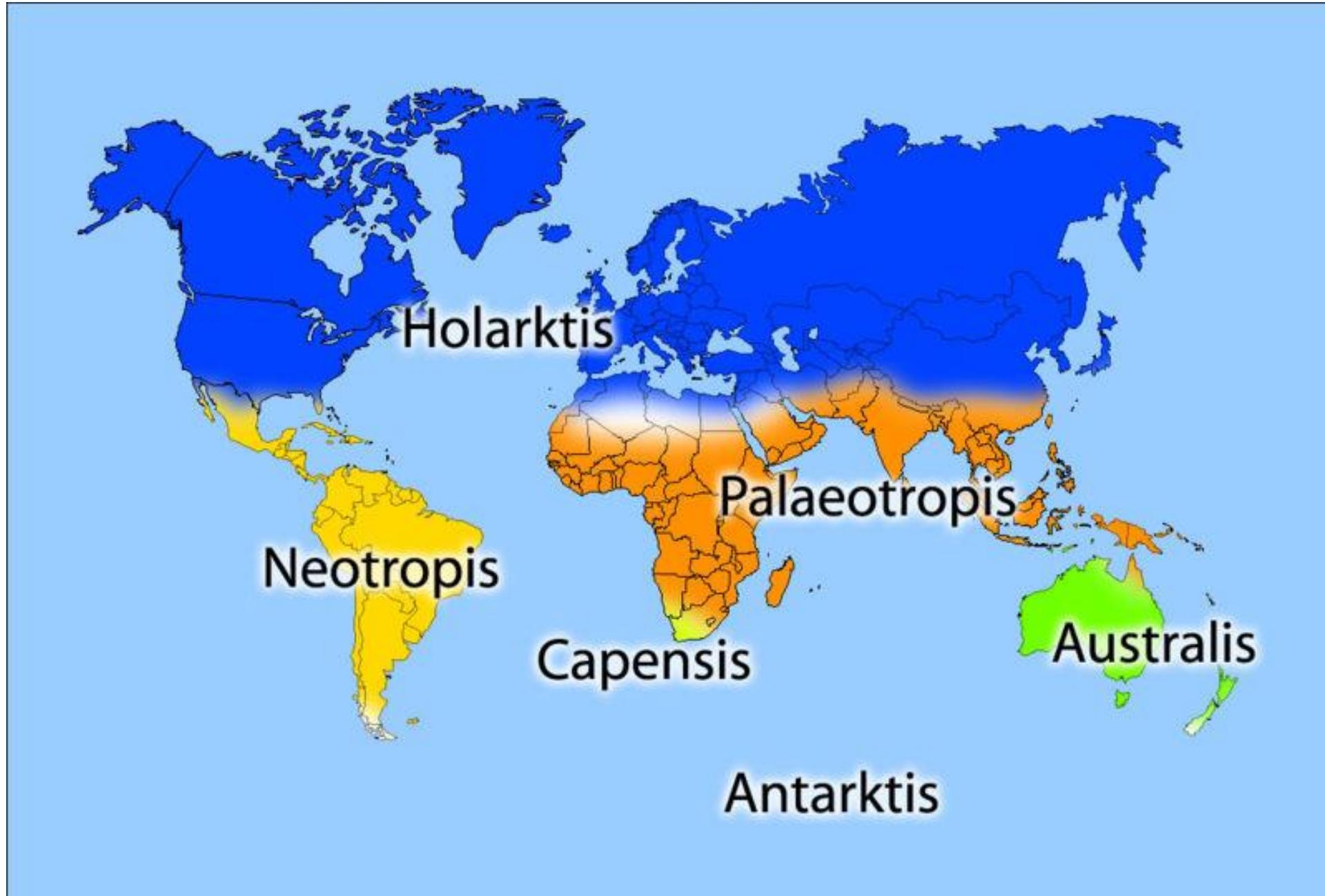
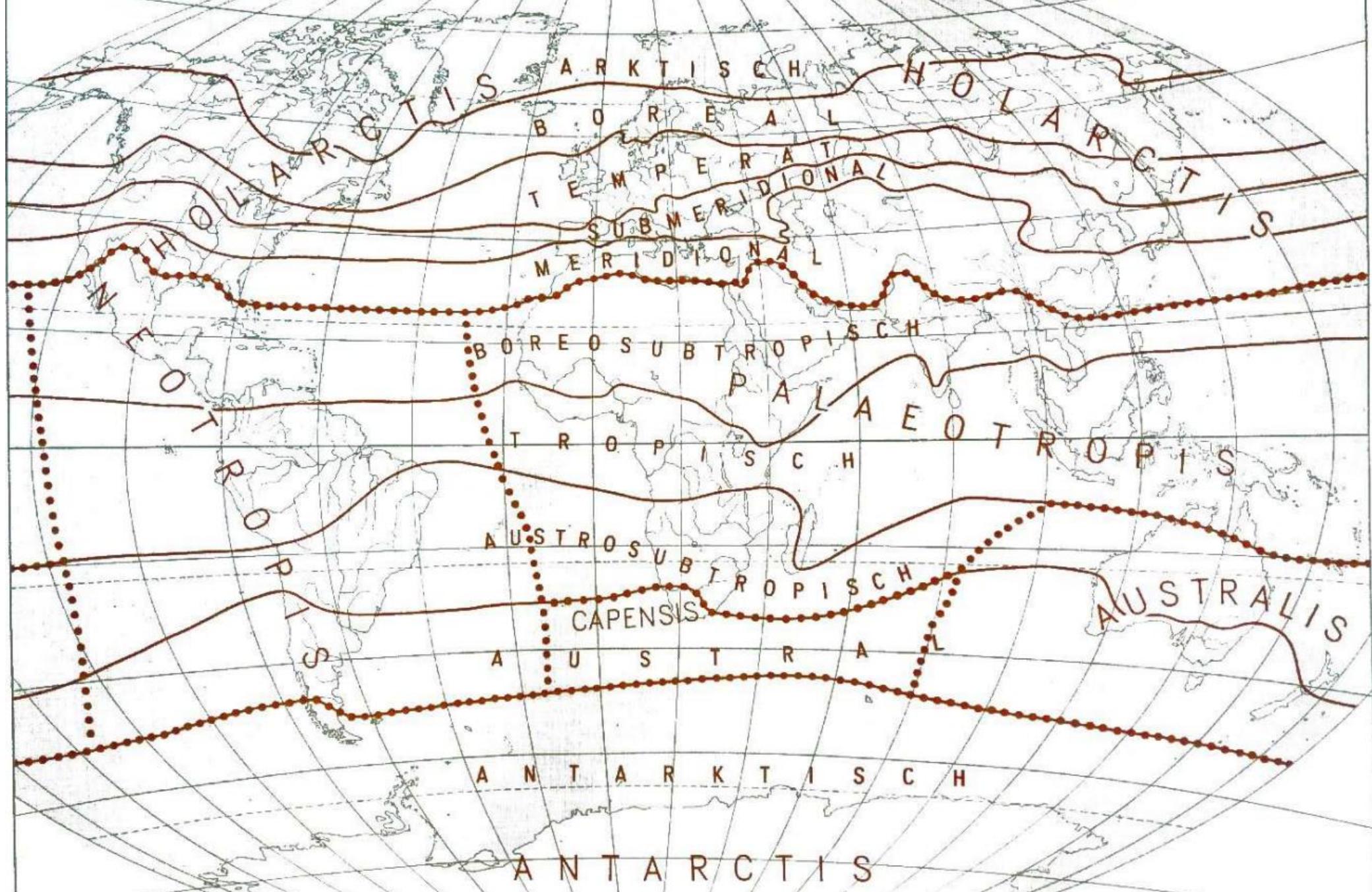


