

Lars Daniëls, deputy editor-in-chief Perswijn magazine, the Netherlands



# Discover Carnuntum

an introduction to terroirs, wines and producers



**Michael Auer**



**Christoph Artner**



**Dorli Muhr**



**Robert Payr**



**Gerhard Pimpel**



**Karoline Taferner**

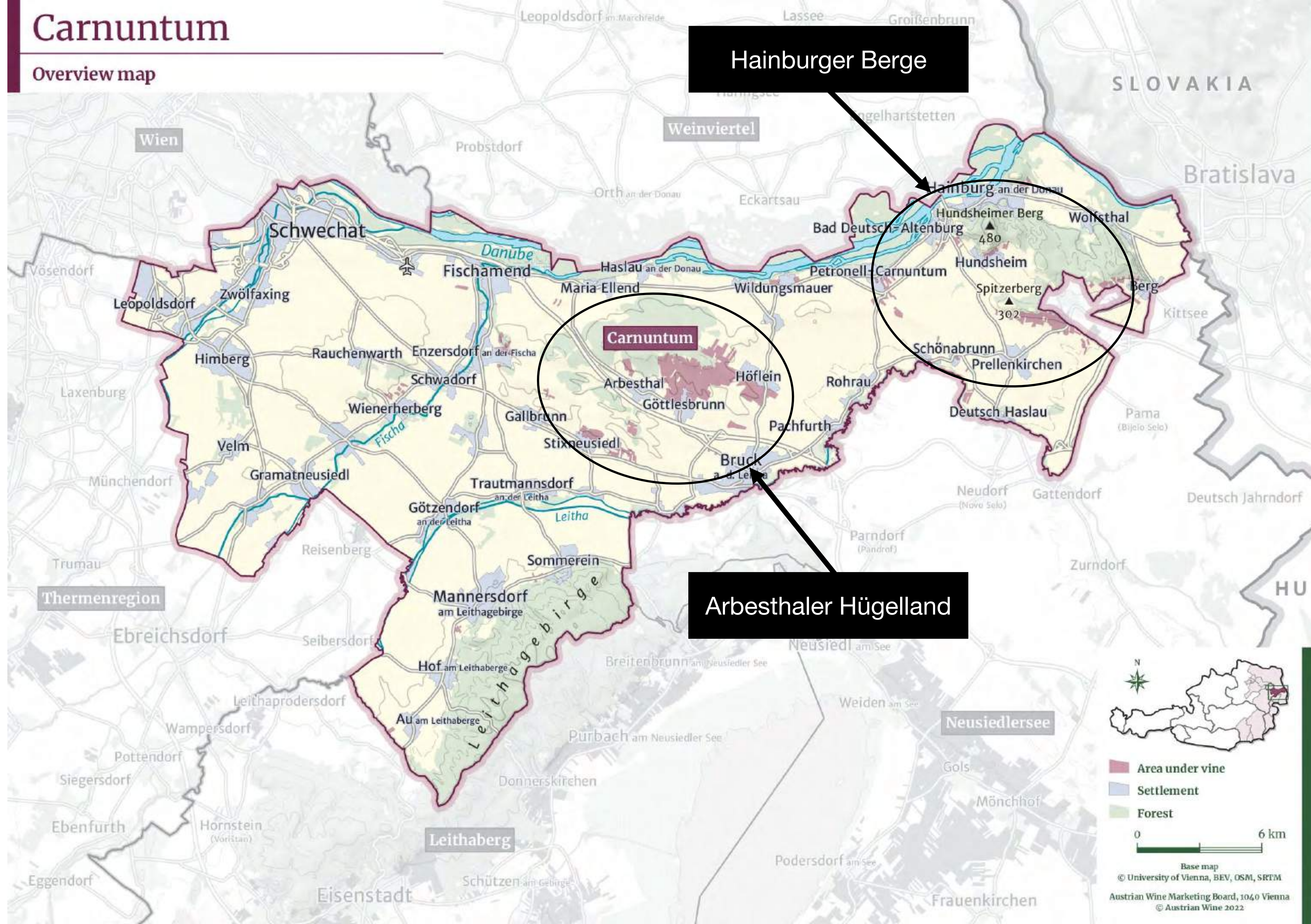
# Carnuntum in Lower Austria

- Weinviertel 13.858 ha
- Kamptal 3.907 ha
- Wagram 2.720 ha
- Kremstal 2.368 ha
- Thermenregion 2.181 ha
- Wachau 1.344 ha
- Carnuntum 906 ha
- Traisental 815 ha



# Carnuntum

Overview map



Hainburger Berge

Carnuntum

Arbesthaler Hügelland



- Area under vine
- Settlement
- Forest



Base map  
© University of Vienna, BEV, OSM, SRTM  
Austrian Wine Marketing Board, 1040 Vienna  
© Austrian Wine 2022

