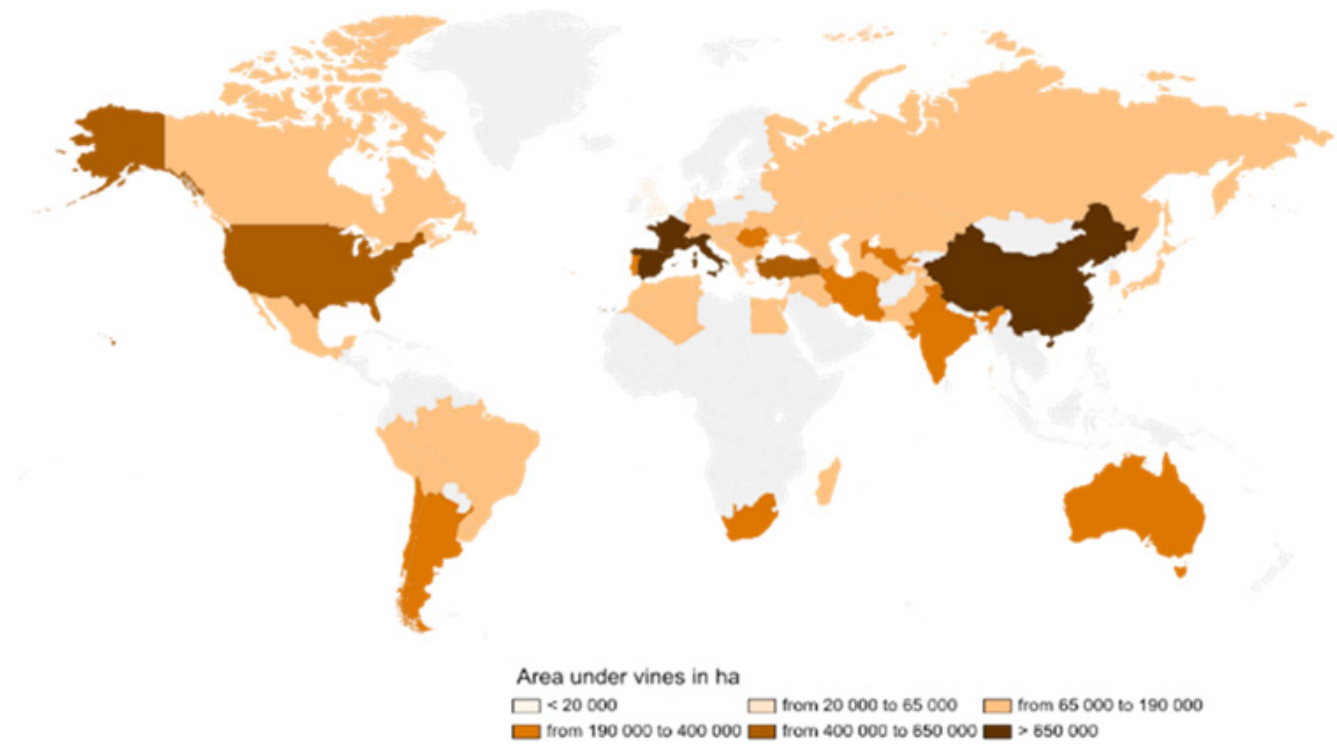
thousand ha	2014	2015	2016	2017	2018	2018/2014 Variation in volume	2018/2014 Variation in %
Spain	975	974	975	968	969	-6	-1%
China	813	847	858	865	875	62	8%
France	789	785	786	788	793	4	0%
Italy	690	685	693	699	705	15	2%
Turkey	502	497	468	448	448	-54	-11%
USA	450	446	439	434	439	-11	-2%
Argentina	228	225	224	222	218	-9	-4%
Chile	213	214	214	213	212	-1	0%
Portugal	224	204	195	194	192	-31	-14%
Romania	192	191	191	191	191	-1	0%
Iran	216	195	174	153	153	-64	-29%
India	128	129	131	147	151	23	18%
Moldova	140	140	145	151	147	7	5%
Australia	154	147	145	145	146	-8	-5%
South Africa	133	133	130	128	126	-7	-5%
Uzbekistan	127	129	121	111	111	-15	-12%
Greece	110	107	105	106	106	-4	-3%
Germany	102	103	102	103	103	0	0%
Afghanistan	84	85	89	94	94	9	11%
Russia	87	85	88	90	92	5	6%
Egypt	78	81	83	84	84	6	8%
Brazil	89	87	86	84	82	-7	-8%
Algeria	71	71	76	75	75	3	5%
Hungary	64	68	68	68	69	5	7%
Bulgaria	63	64	64	65	66	3	5%
Georgia	48	48	48	51	55	7	15%
Austria	45	45	46	48	49	4	9%
Morocco	47	48	49	46	46	-1	-1%
Syria	50	47	45	45	45	-5	-10%
Ukraine	49	45	45	44	42	-7	-14%
New-zealand	38	39	38	39	39	1	2%
Mexico	29	30	31	34	37	7	24%
Tadjikistan	39	34	34	36	36	-3	-8%
Peru	25	29	30	32	32	7	26%
<b>World</b>	<b>7 557</b>	<b>7 509</b>	<b>7 464</b>	<b>7 425</b>	<b>7 449</b>	<b>-108</b>	<b>-1%</b>