Biogeografska podjela svijeta i Crne Gore

Floristička carstva

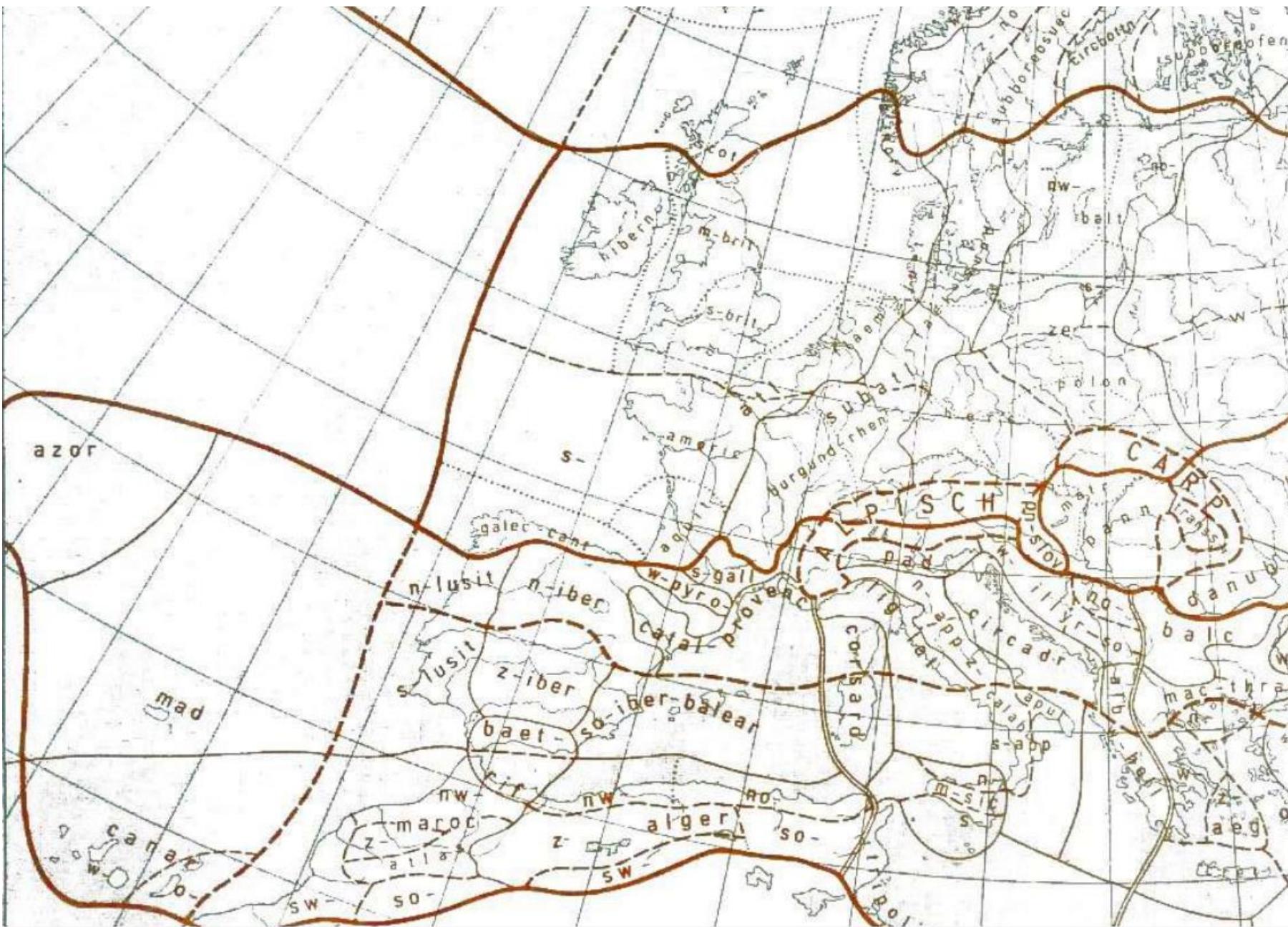




Floristička carstva i zone

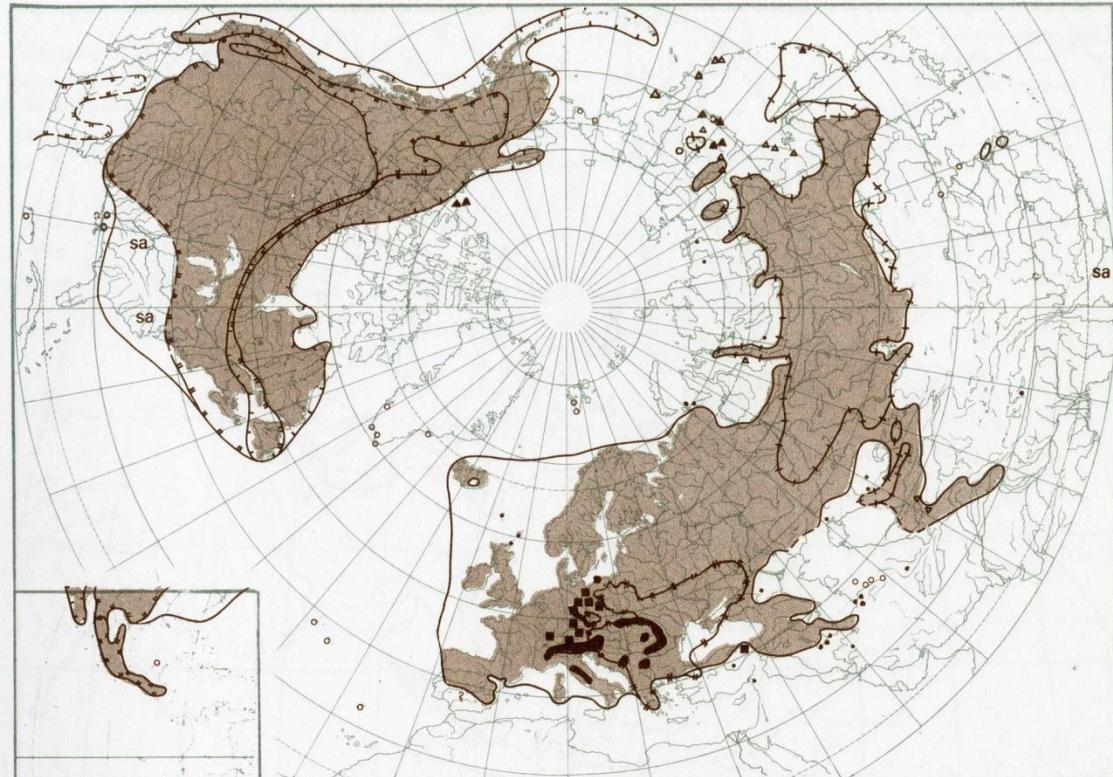


Floristički regioni Evrope



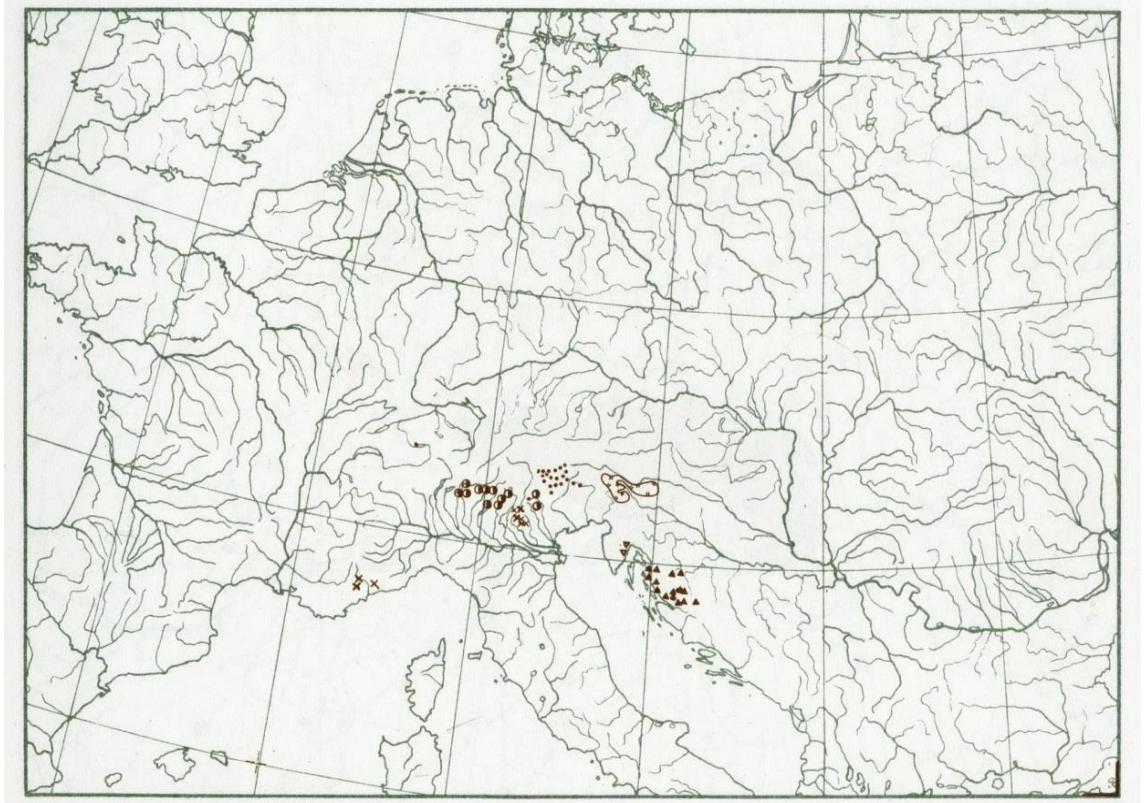
Floristički regioni i provincije Evrope