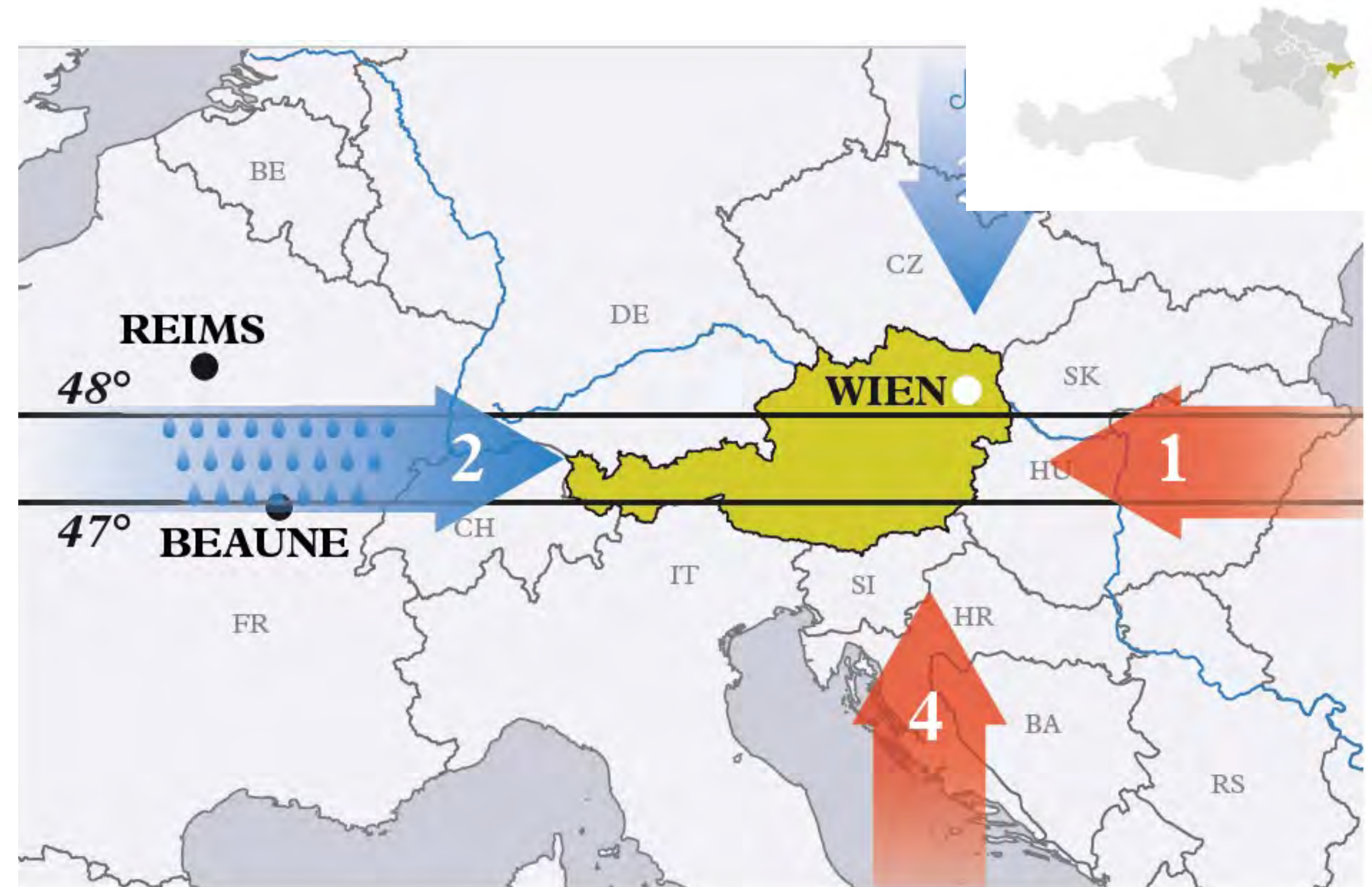
# Some history



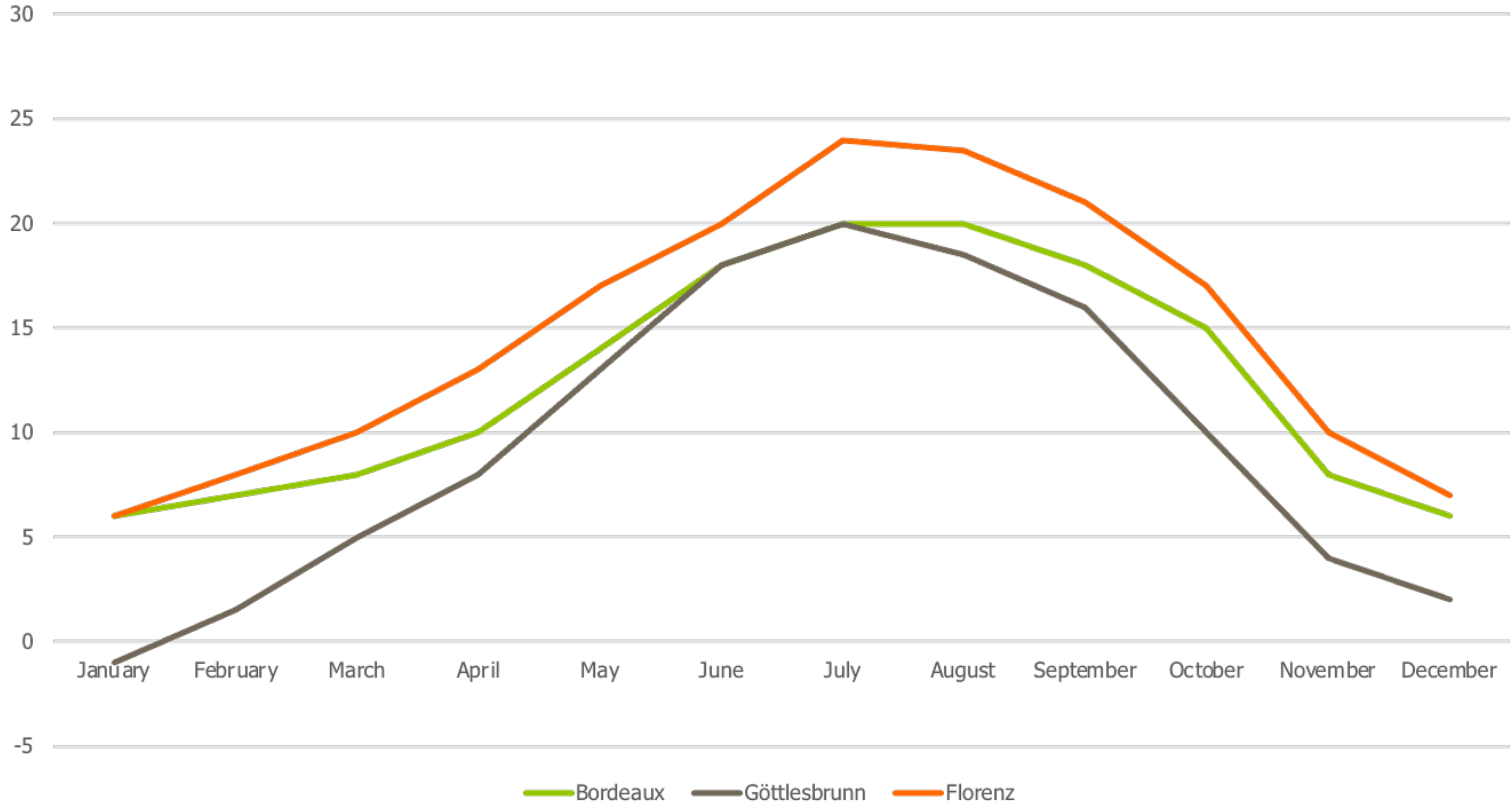
# Carnuntum

## 4 climatic influences