Sources: OIV, FAO

a) Countries with area under vine of more than 32 kha



### World area under vines in 2018





## GRAPES PRODUCTION

Grapes intended for all uses

**77.8 mt** is the world production of grapes in 2018

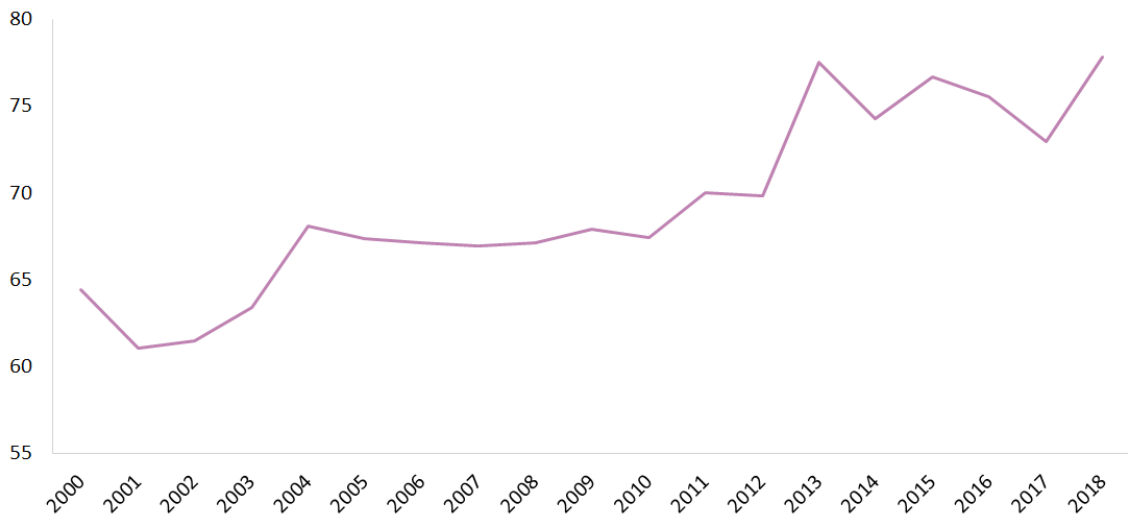
**57%** of wine grape

**36%** of table grape

**7%** of dried grape

### Evolution of global grapes production

Million tonnes





**Major grape producers <sup>a</sup>**

million t	2014	2015	2016	2017	2018	Production. 2018 (in %)		
						Table grape	Dried grape <sup>b</sup>	Wine grape <sup>c,d</sup>
China	12.5	13.2	12.6	13.1	11.7	84.1%	5.6%	10.3%
Italy	6.9	8.2	8.4	6.9	8.6	13.5%	0.0%	86.5%
USA	7.1	6.9	7.0	6.7	6.9	16.3%	18.1%	65.6%
Spain	6.1	6.0	6.3	5.0	6.9	4.0%	0.0%	96.0%
France	6.2	6.3	6.3	5.0	6.2	0.4%	0.0%	99.6%
Turkey	4.2	3.7	4.0	4.2	3.9	56.1%	40.7%	3.2%
India	2.6	2.6	2.6	2.9	2.9	92.6%	5.9%	1.5%
Argentina	2.7	2.5	1.9	2.1	2.7	0.9%	5.5%	93.7%
Chile	2.2	2.7	2.2	2.0	2.5	26.0%	3.9%	70.2%
Iran	2.3	2.3	2.3	1.9	2.3	76.3%	23.7%	0.0%
Australia	1.8	1.9	2.0	2.2	1.9	7.1%	1.9%	90.9%
South Africa	1.9	2.0	2.0	2.0	1.8	15.8%	15.5%	68.7%
Uzbekistan	1.4	1.6	1.6	1.6	1.7	78.4%	17.8%	3.7%
Egypt	1.6	1.7	1.7	1.7	1.6	99.5%	0.0%	0.5%
Brazil	1.4	1.5	1.0	1.7	1.6	53.5%	0.0%	46.5%
Germany	1.2	1.2	1.2	1.0	1.4	0.4%	0.0%	99.6%
Romania	0.7	0.8	0.8	1.0	1.3	6.9%	0.0%	93.1%
<b>World</b>	<b>74.3</b>	<b>76.7</b>	<b>75.5</b>	<b>73.0</b>	<b>77.8</b>	<b>36%</b>	<b>7%</b>	<b>57%</b>