Kartografski prikazi



Legend for symbols and species:

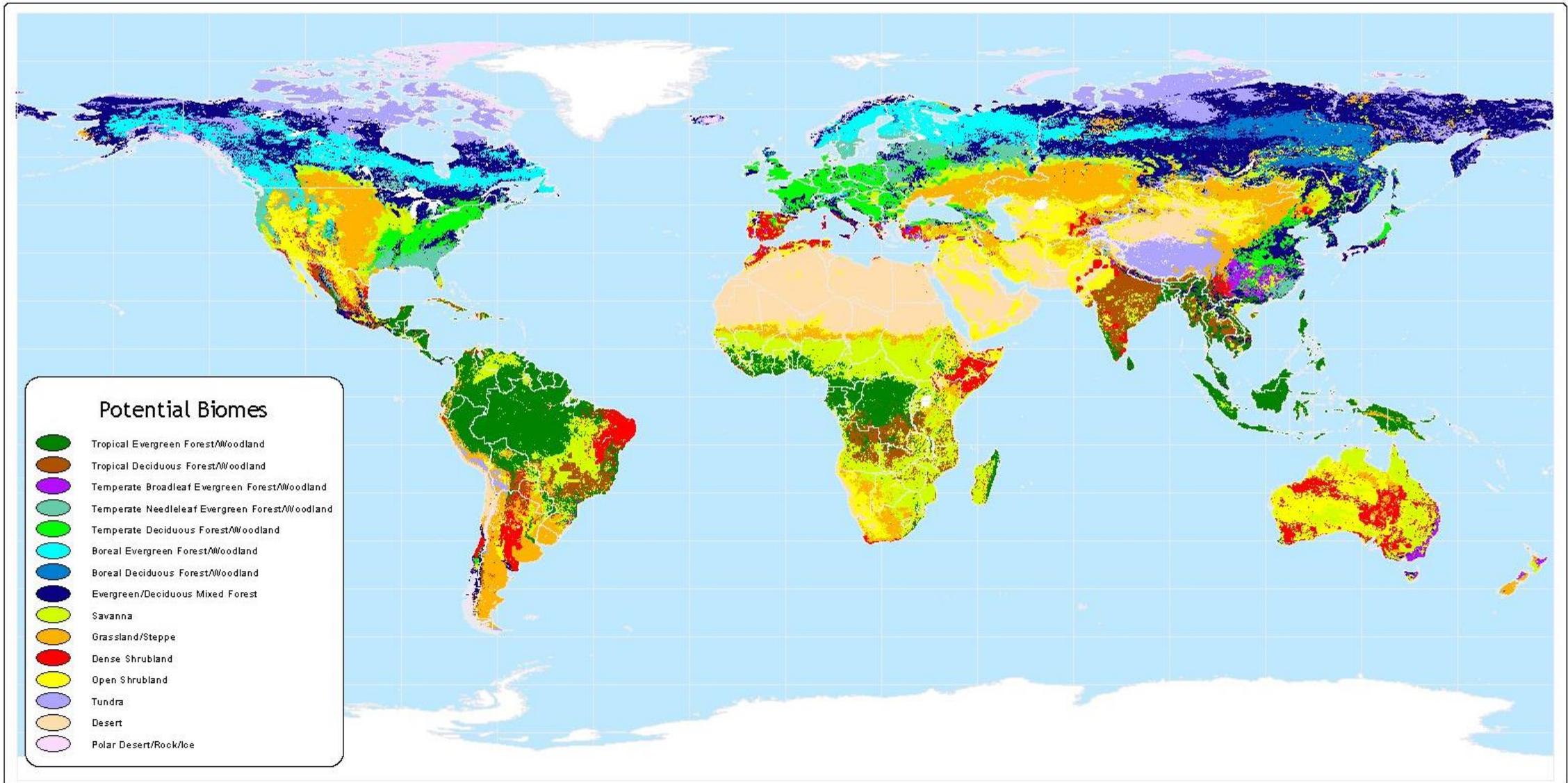
- *Achillea millefolium* L.
- ▲ *A. borealis* BONG.
- *A. lanulosa* NUTT.
- ▼ *A. bucharica* WINKL.
- △ *A. asiatica* SERG.
- #+#+■ *A. pannonica* SCHEELE
- *A. stricta* SCHLEICH.
- sa ○ ° synanthrop