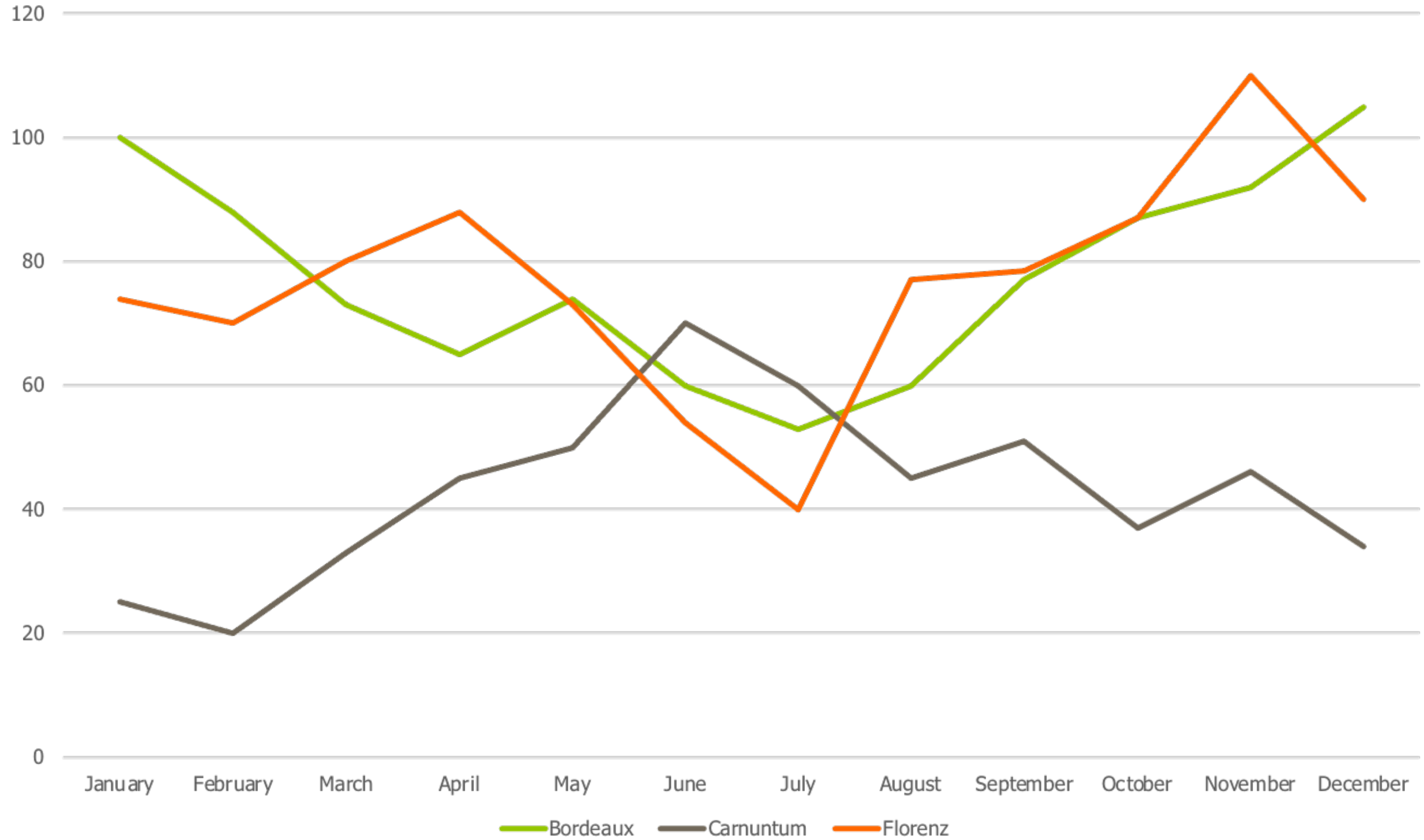
1. Continental-Pannonian
2. temperate Atlantic
3. cool air from the north
4. Mediterranean-Adriatic