a) Countries with a production of more than 1 million of tons

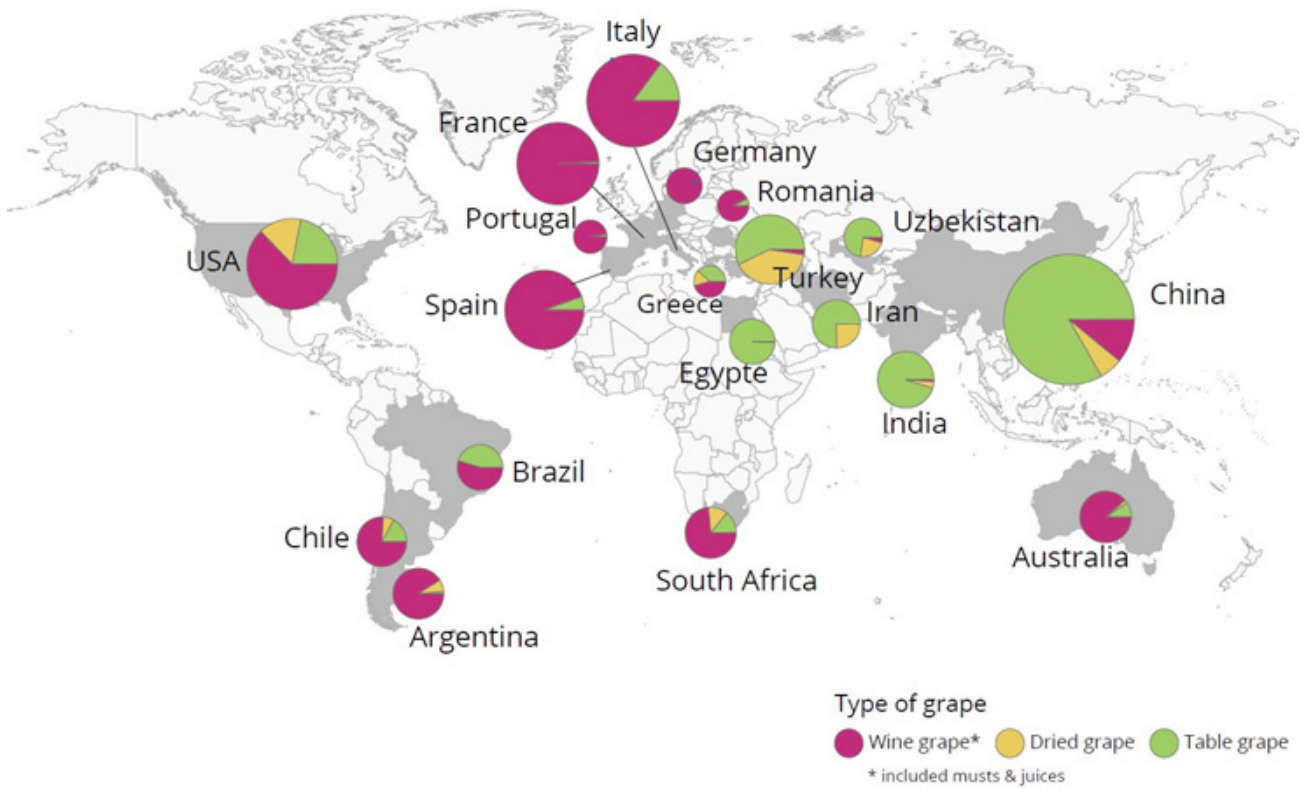
b) Dried grape converted in fresh grape. On average 4 kg to obtain 1 kg of raisin

c) OIV conversion factor used: production of wine\* 1.325 kg of fresh grape, average quantity necessary to obtain 1 hl of wine

d) Musts & juices included



### Major producers by type of grape





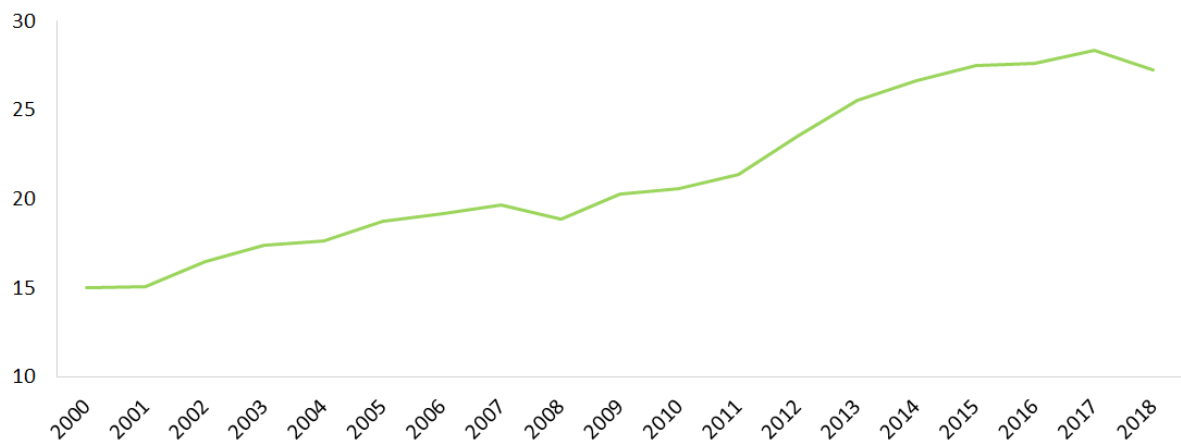


## TABLE GRAPES

**27.3 mt** is the world production of grapes in 2018

### Evolution of global table grapes production

Million tonnes



**Major table grapes producers <sup>a</sup>**

million t	2014	2015	2016	2017	2018	2018/2014 Variation in volume	2018/2014 Variation in %
Chine	9.4	10.0	10.1	10.5	9.5	0.0	0.0%
Turkey	2.2	1.9	2.0	2.1	1.9	-0.2	-0.1%
India	2.1	1.8	2.0	2.0	1.9	-0.1	-0.1%
Iran	1.7	1.8	1.6	1.4	1.7	-0.1	0.0%
Egypt	1.4	1.6	1.6	1.6	1.5	0.1	0.0%
Uzbekistan	1.1	1.2	1.2	1.2	1.2	0.2	0.2%
Italy	1.0	1.1	1.1	1.0	1.1	0.0	0.0%
USA	1.0	0.9	0.9	0.9	1.0	0.1	0.1%
Brazil	0.8	0.7	0.6	0.9	0.8	0.1	0.1%
Chile	0.7	0.8	0.7	0.7	0.7	0.0	0.0%
Peru	0.3	0.5	0.5	0.6	0.6	0.3	0.8%
Mexico	0.2	0.3	0.3	0.3	0.4	0.1	0.5%
South Africa	0.3	0.3	0.3	0.3	0.3	0.0	0.1%
Greece	0.2	0.3	0.3	0.3	0.3	0.1	0.2%
Spain	0.2	0.3	0.3	0.3	0.3	0.0	0.2%
Australia	0.1	0.1	0.1	0.2	0.1	0.0	0.1%
<b>World</b>	<b>27</b>	<b>28</b>	<b>28</b>	<b>28</b>	<b>27</b>	<b>0.6</b>	<b>2%</b>

