

CARNUM  TUM 
ACADEMY

Where is Carnuntum?



8 spezifische Weinbaugebiete
in Niederösterreich
8 specific winegrowing regions
in Lower Austria

1	Weinviertel	13.858 ha
2	Kamptal	3.907 ha
3	Wagram	2.720 ha
4	Kremstal	2.368 ha
5	Thermenregion	2.181 ha
6	Wachau	1.344 ha
7	Carnuntum	906 ha
8	Traisental	815 ha

Carnuntum in numbers



~ 4,5 Millionen ha
million ha



Österreich
Austria

46.515 ha

1 % der weltweiten Weinbaufläche
of worldwide vineyard area



Niederösterreich
Lower Austria

28.145 ha



906 ha

Carnuntum

Who is Carnuntum?

- „Gallic village“
- 40 winegrowers – member of „Rubin Carnuntum Estates“
- Top-rated wineries within Austria
- *Leading* redwine region in Austria



Grape Varieties

Grüner Veltliner 21,2 %

**Chardonnay
& Weißburgunder 6,8 %**
Weißburgundersorten
White Burgundy varieties

Andere Rebsorten * 17,7 %
Other varieties *

Welschriesling 5,5 %
Sauvignon Blanc 2,6 %
Muskateller 2,6 %
sonstige / other 7,0 %

* reinsortig nicht als Carnuntum DAC-Wein zugelassen
* monovarietal not permissible for a Carnuntum DAC wine

WEISSWEIN / WHITE WINE

45,7 %



ROTWEIN / REDWINE

54,3 %

Zweigelt 26,4 %

Blaufränkisch 9,2 %

Andere Rebsorten * 18,7 %
Other varieties *

Merlot 6,0 %
St. Laurent 2,5 %
Cabernet Sauvignon 2,2 %
Pinot Noir 2,1 %
sonstige / other 5,9 %

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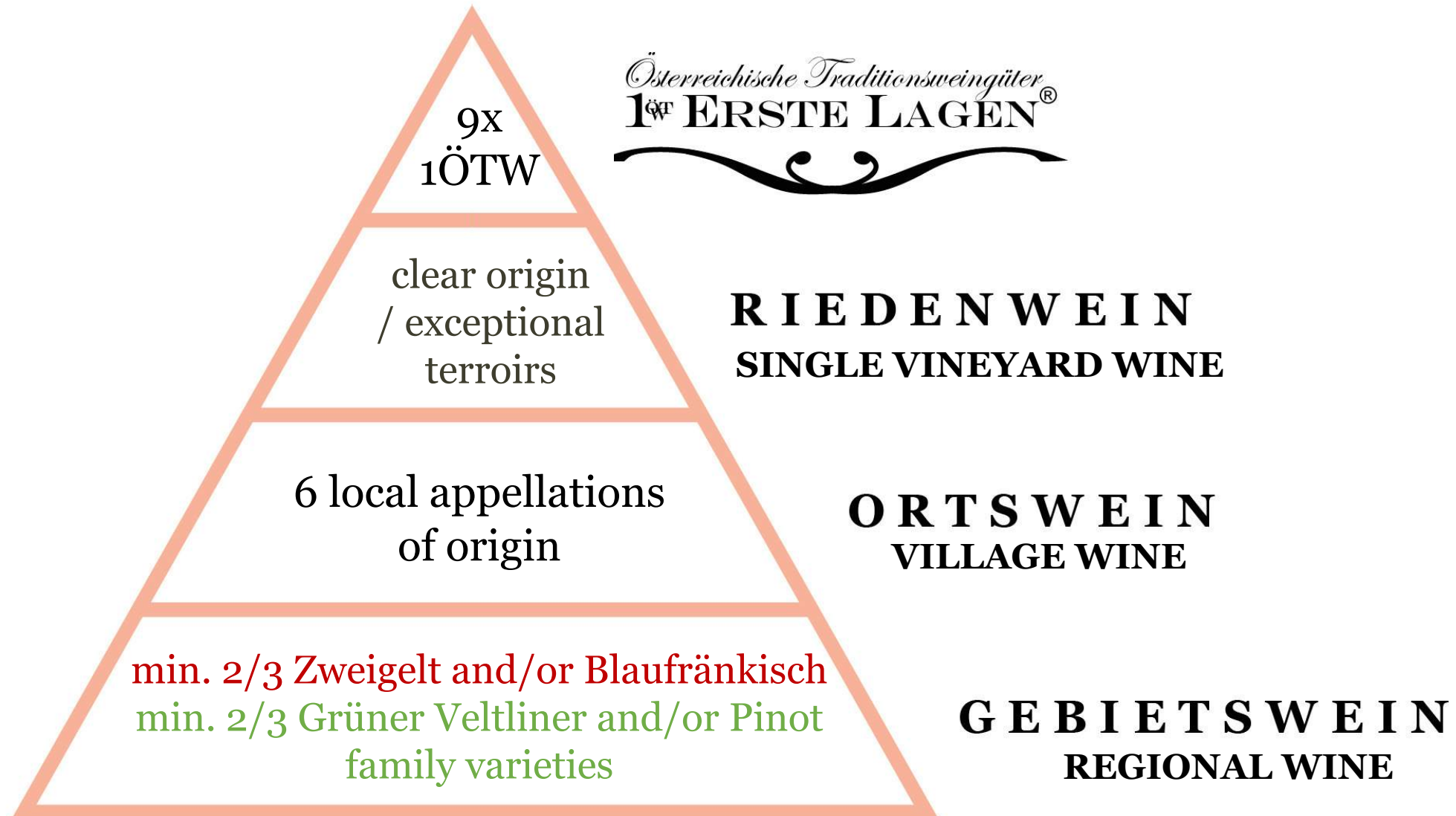