# Average Temperature in ° C



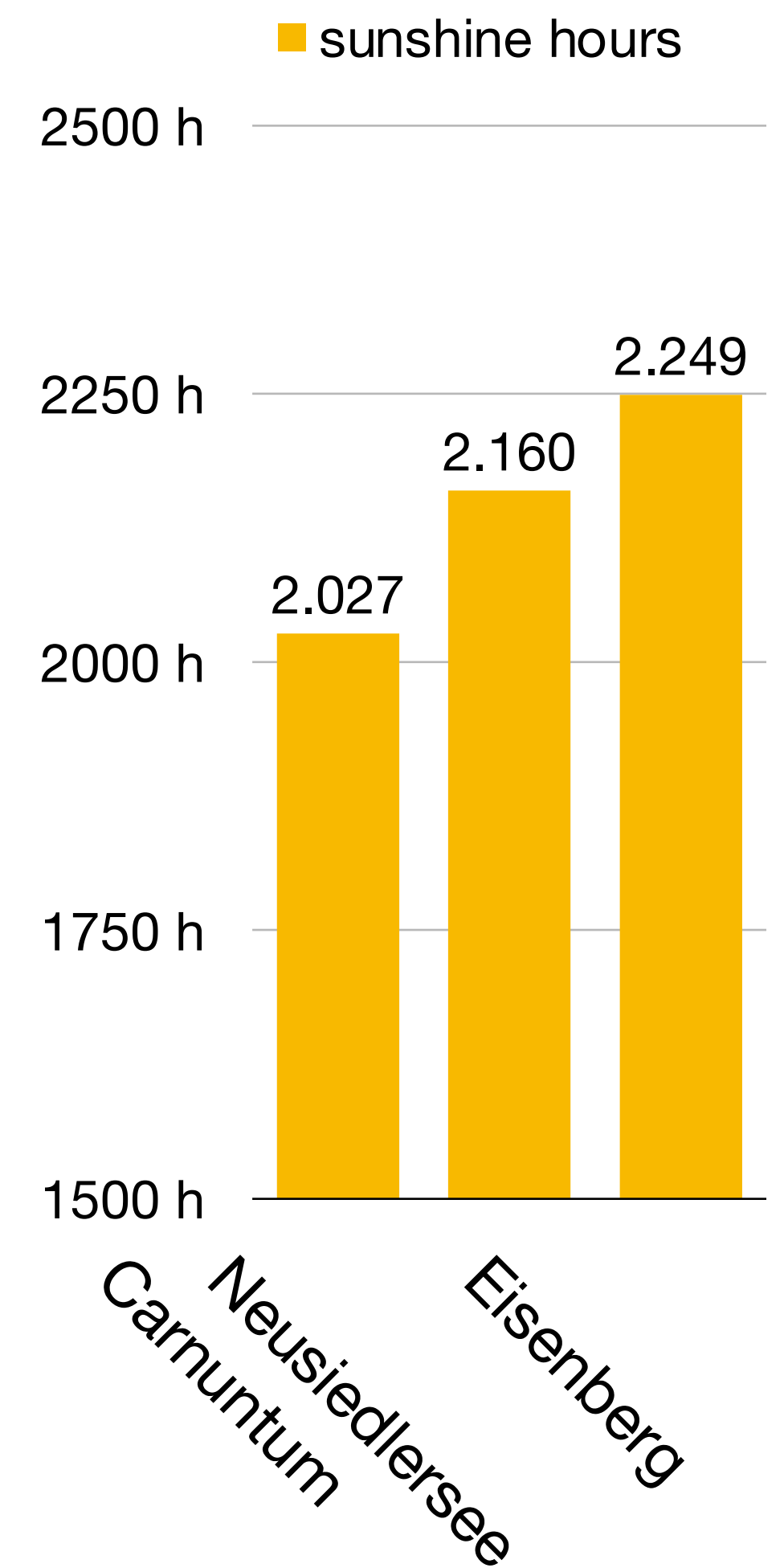