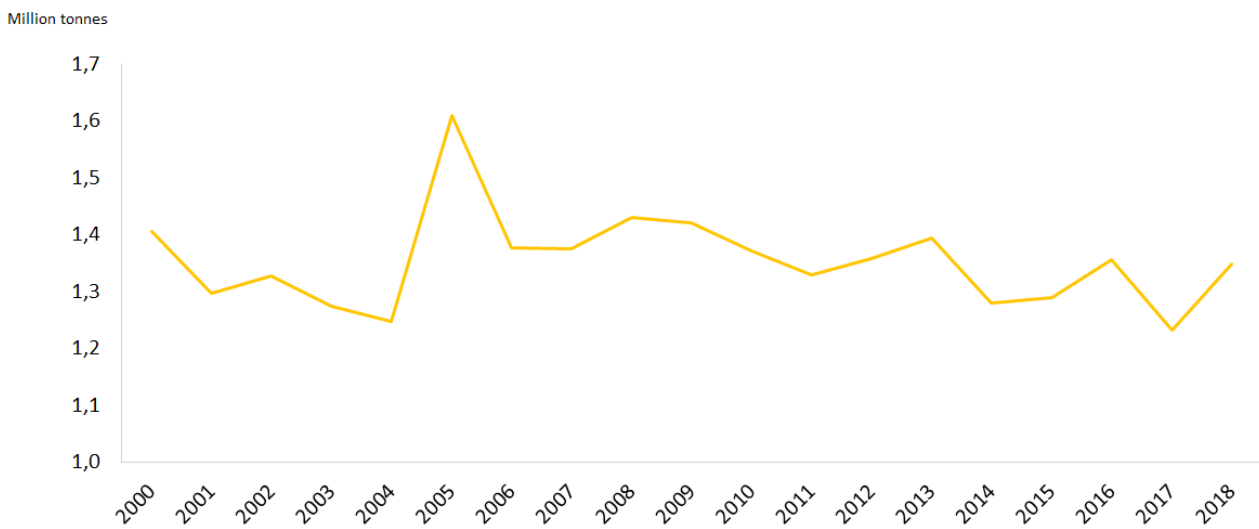
a) Countries with production of more than 100 thousand tonnes



## DRIED GRAPES

**1.3 mt** is the world production of grapes in 2018

### Evolution of global dried grapes production



**Major dried grapes producers <sup>a</sup>**

thousand t	2014	2015	2016	2017	2018	2018/2014 Variation in volume	2018/2014 Variation in %
Turkey	390.8	333.5	384.0	400.8	381.0	-9.8	-2%
USA	332.2	348.1	315.0	241.4	263.0	-69.2	-21%
China	180.0	190.0	165.0	180.0	190.0	10.0	6%
Iran	92.1	100.7	170.0	110.0	150.0	57.9	63%
South Africa	46.1	60.5	54.6	65.6	71.0	24.9	54%
Uzbekistan	50.0	70.0	71.0	65.0	70.0	20.0	40%
Afghanistan	52.0	43.0	34.5	36.5	38.0	-14.0	-27%
Argentina	18.0	17.4	30.7	26.7	37.3	19.3	107%
Chile	67.3	63.2	56.7	33.0	30.0	-37.3	-55%
Greece	24.0	27.6	28.0	28.0	27.0	3.0	13%
India	6.1	9.6	23.5	23.5	23.5	17.4	283%
Mexico	12.9	13.9	14.3	11.3	18.0	5.1	40%
Australia	8.5	11.1	9.2	10.3	10.3	1.8	22%
World	1280	1289	1357	1232	1348	68	5%