Zweigelt in Carnuntum



- **Indigenous Austrian red grape variety**
Blaufränkisch x St. Laurent
- **235 ha of 906 ha planted to Zweigelt - 120 ha bottled as monovarietal**
- **It's a Match**
Delicate skin → strong winds
Roots need moisture → loamy, clay-rich soils
- **Wine Profile**
Elegant, but compact on the palate, cool and complex aromatics, juicy structure

Carnuntum DAC



The Rubin Carnuntum



- **Since 1992**
- **Logo on the capsule**
- **100 % Zweigelt**
- **The best expression of the region**
- **Since 2019 „Gebietswein“ DAC**
- **Every 6th red wine bottle from Carnuntum is a Rubin Carnuntum**

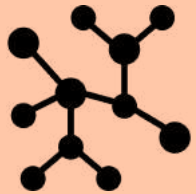
Origin tops variety



Dense and substantial body, not overpowering



Touch of freshness

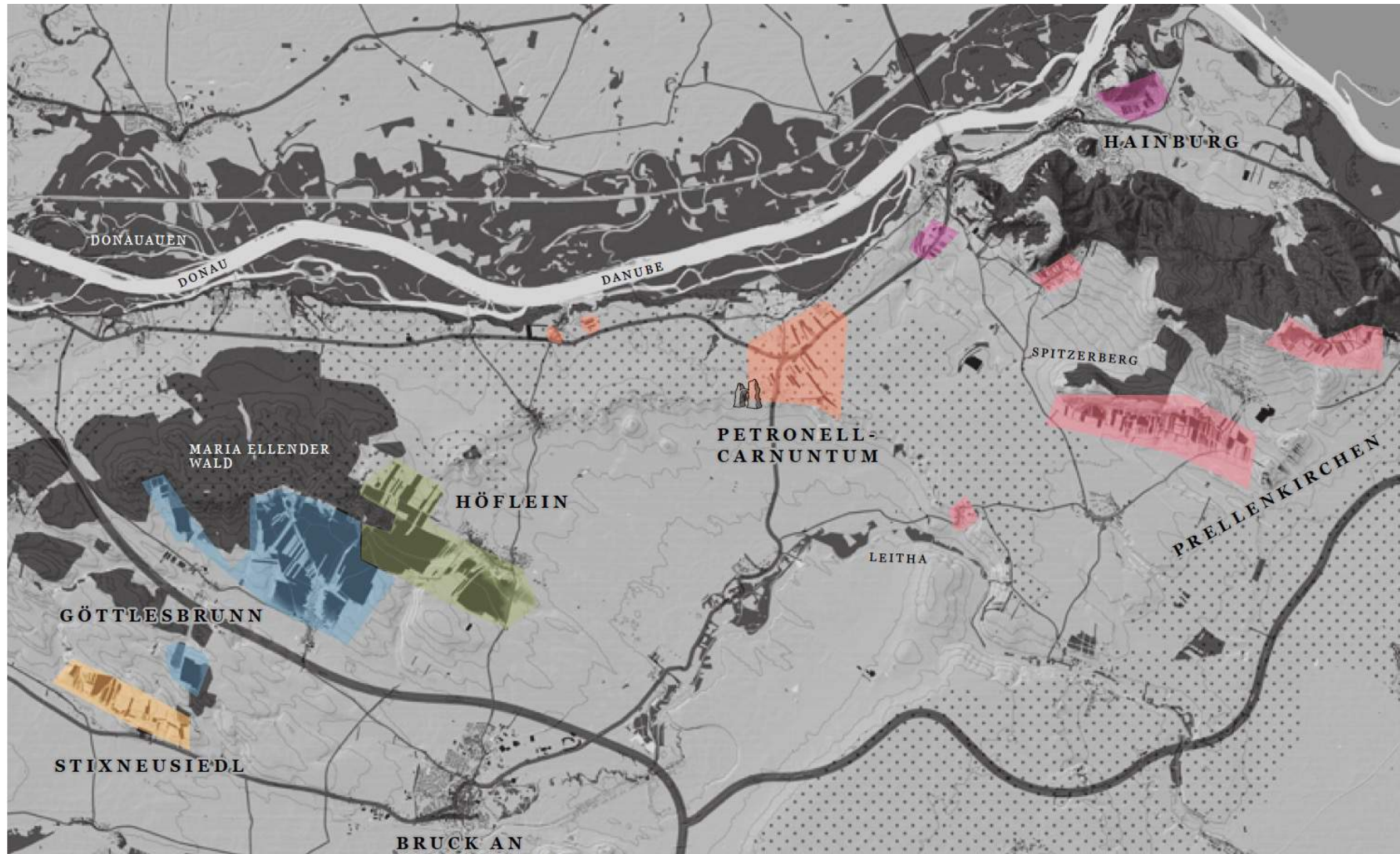


Complexity



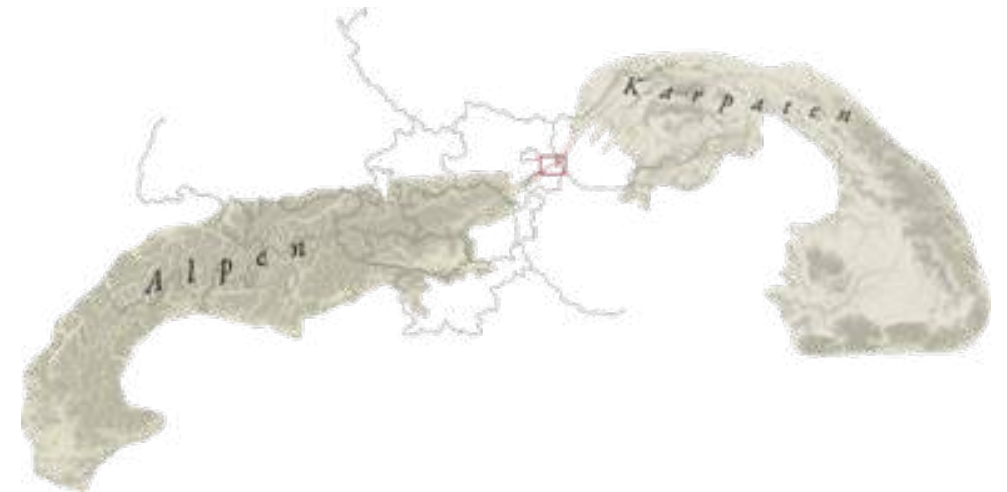
Ageing potential

Villages Wines of Carnuntum

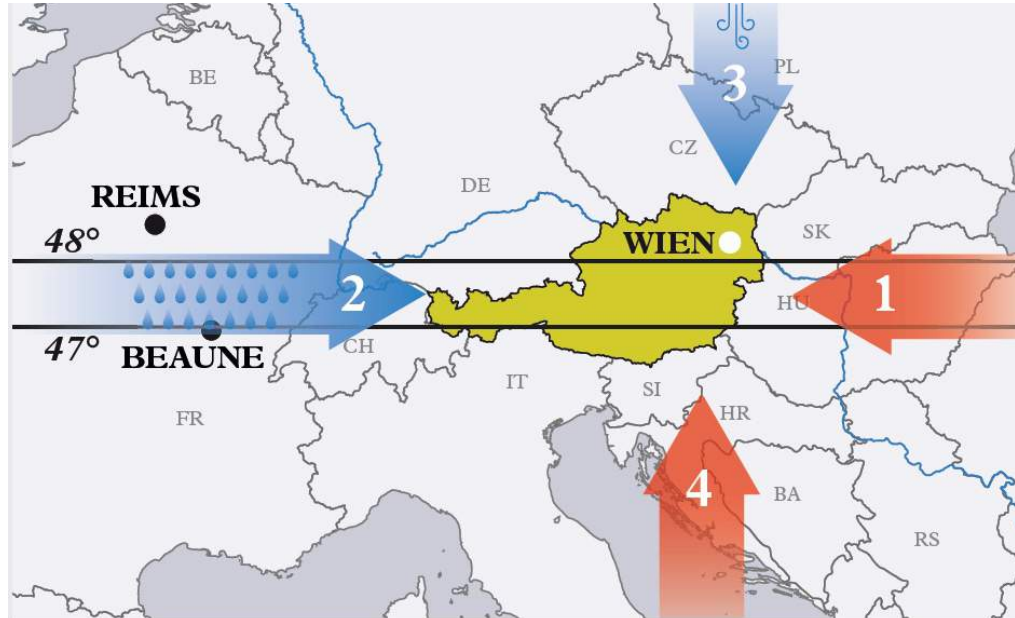


Geology

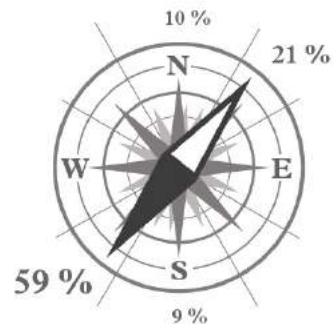
- Link between Alps and Carpathinas broke approximately 20 million years ago
- Basin has been filled with sea and river sediments (up to 6 km in height)
- gravel, sands, marl and the "Viennese Tegel"