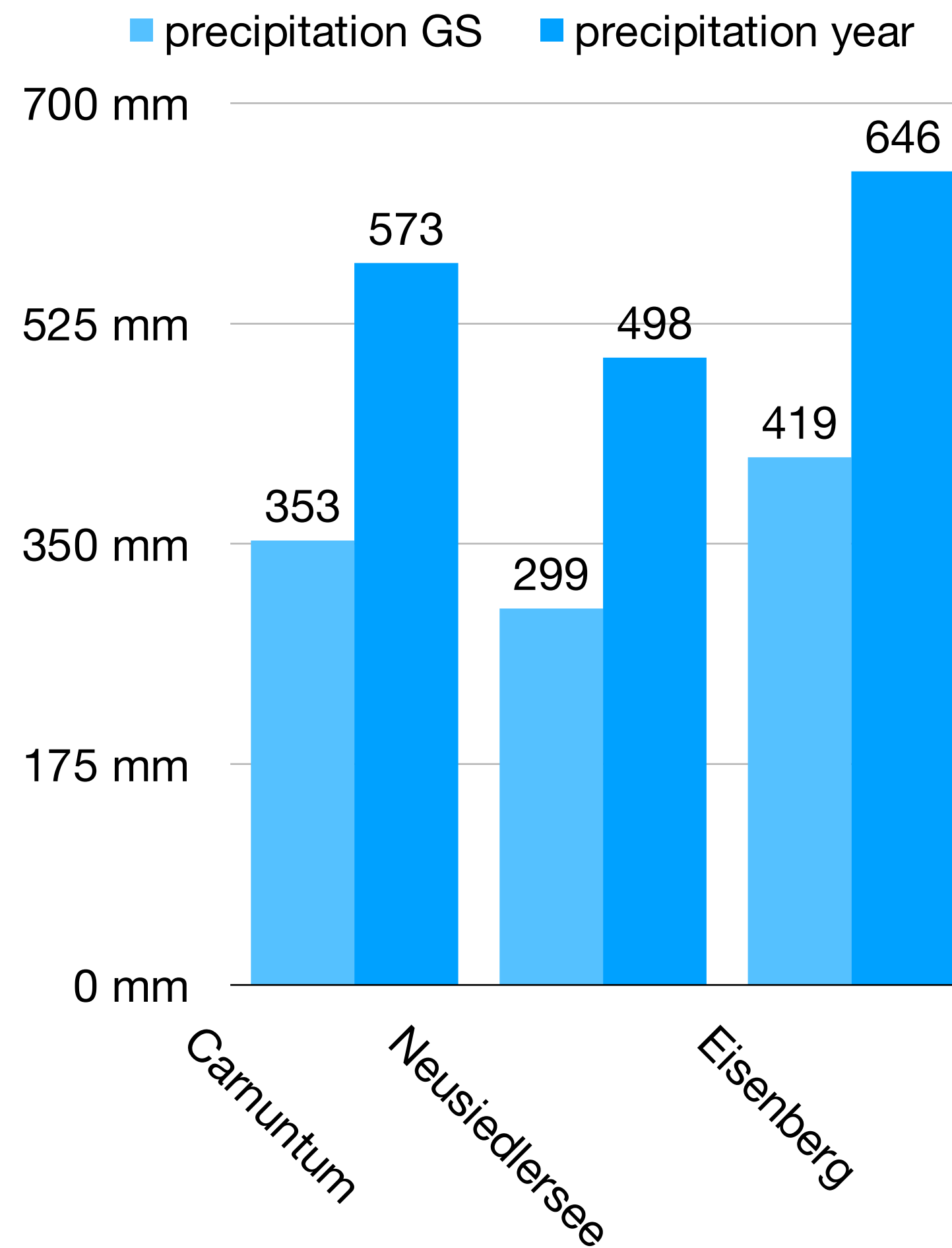
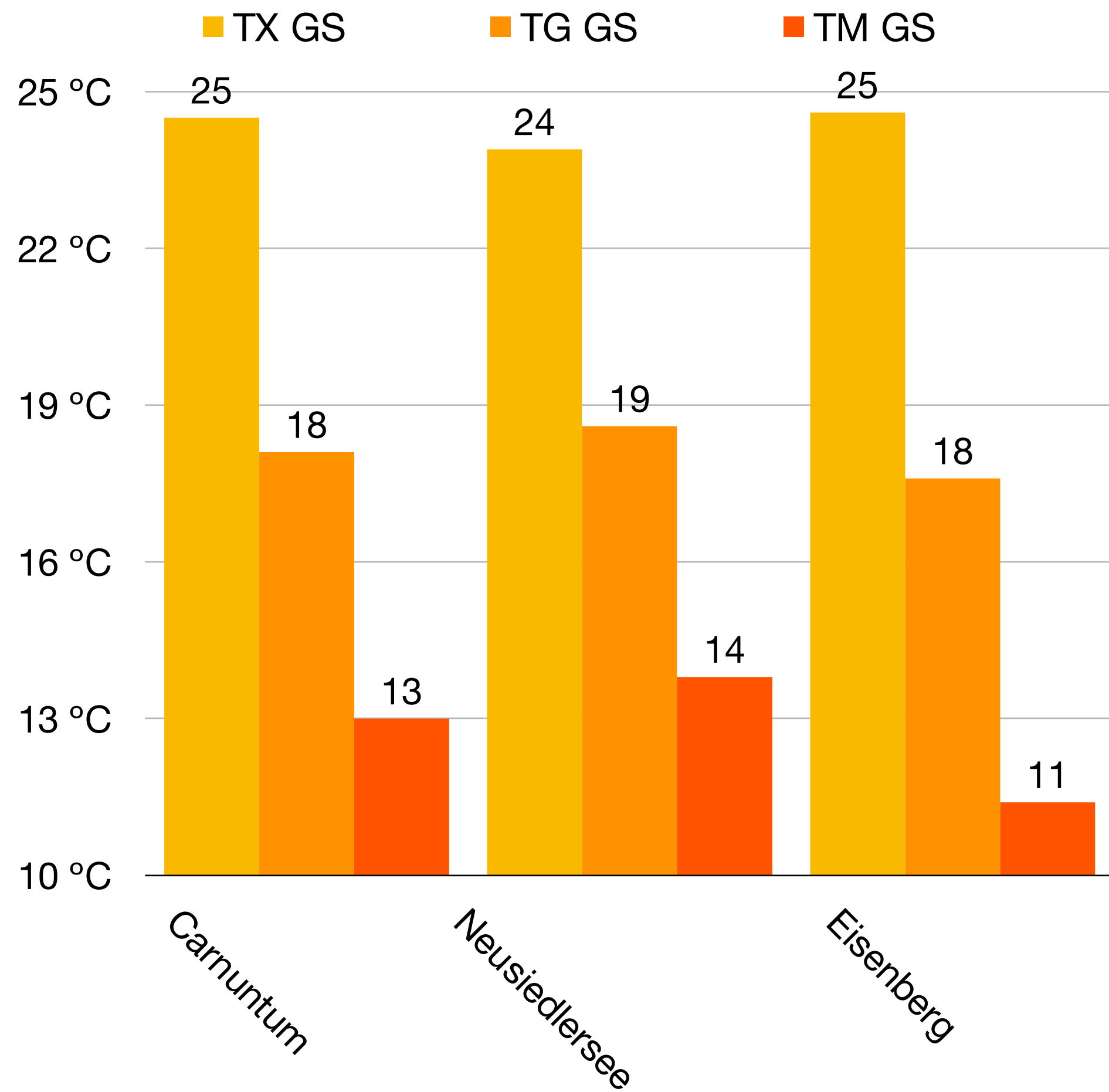
Average Rainfall in mm