a) Countries with production of more than 10 thousand tonnes

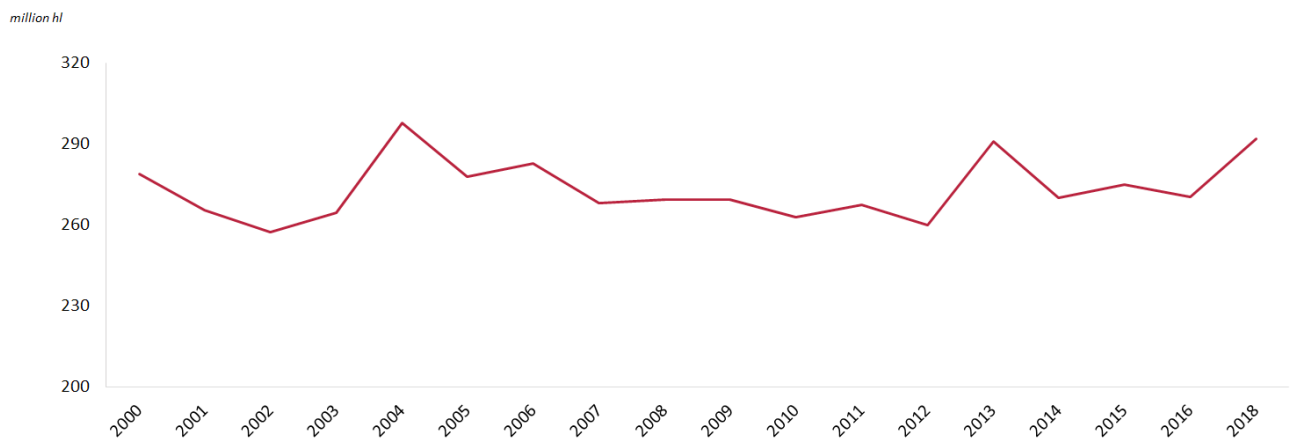


## WINE PRODUCTION

Total of wine, including sparkling and special wines, excluding juice and musts

**292 mhl** is the global wine production in 2018

### Evolution of world wine production





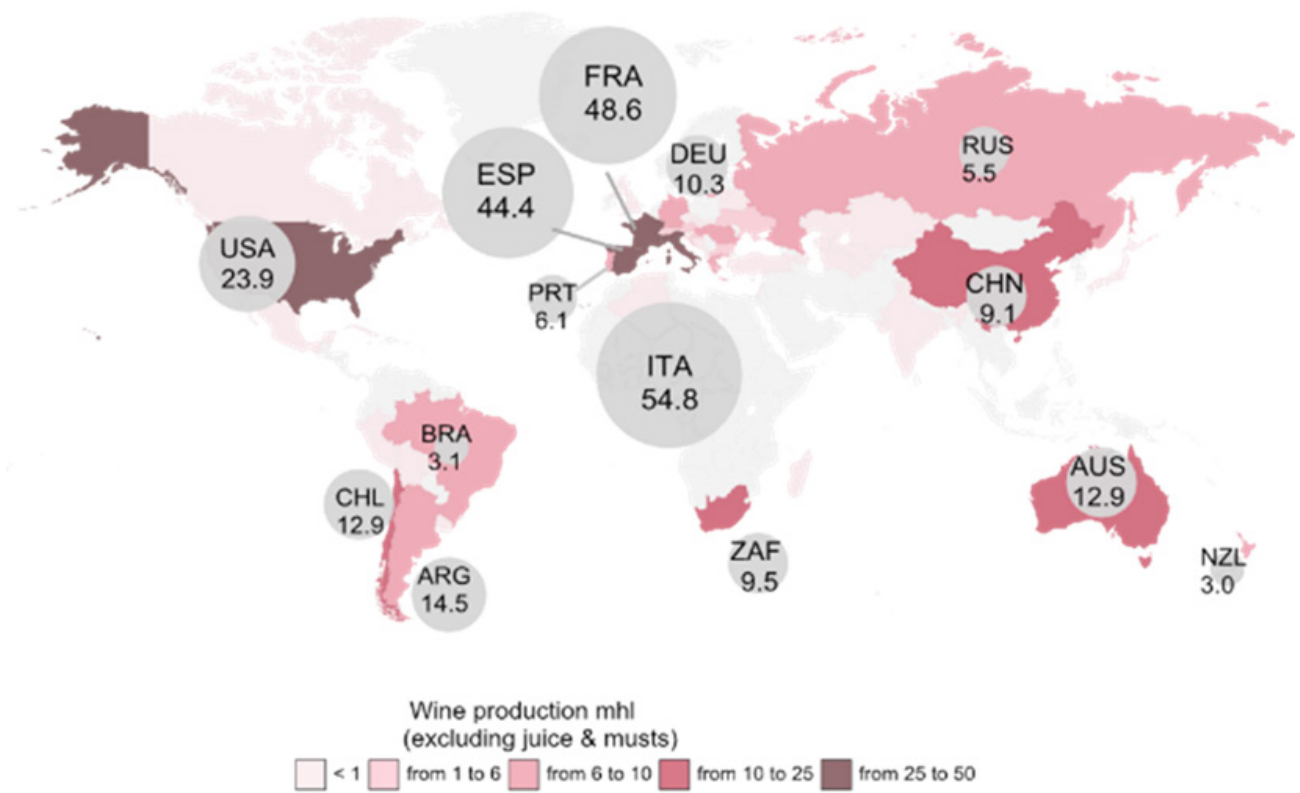
**Major wine producers <sup>a</sup>**

million hl	2014	2015	2016	2017	2018	2018/2017 Variation in volume	2018/2017 Variation in %
Italy	44.2	50.0	50.9	42.5	54.8	12.3	29%
France	46.5	47.0	45.3	36.3	48.6	12.3	34%
Spain	39.5	37.7	39.7	32.5	44.4	11.9	37%
USA*	23.1	21.7	23.7	23.3	23.9	0.5	2%
Argentina	15.2	13.4	9.4	11.8	14.5	2.7	23%
Chile	9.9	12.9	10.1	9.5	12.9	3.4	36
Australia	11.9	11.9	13.1	13.7	12.9	-0.8	-6%
Germany	9.2	8.8	9.0	7.5	10.3	2.8	38%
South Africa	11.5	11.2	10.5	10.8	9.5	-1.4	-12%
China	13.5	13.3	13.2	11.6	9.1	-2.6	-22%
Portugal	6.2	7.0	6.0	6.7	6.1	-0.7	-10%
Russian Federation	5.1	5.6	6.6	5.8	5.5	-0.2	-4%
Romania	3.7	3.6	3.3	4.3	5.1	0.8	18%
Hungary	2.4	2.8	2.8	3.2	3.6	0.5	15%
Brazil	2.6	2.7	1.3	3.6	3.1	-0.5	-13%
New Zealand	3.2	2.3	3.1	2.9	3.0	0.2	6%
Austria	2.0	2.3	2.0	2.5	2.8	0.3	11%
Greece	2.8	2.5	2.5	2.6	2.2	-0.4	-15%
Ukraine	1.5	1.1	1.1	1.9	2.0	0.1	5%
Moldova	1.6	1.6	1.5	1.8	1.9	0.1	5%
Switzerland	0.9	0.9	1.1	0.8	1.1	0.3	40%
Bulgaria	0.8	1.4	1.2	1.2	1.0	-0.1	-10%
<b>World</b>	<b>270</b>	<b>275</b>	<b>270</b>	<b>249</b>	<b>292</b>	<b>43</b>	<b>17%</b>