Legend for symbols and species:

- ... *Campanula zoysii* WULF.
- *C. raineri* PERPENTI
- *C. morettiana* RCHB.
- ▼ *C. tommasiniana* REUT.
- △ *C. waldsteiniana* ROEM. et SCHULT.
- x *C. petraea* L.

Potential Vegetation



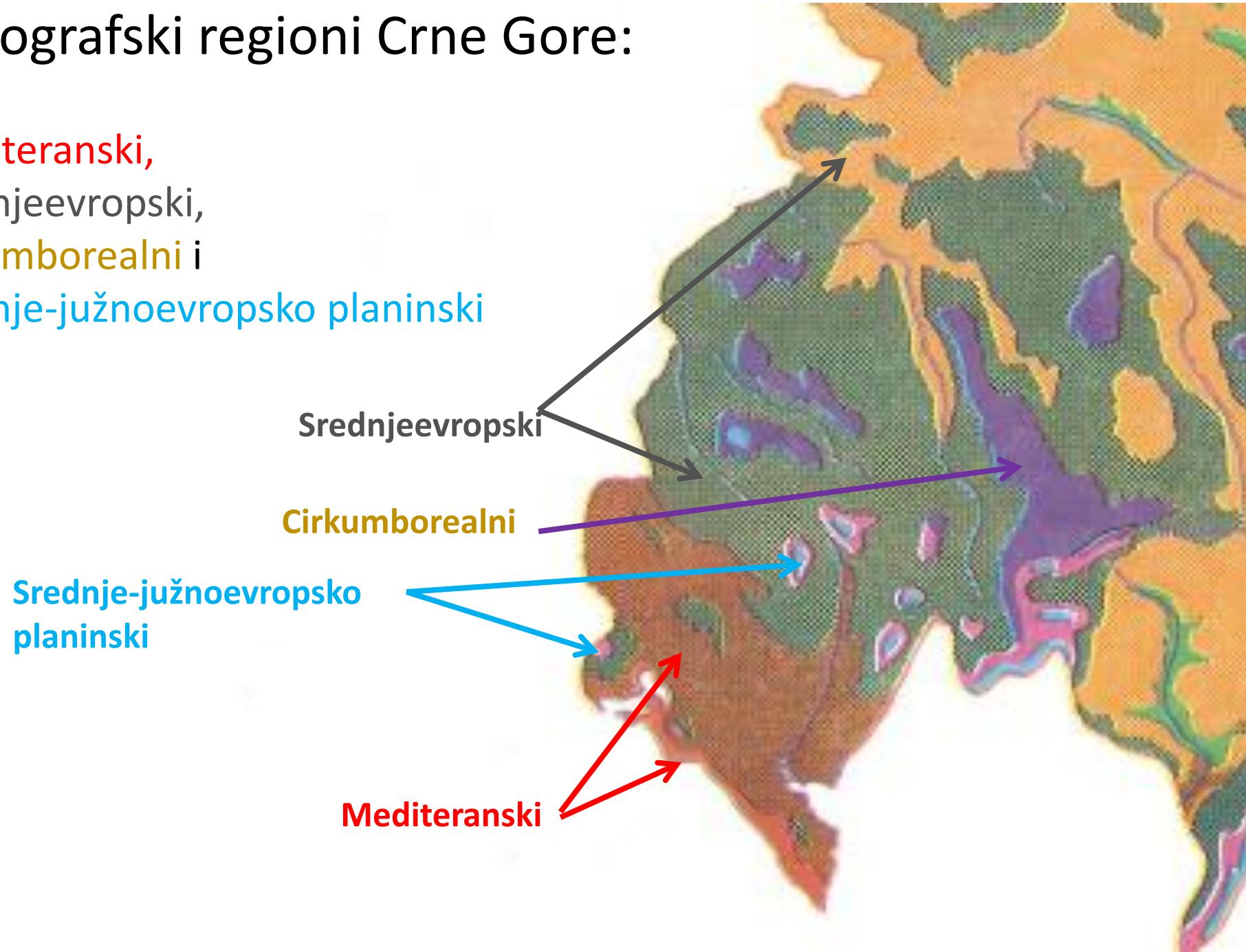
Data taken from: Ramankutty and Foley 1999