# Carnuntum climate

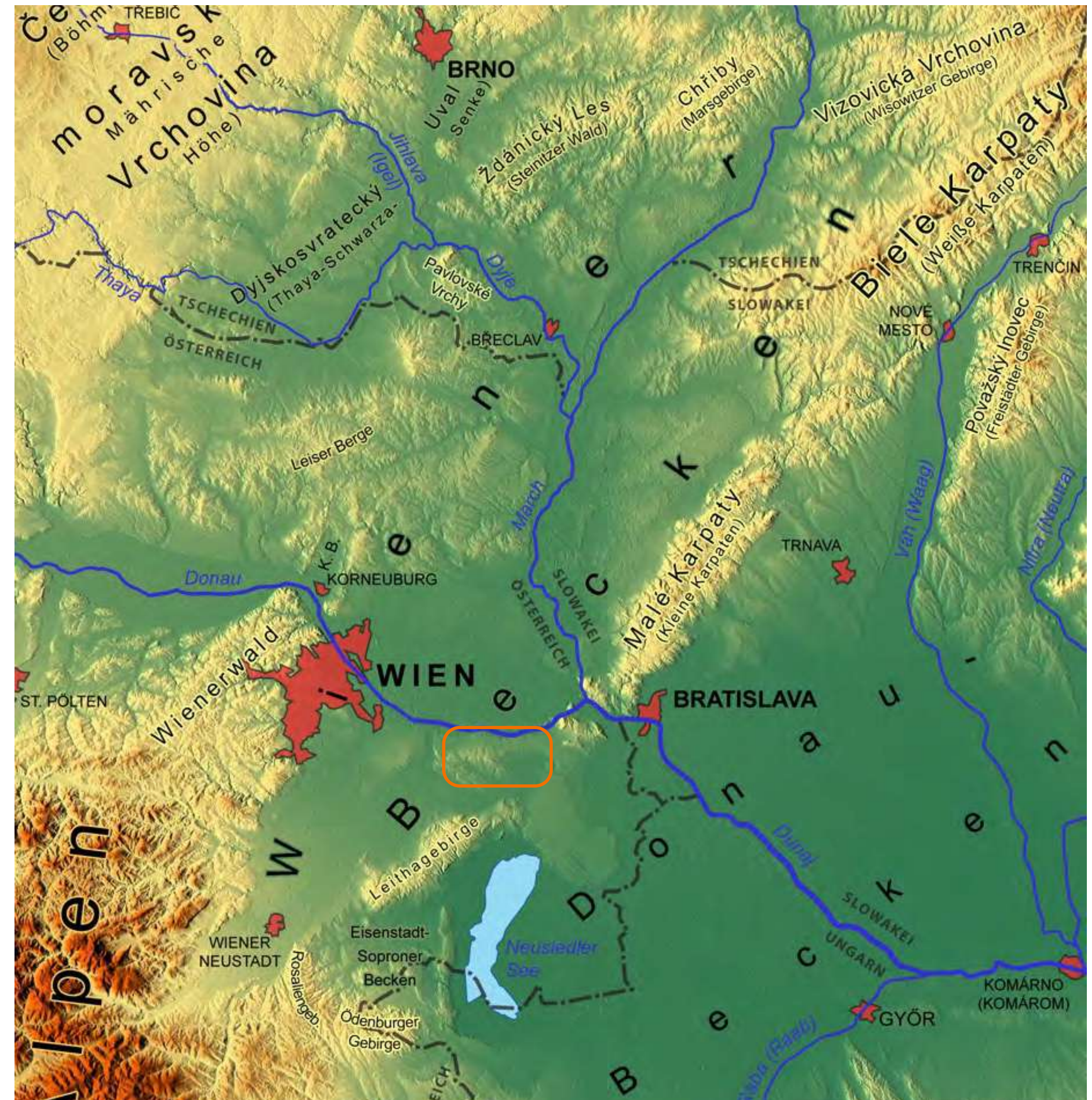
## compared to other regions for Zweigelt and Blaufränkisch



# Carnuntum

## topography & geology

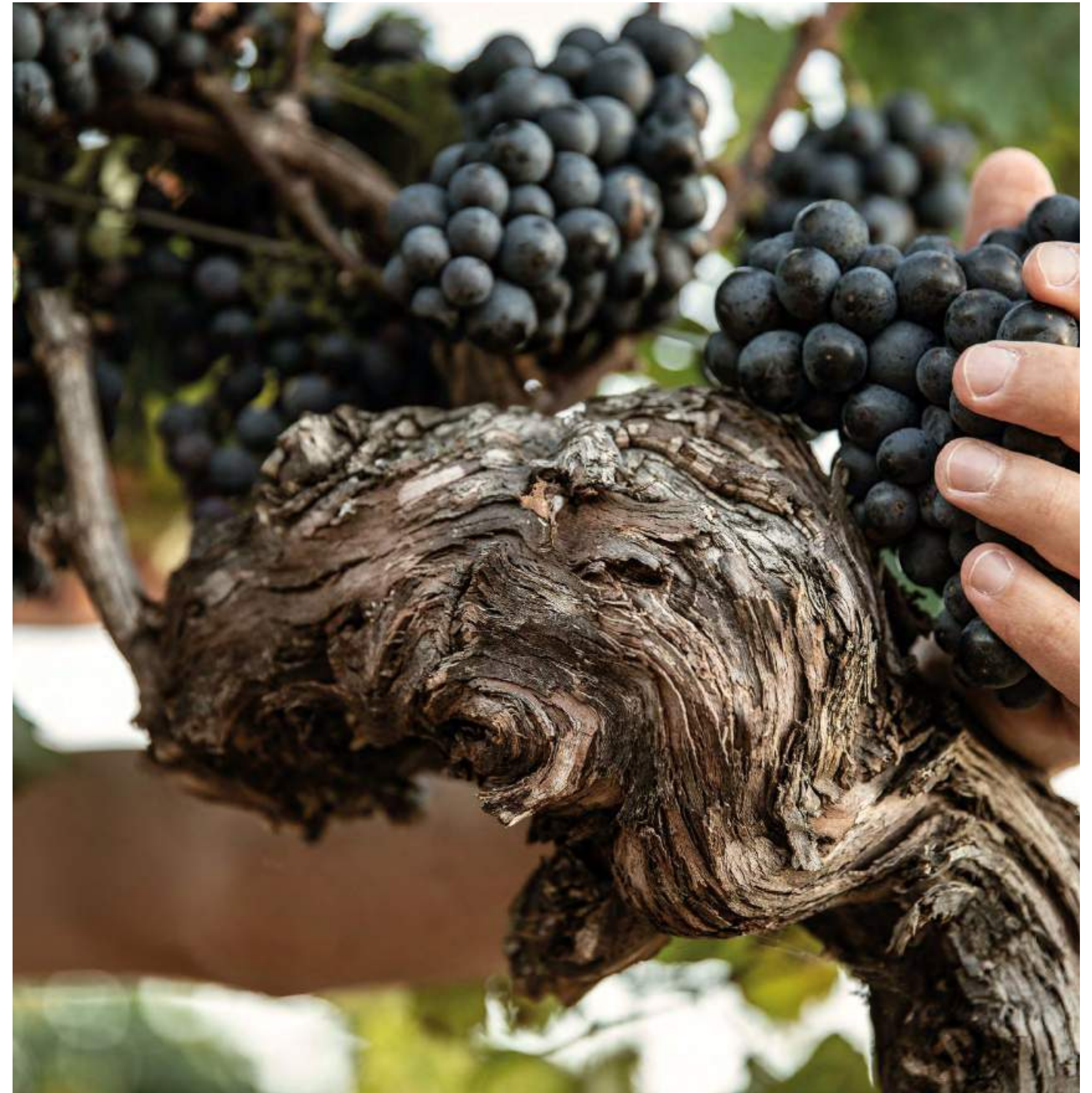
- link between Alps and Carpathians broke approximately 20 million years ago
- Vienna Basin has been filled with sea and river sediments (up to 6 km in height)
- gravels, sands, marls and the "Viennese Tegel"