a) Countries with a wine production of more than 1 million hectoliters



### Wine production in 2018



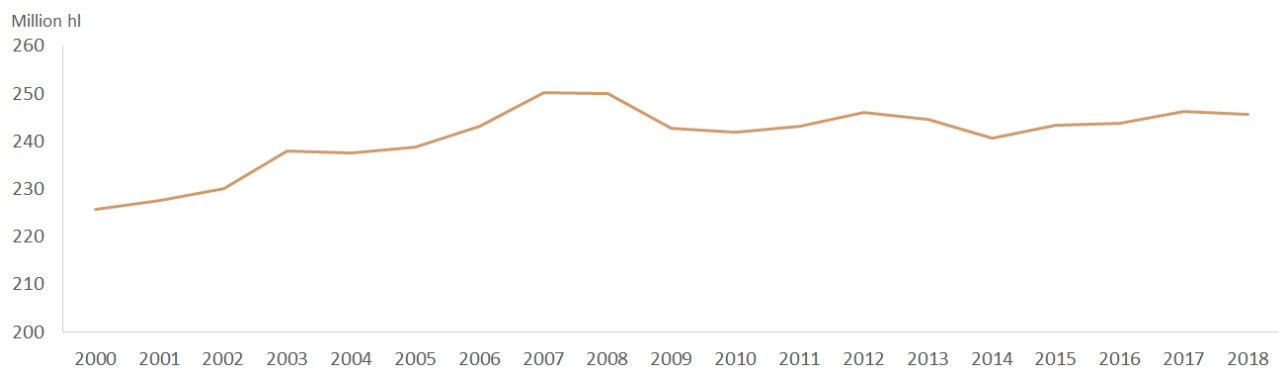


## WINE CONSUMPTION

Including sparkling and special wines

**246 mhl** is the world consumption of wine in 2018

### Evolution of world wine consumption







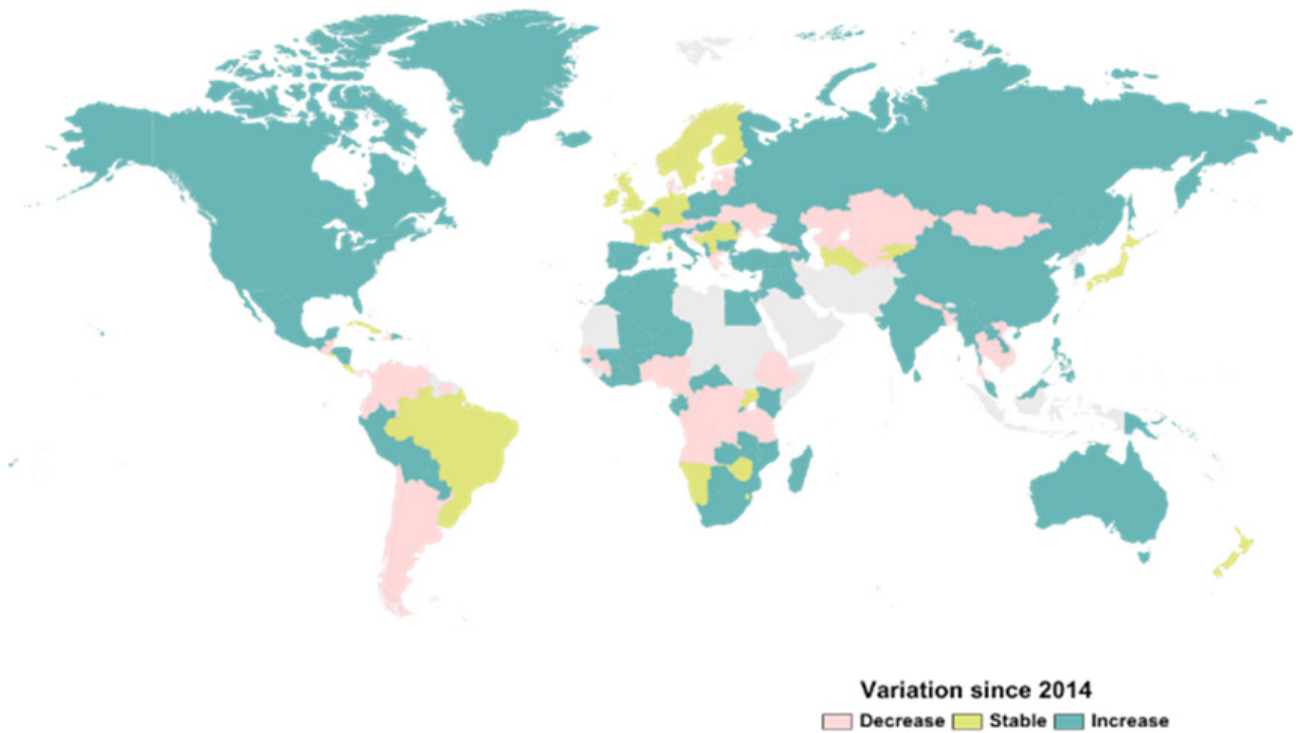
**Major wine consumers <sup>a</sup>**

million hl	2014	2015	2016	2017	2018	2018/2014 Variation in volume	2018/2014 Variation in %
USA	30.6	30.9	31.7	32.6	33.0	2.3	7.6%
France	27.5	27.3	27.1	27.0	26.8	-0.7	-2.6%
Italy	19.5	21.4	22.4	22.6	22.4	2.9	14.9%
Germany	20.3	20.5	20.2	19.7	20.0	-0.3	-1.5%
China	17.4	18.1	19.2	19.3	17.6	0.2	1.3%
United Kingdom	12.6	12.7	12.9	12.7	12.4	-0.2	-1.7%
Russian Federation	11.1	10.8	10.5	11.1	11.9	0.9	7.7%
Spain	9.8	9.8	9.9	10.5	10.5	0.7	6.7%
Argentina	9.9	10.3	9.4	8.9	8.4	-1.5	-15.5%
Australia	5.4	5.5	5.4	5.9	6.0	0.6	10.7%
Portugal	4.3	4.8	4.7	5.2	5.5	1.2	29.0%
Canada	4.6	4.8	5.0	5.0	4.9	0.2	4.8%
Romania	4.7	4.0	3.8	4.1	4.5	-0.2	-3.9%