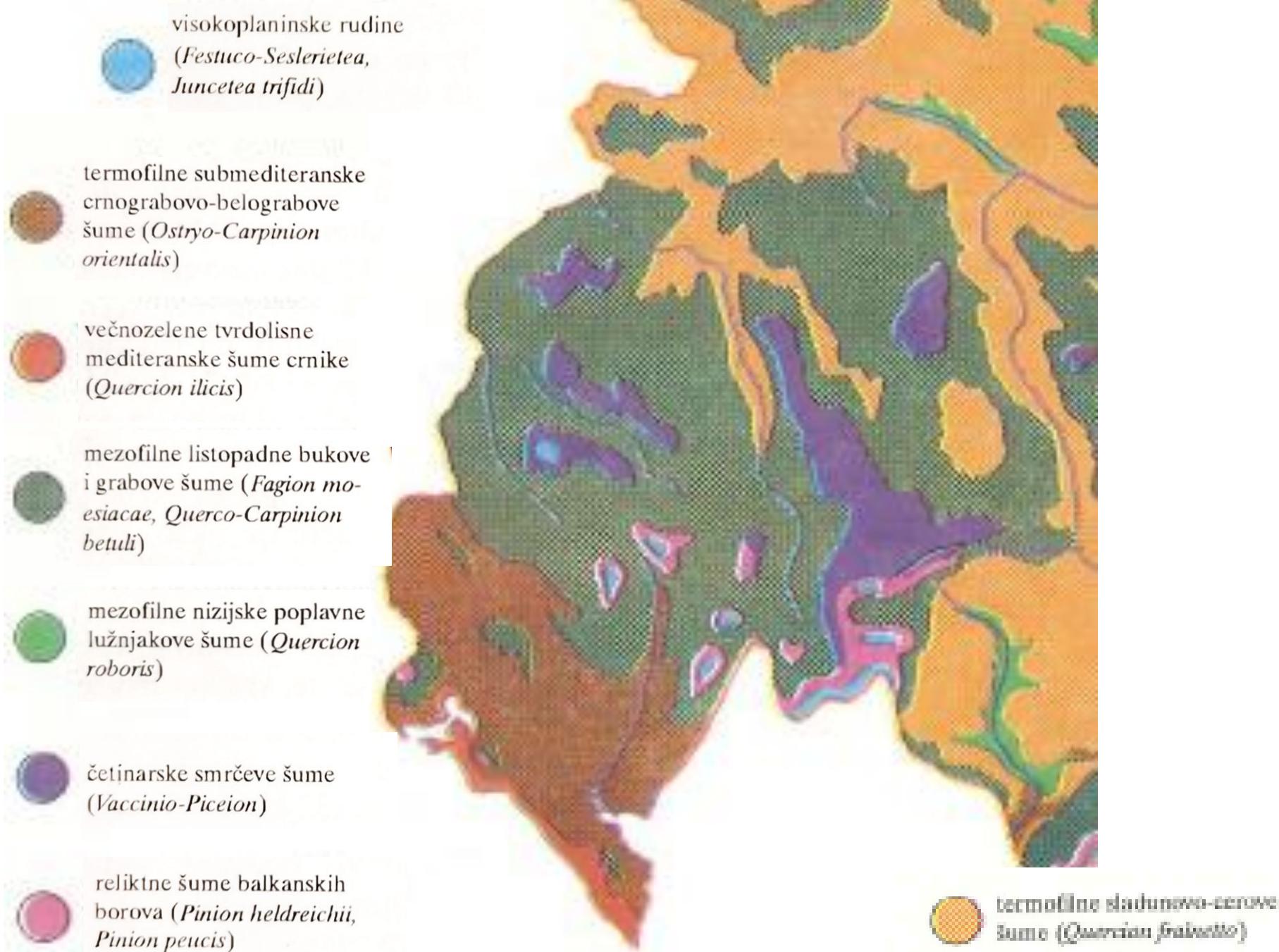
Atlas of the Biosphere

Center for Sustainability and the Global Environment
University of Wisconsin - Madison

Biogeografski regioni Crne Gore:

1. Mediteranski,
2. Srednje-evropski,
3. Cirkumborealni i
4. Srednje-južnoevropsko planinski





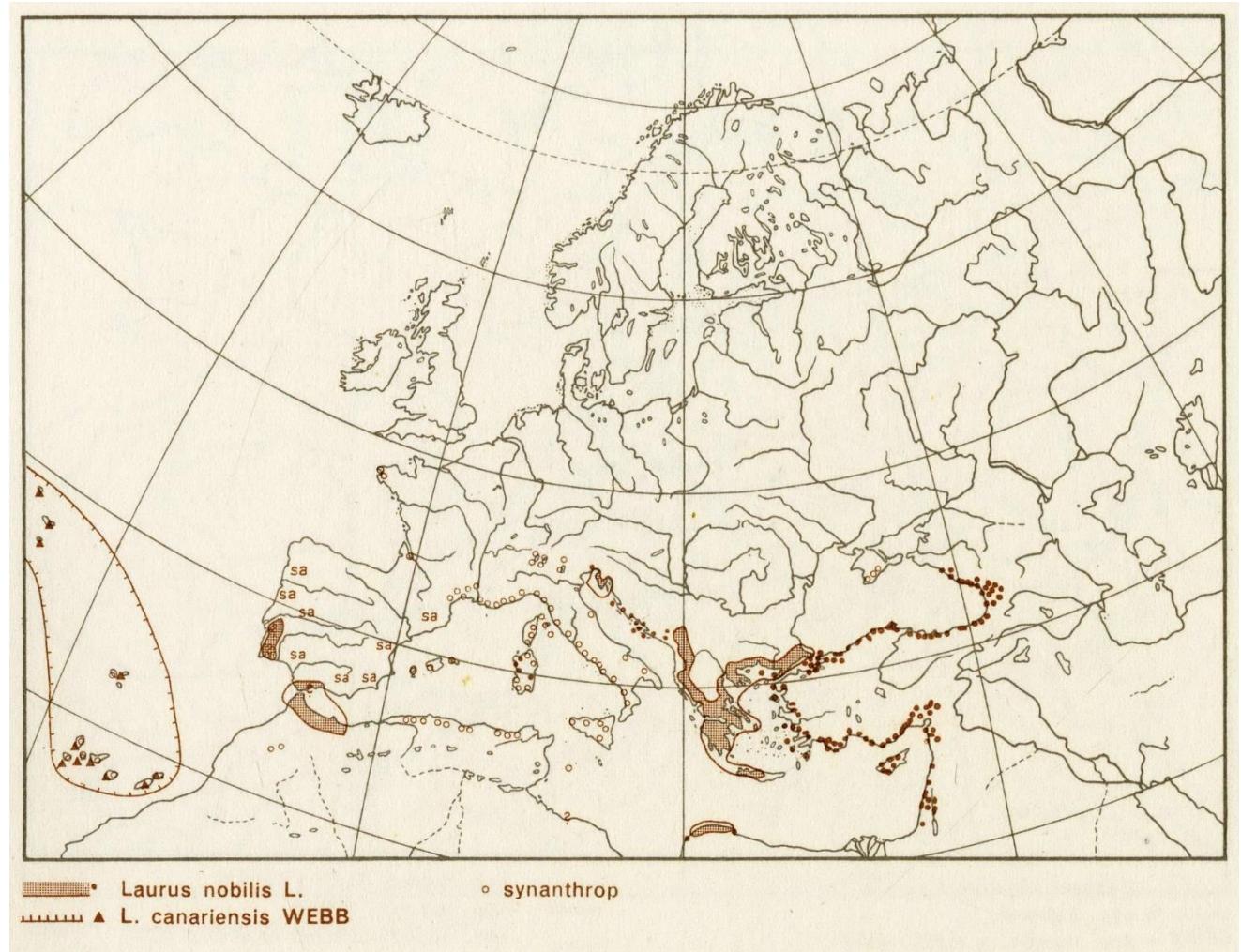
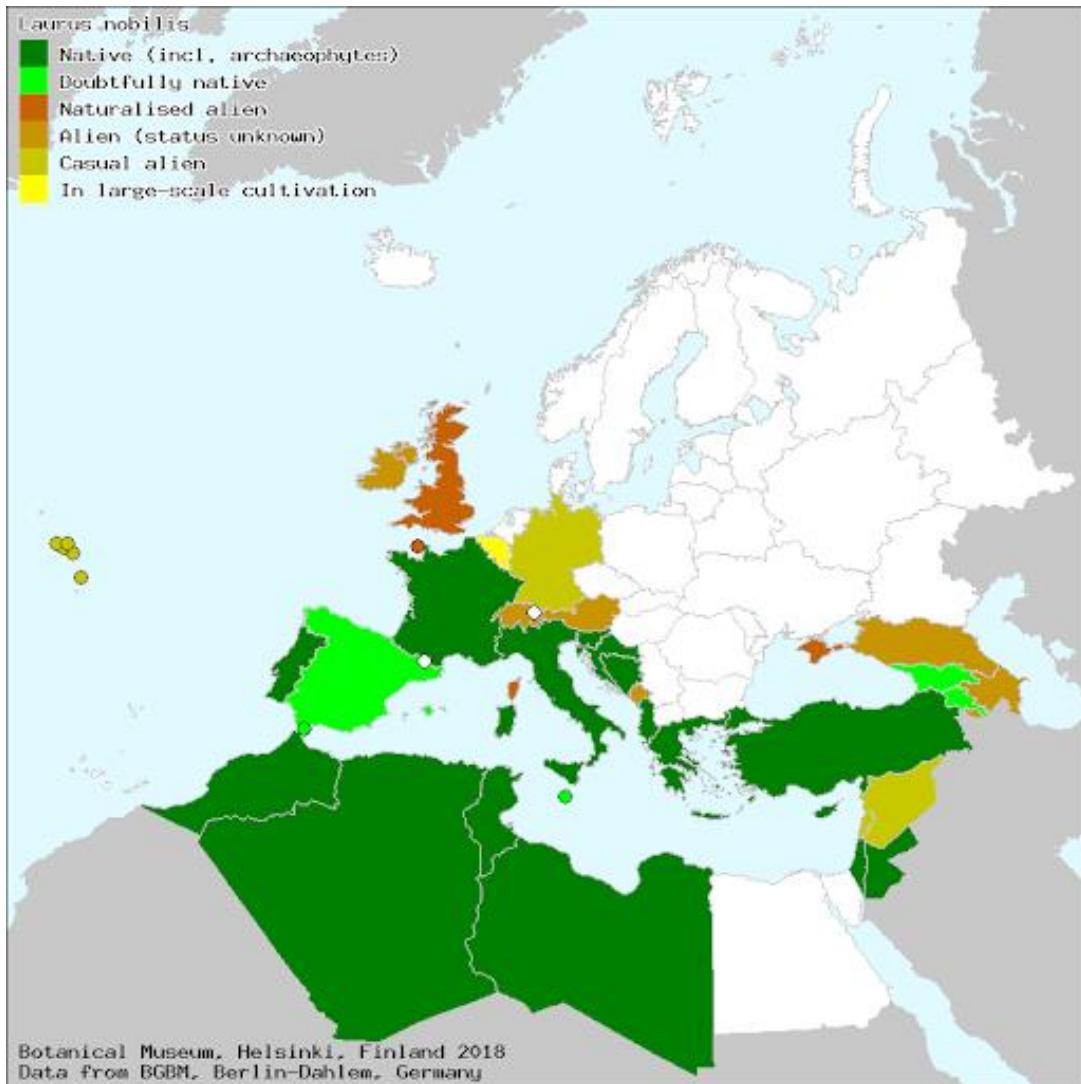
Vertikalna zonacija šumske vegetacije na primorskim planinama

- Vječnozelena tvrdolisna vegetacija šuma i šikara (makija i gariga, pr. *Orno-Quercetum ilicis, Cisto-Ericetum arboreae*)
- Termofilne submediteranske crnograbove i bjelograbove šume (pr. *Paliuretum spinachristi, Rusco-Carpinetum orientalis, Quercetum trojanae, Seslerio-Ostryetum itd.*)
- Mezofilne listopadne bukove i grabove šume (pr. *Seslerio-Fagetum sylvaticae, Fagetum sylvaticae*)
- Reliktne šume bora munike (pr. *Pinetum heldreichii*)

Vertikalna zonacija šumske vegetacije na kontinentlanim planinama

- Zona termofilnih ili mezofilnih listopadnih šuma (pr. *Querceto-Carpinetum, Quercetum frainneto-cerris, Fagetum sylvaticae*)
- Zona mješovitih šuma (pr. asocijacija *Abieto-Fagetum sylvaticae*)
- Zona četinarskih šuma (pr. asocijacija *Piceetum excelsae, Pinetum peucis, Pinetum heldreichii*)
- Zona klekovine bora (*Pinetum mughii*)

Vegetacija lovorovih šuma i šikara



Meusel et al. (1965, 78, 92): Vergleichende Chorologie der Zentraleuropäischen flora, Band I – Veb Gustav Fisher Verlag, Jena

5230 *VISOKI ŽBUNJACI LOVORA (LAURUS NOBILIS)

Natura 2000: 5230 *Arborescent matorral with *Laurus nobilis*

PAL.CLASS.: 32.18

EUNIS2007: F5.1, F5.18

Opis staništa: Visoke formacije lovora (*Laurus nobilis*) na vlažnim staništima u Mediteranu.

Stare očuvane zajednice lovora imaju strukturu niskih vječnozelenih mediteranskih šuma sa brojnim sklerofilnim vrstama drveća i žbunova, između kojih se protežu isprepletana stabla mnogobrojnih penjačica i puzavica.