# Carnuntum

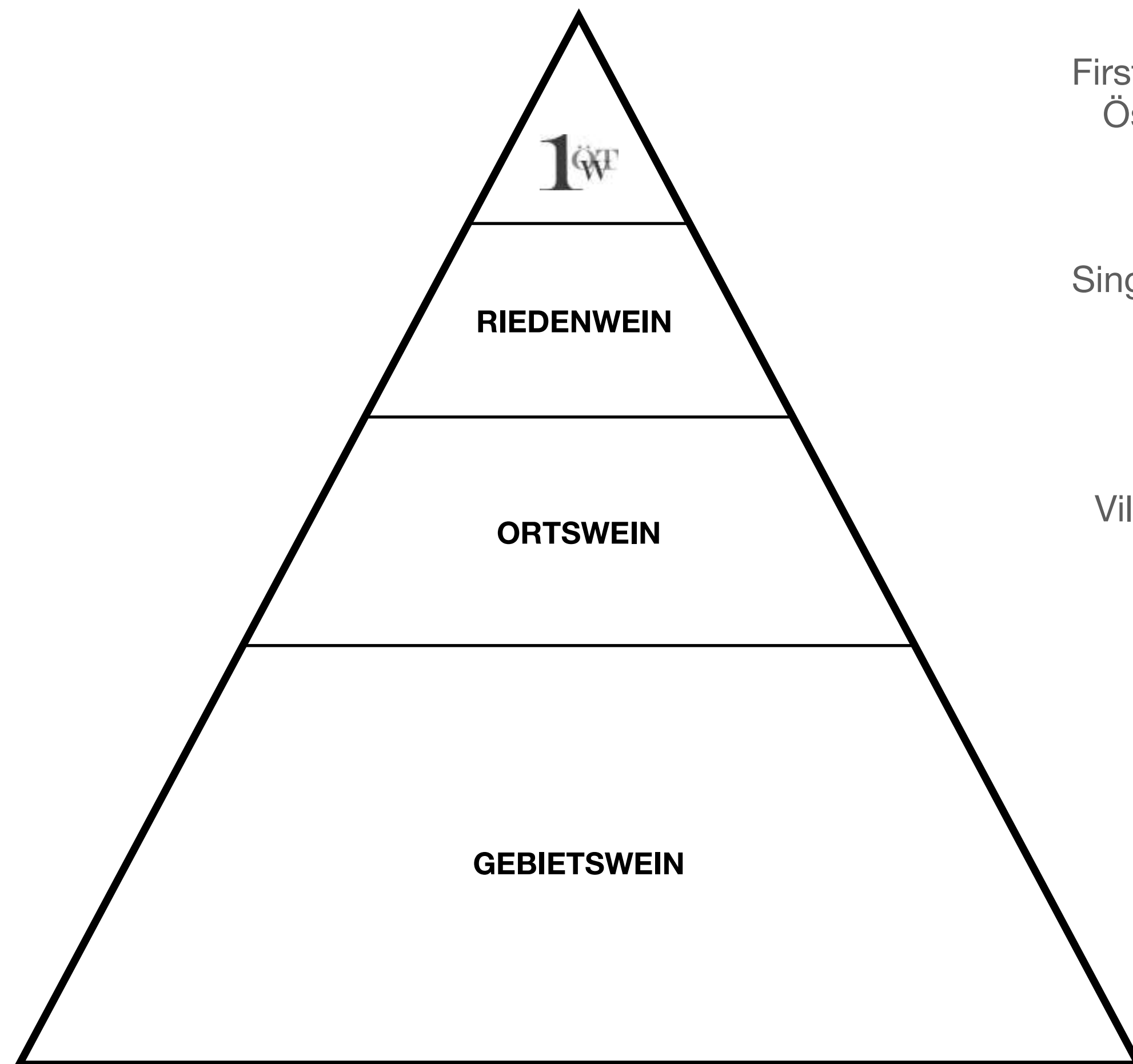
grape varieties **red 54,3%** **white 45,7%**