South Africa	4.0	4.3	4.4	4.5	4.3	0.4	9.2%
Netherlands	3.4	3.5	3.4	3.5	3.5	0.1	3.3%
Japan	3.5	3.5	3.5	3.5	3.5	0.0	0.1%
Brazil	3.2	3.3	3.1	3.3	3.3	0.1	1.6%
Belgium	2.7	3.0	3.0	3.0	3.0	0.3	12.5%
Switzerland	2.8	2.8	2.7	2.7	2.6	-0.2	-6.9%
Hungary	2.3	2.2	2.3	2.3	2.4	0.1	5.5%
Austria	3.0	2.4	2.4	2.4	2.4	-0.6	-21.6%
Sweden	2.3	2.3	2.4	2.3	2.3	0.0	0.2%
Chile	3.0	2.6	2.4	2.3	2.3	-0.7	-22.2%
Greece	2.6	2.4	2.3	2.3	2.1	-0.5	-20.6%
Czech Republic	1.6	1.9	1.9	1.8	1.8	0.2	10.9%
Denmark	1.6	1.6	1.6	1.5	1.5	-0.1	-7.7%
Poland	1.0	1.1	1.1	1.2	1.2	0.2	21.2%
Mexico	0.9	0.8	1.1	1.1	1.2	0.3	28.6%
Croatia	1.2	1.1	1.2	1.1	1.1	-0.1	-7.4%
Serbia	1.1	1.0	1.0	1.1	1.1	0.0	0.8%
Bulgaria	0.9	1.0	1.0	0.9	1.0	0.1	12.4%
<b>World</b>	<b>241</b>	<b>243</b>	<b>244</b>	<b>246</b>	<b>246</b>	<b>5</b>	<b>2.0%</b>

a) Countries with a wine consumption of more than 1 million hectoliters



### Growth in consumption since 2014

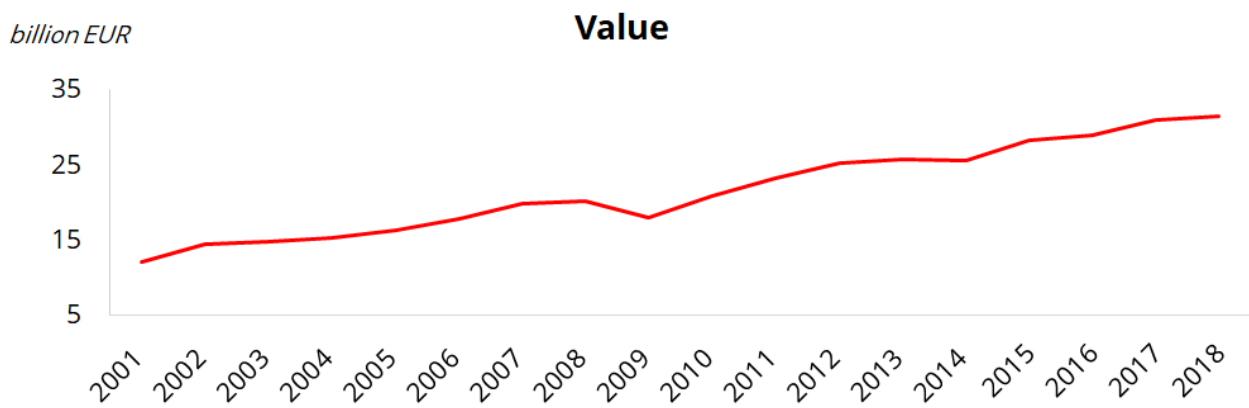
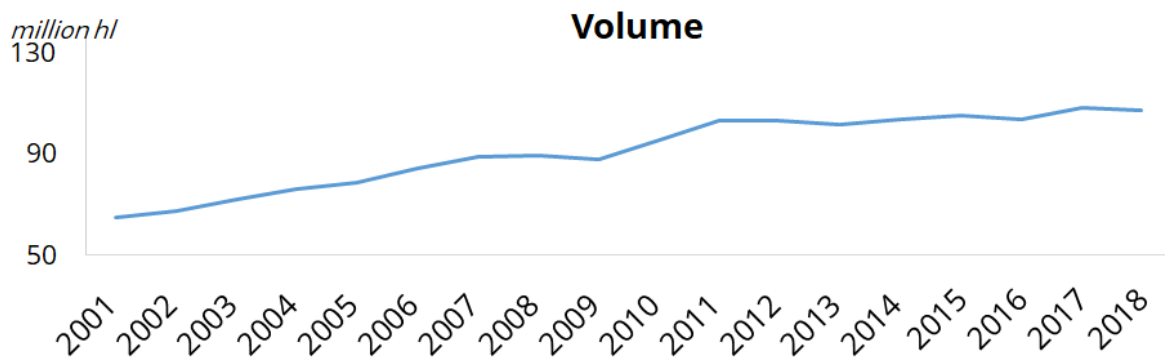