Continental Climate



Ø 2009 – 2019
Distribution of wind directions



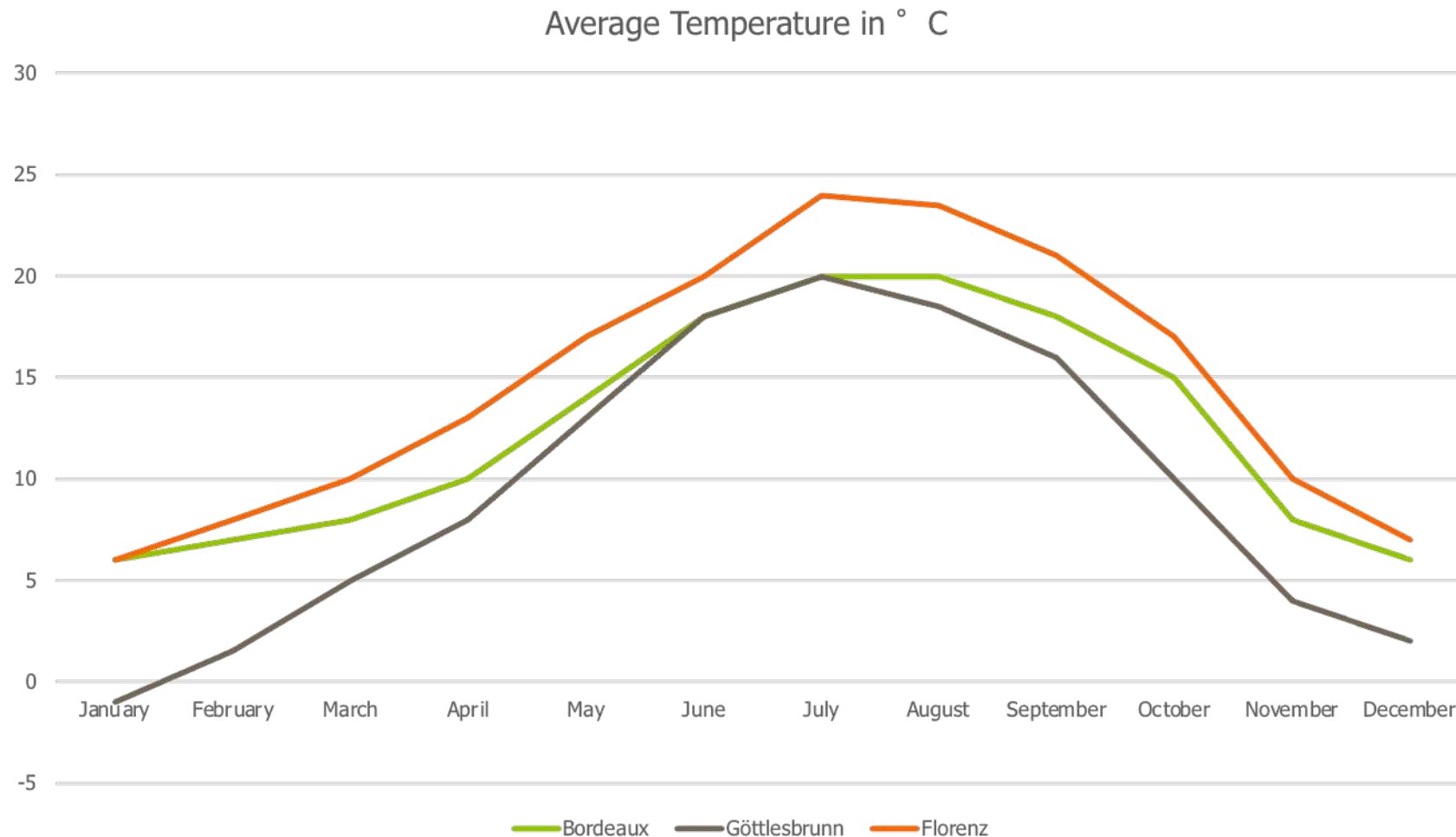
up to **300**
wind days / year

4

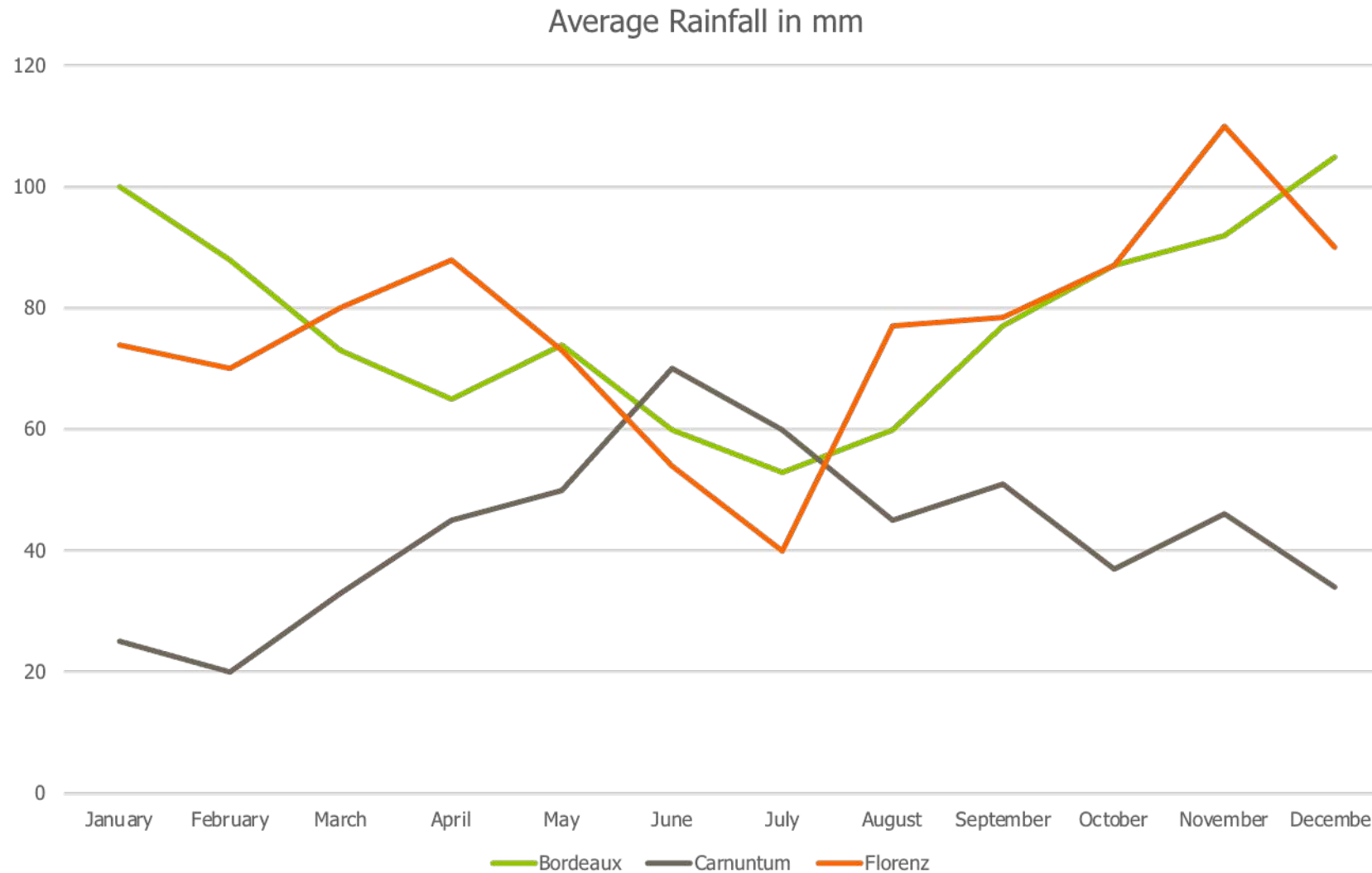
Climatic influences

- 1) **Kontinental-pannonisches Klima**
Continental Pannonian climate
- 2) **Gemäßigt atlantisches Klima**
Moderate Atlantic climate
- 3) **Kühle Luft aus dem Norden**
Cool air from the north
- 4) **Illyrisch-mediterranes Klima**
Illyrian Mediterranean climate

Continental Climate: Temperatures



Continental Climate: Rainfall



Sustainability

Organic & bio-dynamic farming

2021: 14 %

2022: ~ 50 %

Average all over Austria: 16 %

Certified Sustainable Austria

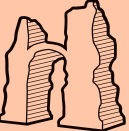
2021: 15 %

Average all over Austria: 12,5 %

In general: No use of insecticides



In-house Working Groups

Rubin
CARNUNTUM 

1992 Rubin Carnuntum

2004 Spitzerberg

**2006 Zweigelt Single
Vineyard Project**

2008/9 Soil Project

2017 Vineyard map

2018 Membership ÖTW

2019 Carnuntum DAC





**Ried Aubühl 1ÖTW
Höflein**



**Ried Bärnreiser 1ÖTW
Höflein**



**Ried Haidacker 1ÖTW
Göttlesbrunn**



**Ried Kirchweingarten
1ÖTW Höflein**



**Ried Rosenberg
1ÖTW Göttlesbrunn**



**Ried Schüttenberg
1ÖTW Göttlesbrunn**



**Ried Spitzerberg
1ÖTW Prellenkirchen**



**Ried Steinacker
1ÖTW Höflein**



**Ried Stuhlwerker
1ÖTW Göttlesbrunn**

THANK YOU FOR BEING PART OF