- Zweigelt 26,4%
- Blaufränkisch 9,2% ↑
- Merlot 6% ↓
- St. Laurent 2,5%, Cabernet sauvignon 2,2%, Pinot noir 2,1%
- Grüner Veltliner 21,2%
- Chardonnay & Pinot blanc 6,8%



# Carnuntum

## DAC and 1ÖTW



First Growths Vineyard according to the Österreichische Traditionsweingüter

Aubühl, Bärnreiser, Haidacker, Kirchweingarten, Rosenberg, Schüttenberg, Spitzerberg, Steinäcker, Stuhlwerker

Single Vineyard wines from demarcated vineyards of exceptional quality

white wines from March 15, red wines from November 1 of the year following the harvest

Village wine from 6 local appellations

white wines from March 15, red wines from November 1 of the year following the harvest

Regional wine from Carnuntum

min. 2/3 zweigelt or blaufränkisch  
min. 2/3 grüner veltliner or pinot varieties

# Carnuntum

## Rubin

- since 1992
- logo on the capsule
- 100% Zweigelt
- the best expression of the region
- since 2019 *Gebietswein* DAC
- every 6th bottle of red wine from Carnuntum is Rubin Carnuntum



# Weingut Robert Payr

## Rubin Carnuntum 2021

- grape variety: Zweigelt
- origin: Carnuntum
- terroir: calcareous loam on gravely sediments
- vinification: 12 months in stainless steel, partly in oak barrels
- analysis: 13,5% ABV | 1 g/l RS | 5,2 g/l TA



# Weingut Gerhard Pimpel

## Rubin Carnuntum 2020

- grape variety: Zweigelt
- origin: Carnuntum
- terroir: calcareous soils of gravels and small stones on clay, silt and sand
- vinification:
- analysis: 13,5% ABV | 1 g/l RS | 5,3 g/l TA



# Weingut Artner

## Rubin Carnuntum 2020

- grape variety: Zweigelt
- origin: Carnuntum
- terroir: gravely loam and loess
- vinification:
- analysis: 13% ABV | 1,8 g/l RS | 5,2 g/l TA





# Weingut Michael Auer

## Rubin Carnuntum 2020

- grape variety: Zweigelt, Merlot, Sankt Laurent
- origin: Carnuntum
- terroir: calcareous sandy soils
- vinification: 90% aged in used oak barrels
- analysis: 13,5% ABV | 2,2 g/l RS | 5,3 g/l TA





# Weingut Taferner

## Monument Göttlesbrunn 2021

- grape variety: Zweigelt, Merlot, Sankt Laurent
- origin: Göttlesbrunn
- terroir: calcareous loess and loam on gravely sediments
- vinification: manual harvest, selection, temperature controlled fermentation in stainless steel, punch-downs and pump-overs, 21 days of maceration, MLF and aging in new and used barriques, 14 months
- analysis: 14% ABV | 1 g/l RS | 5 g/l TA



# Weingut Artner

## Höflein Rot 2020

- grape variety: Zweigelt 60%, Merlot 20%, Blaufränkisch 20%
- origin: Höflein
- terroir: gravelly loess and loam, calcareous
- vinification: aged in barriques
- analysis: 13,5% ABV | 1,1 g/l RS | 5,5 g/l TA



# Weingut Dorli Muhr

## Samt & Seide 2020

- grape variety: Blaufränkisch 100%, 10-30 years old
- origin: Prellenkirchen
- terroir: calcareous sand and sandstone, darker and deeper soils down slope
- vinification: manuel harvest, spontaneous fermentation in open cans, pump-overs, infusion; 20 months of aging in big barrels
- analysis: 13% ABV | 1,1 g/l RS | 5,7 g/l TA





# Weingut Gerhard Pimpel

## Ried Bärnreiser 1ÖTW 2019

- grape variety: Zweigelt
- origin: Ried Bärnreiser, Göttersbrunn
- terroir: calcareous soils of gravels and small stones on clay, silt and sand
- vinification:
- analysis: % ABV | g/l RS | g/l TA



# Weingut Robert Payr

## Ried Steinäcker 1ÖTW Zweigelt 2019

- grape variety: Zweigelt
- origin: Ried Steinäcker, Höflein
- terroir: loam with limestone
- vinification: fermentation and maceration 3 weeks in stainless steel, 28-30 °C; aging 24 months in barriques
- analysis: 14% ABV | 1 g/l RS | 5,5 g/l TA





# Weingut Taferner

## Ried Haidacker 1ÖTW Excalibur 2019

- grape variety: Zweigelt, Merlot, Cabernet sauvignon
- origin: Ried Haidacker, Göttlesbrunn
- terroir: deep calcareous soils of sandy, silty, clayey and gravelly sediments
- vinification: manual harvest, selection, spontaneous fermentation in big oak vessels, daily punch-downs, 21-24 days of maceration, MLF and aging in new barriques, 18 months
- analysis: 14,5% ABV | 1 g/l RS | 5,7 g/l TA



# Weingut Michael Auer

## Ried Aubühl 1ÖTW 2019

- grape variety: Blaufränkisch 70%, Cabernet sauvignon 25%, Sankt Laurent 5%
- origin: Ried Aubühl, Höflein
- terroir: calcareous loess and loam on gravely sediments
- vinification: aged in 500 liter barrels, 75% new oak
- analysis: 14% ABV | 1 g/l RS | 5,4 g/l TA



# Weingut Dorli Muhr

## Ried Spitzerberg-Kranzen 1ÖTW 2019

- grape variety: Blaufränkisch, 1950 & 1984
- origin: Ried Spitzerberg
- terroir: calcareous sand and sandstone, darker and deeper soils down slope
- vinification: manuel harvest, spontaneous fermentation in open cans, pump-overs, infusion; 20 months of aging in big barrels
- analysis: 13,5% ABV | 1 g/l RS | 6,2 g/l TA



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