## INTERNATIONAL WINE TRADE

The world trade is considered here as the sum of exports from all countries

### Evolution of wine trade





## World wine trade by type of product

### Value

billion €	2014	2015	2016	2017	2018
Sparkling	4.7	5.2	5.4	5.8	6.2
Bottled	18.4	20.4	20.9	22.1	21.9
Bulk + BiB	2.7	2.8	2.8	3.1	3.3

2018/2014 Variation (bn €)	2018/2014 Variation in %
1.5	33%
3.5	19%
0.6	21%

### Volume

million hl	2014	2015	2016	2017	2018
Sparkling	7.2	7.6	8.1	9.4	9.3
Bottled	57.5	57.3	56.3	58.6	57.9
Bulk + BiB	39.4	40.7	39.5	40.4	40.3

2018/2014 Variation (mhl)	2018/2014 Variation in %
2.1	29%
0.4	1%
1.0	3%



### Main wine exporters

million hl	2014	2015	2016	2017	2018	2018/2014 Variation in %
Spain	23.0	24.7	22.6	23.0	21.1	-8%
Italy	20.4	20.0	20.6	21.2	19.7	-4%
France	14.3	13.9	14.1	15.0	14.1	-1%
Chile	8.1	8.8	9.1	9.4	9.3	15%
Australia	7.0	7.4	7.3	7.8	8.6	22%
South Africa	4.2	4.2	4.3	4.5	5.3	25%
Germany	4.2	3.9	3.6	3.8	3.7	-11%
USA	4.0	4.2	3.8	3.5	3.5	-14%
Portugal	2.8	2.8	2.8	3.0	3.0	5%
Argentina	2.6	2.7	2.6	2.2	2.8	5%
New zealand	1.9	2.1	2.1	2.6	2.6	36%
Moldova	1.2	1.2	1.3	1.4	1.4	19%
<b>World</b>	<b>104</b>	<b>106</b>	<b>104</b>	<b>108</b>	<b>108</b>	<b>3%</b>

billion €	2014	2015	2016	2017	2018	2018/2014 Variation in %
France	7.7	8.3	8.3	9.1	9.3	21%
Italy	5.1	5.4	5.6	6.0	6.1	21%
Spain	2.5	2.6	2.6	2.9	2.9	15%
Australia	1.3	1.5	1.5	1.8	1.8	45%
Chile	1.4	1.6	1.7	1.8	1.7	21%
United States	1.1	1.4	1.4	1.3	1.2	11%
Germany	1.0	1.0	0.9	1.0	1.0	6%
New Zealand	0.8	1.0	1.0	1.1	1.0	20%
Portugal	0.7	0.7	0.7	0.8	0.8	11%
United Kingdom	0.5	0.6	0.6	0.6	0.7	26%
Argentina	0.6	0.7	0.7	0.7	0.7	7%
South Africa	0.6	0.6	0.6	0.6	0.7	12%
<b>World</b>	<b>26</b>	<b>28</b>	<b>29</b>	<b>31</b>	<b>31</b>	<b>23%</b>



## Main wine importers

million hl	2014	2015	2016	2017	2018	2018/2014 Variation in %
Germany	15.5	15.4	14.9	15.2	14.7	-5%
United Kingdom	13.4	13.6	13.6	13.3	13.2	-2%
USA	10.8	11.0	11.1	12.1	11.5	7%
France	6.9	7.6	7.8	7.8	7.1	2%
China	3.8	5.6	6.4	7.5	6.9	79%
Canada	3.8	4.1	4.2	4.2	4.2	10%
Netherlands	3.8	3.8	4.5	4.4	4.2	11%
Russia	4.7	4.0	4.0	4.5	4.1	-13%
Belgium	3.1	3.1	3.1	3.1	3.0	-3%
Japan	2.7	2.8	2.7	2.8	2.6	-3%
Italy	2.8	2.9	1.7	2.1	2.1	-23%
Sweden	2.3	2.2	2.2	2.2	2.1	-9%
Portugal	2.3	2.2	1.8	2.1	1.9	-17%
Switzerland	1.9	1.9	1.8	1.9	1.8	-6%
<b>World</b>	<b>103</b>	<b>104</b>	<b>104</b>	<b>108</b>	<b>107</b>	<b>4%</b>

billion €	2014	2015	2016	2017	2018	2018/2014 Variation in %
United States	4.0	4.9	5.0	5.2	5.3	30%
United Kingdom	3.6	3.9	3.5	3.5	3.5	-2%
Germany	2.6	2.5	2.5	2.6	2.6	3%
China	1.1	1.8	2.1	2.5	2.4	111%
Canada	1.5	1.6	1.6	1.7	1.7	16%
Japan	1.2	1.3	1.3	1.4	1.4	17%
Hong Kong	0.8	1.3	1.4	1.4	1.3	58%
Netherlands	1.0	1.0	1.1	1.1	1.2	22%
Switzerland	0.9	1.0	1.0	1.0	1.0	12%
Belgium	1.0	0.9	0.9	0.9	1.0	-2%
France	0.6	0.7	0.7	0.8	0.9	51%
Russia	0.9	0.6	0.7	0.9	0.9	4%
Sweden	0.6	0.6	0.6	0.6	0.7	10%
Denmark	0.5	0.6	0.6	0.6	0.6	15%
<b>World</b>	<b>26</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	<b>2%</b>



Thanks, follow us.

International Organisation of Vine and Wine  
Intergovernmental Organisation  
Created on 29 November 1924 • Refounded on 3 April 2001

**OIV**