Rasprostranjenje: Crnogorsko primorje (Boka Kotorska – Kostajnica, Luštica), Skadarsko jezero.

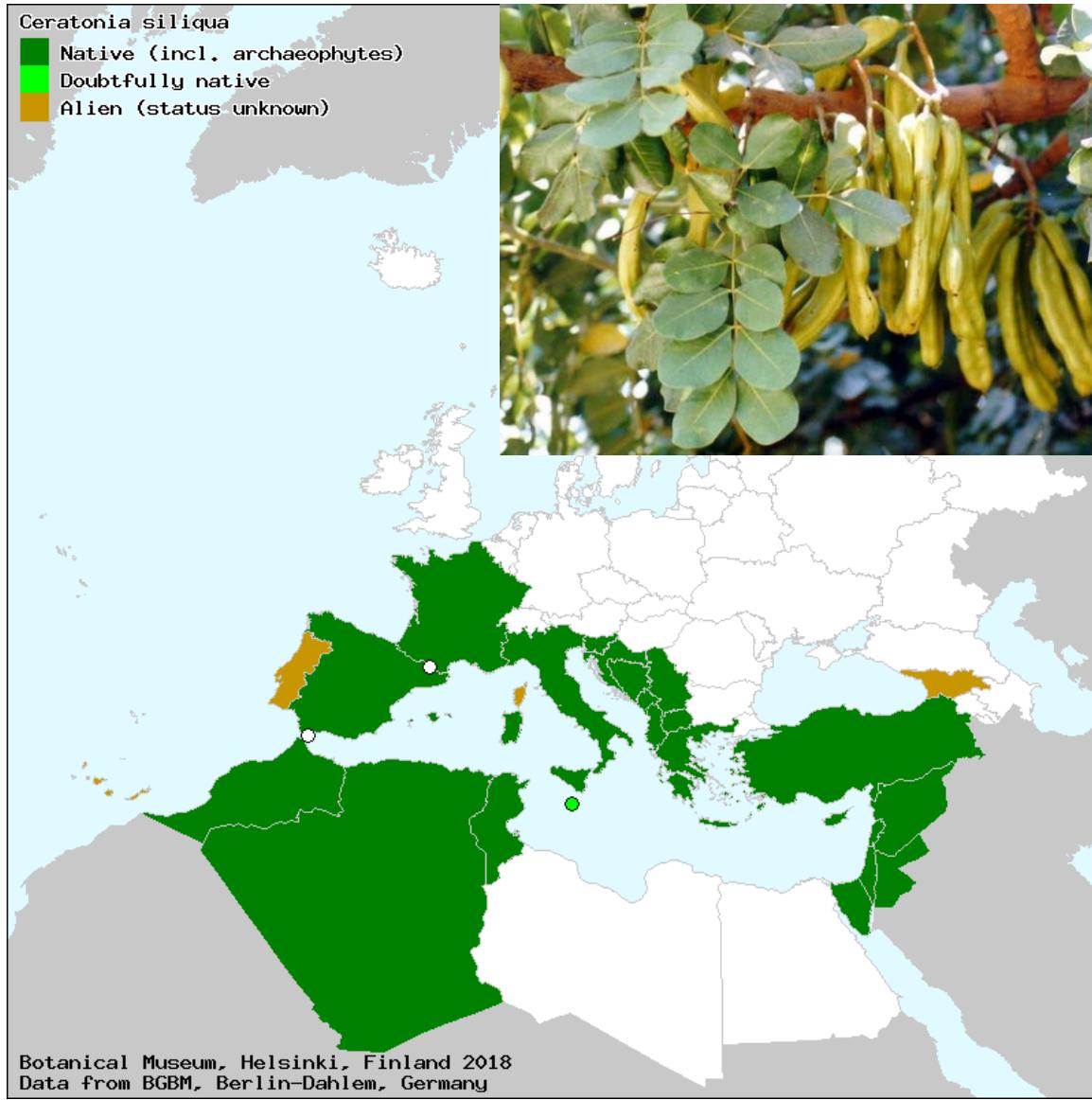
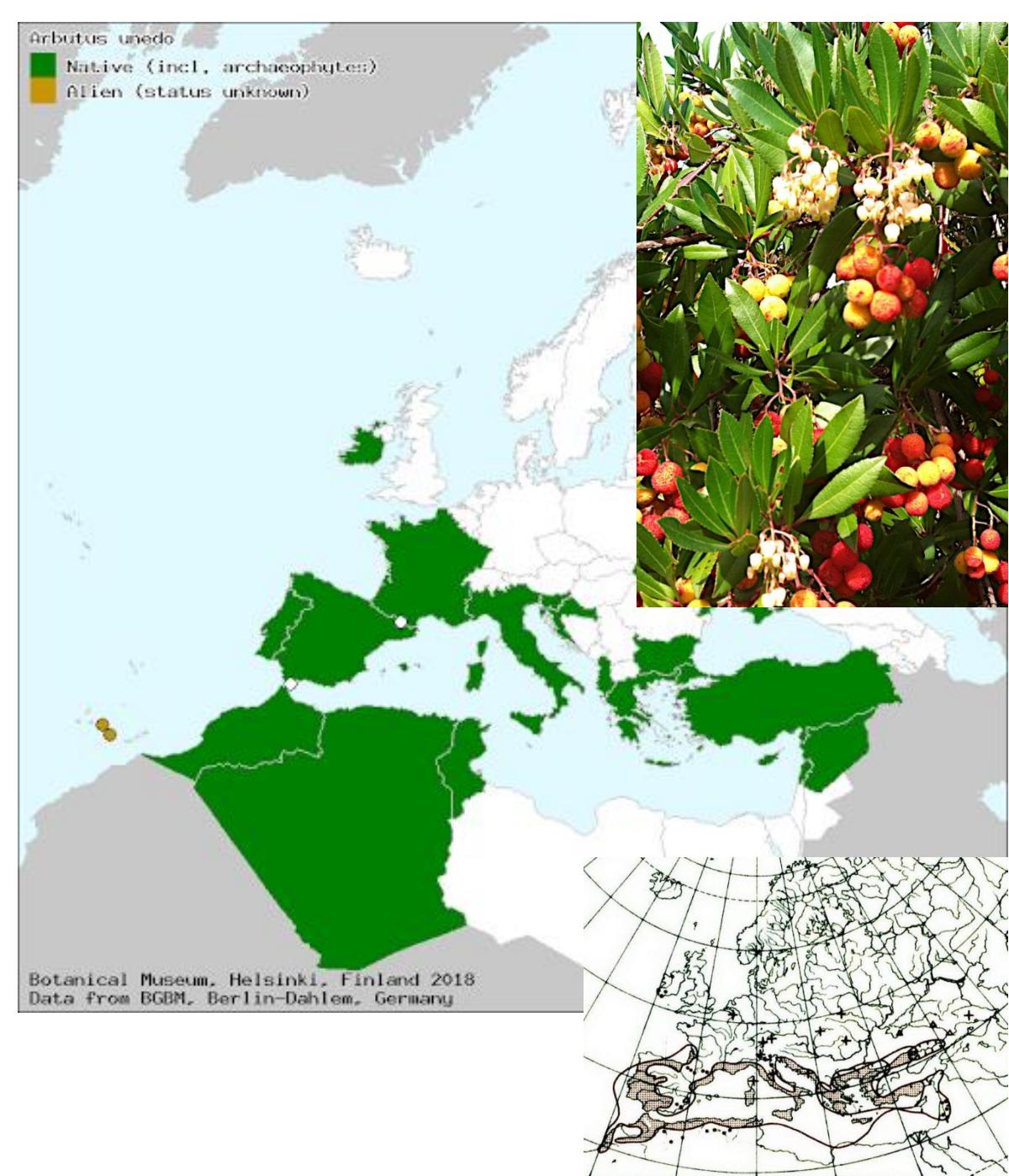
Fitocenologija:

- Lauretum nobilis

Biljke: *Arbutus unedo*, *Ceratonia siliqua*, *Fraxinus ornus*, *Laurus nobilis*, *Olea europaea* var. *sylvestris*, *Phillyrea latifolia*, *Quercus ilex*, *Rubia peregrina* ssp. *longifolia*, *Smilax aspera* var. *altissima*, *Viburnum tinus*.

Napomena: Danas su tipične lovorove šume prava rijetkost u čitavom Mediteranu. Obično su zamijenjene visokim žbunjacima (5230) ili šikarama lovora (5310).



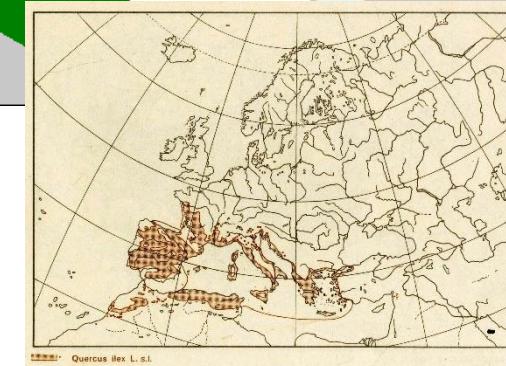


Quercus ilex

- Native (incl. archaeophytes)
- Alien (status unknown)

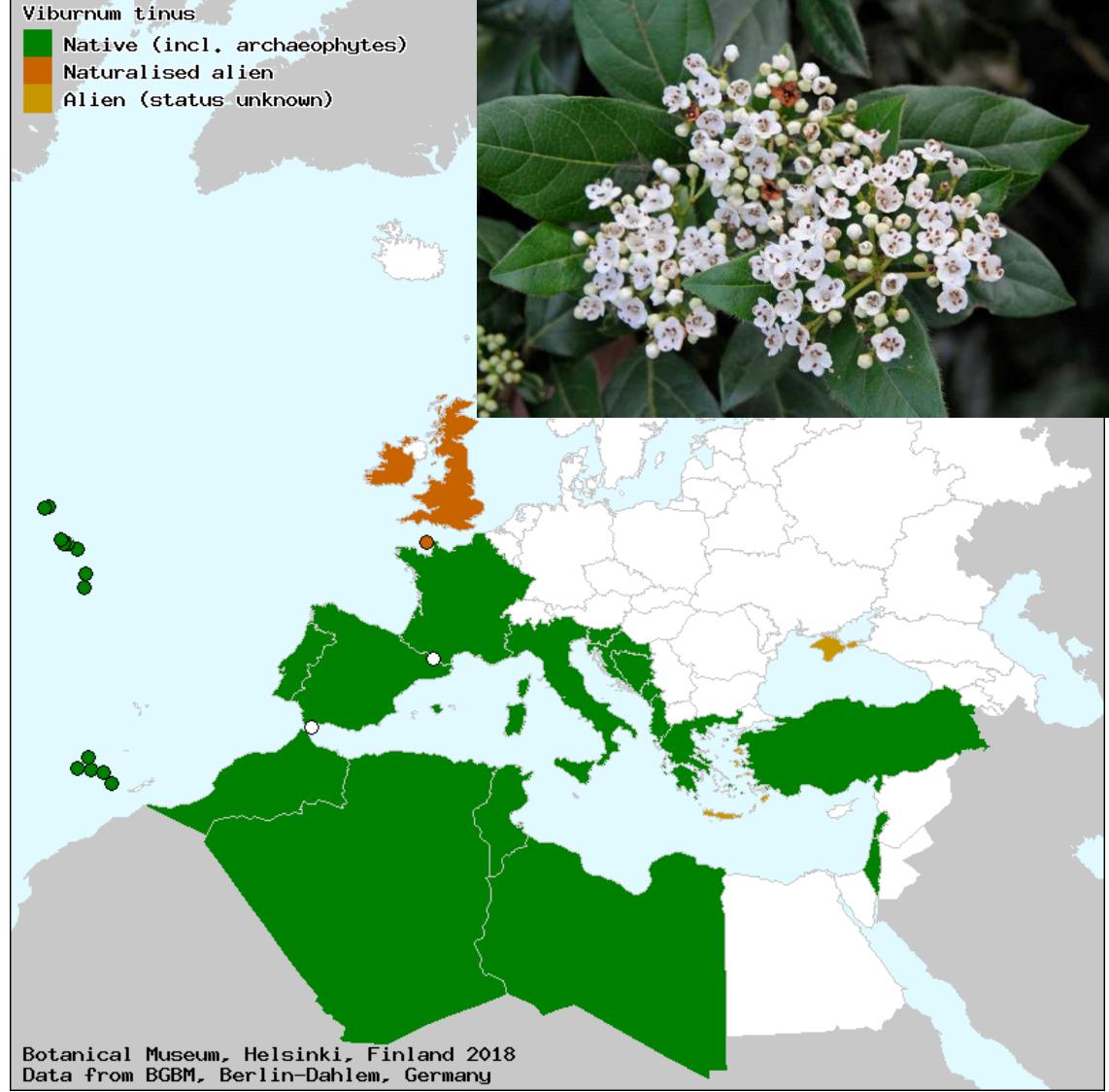


Botanical Museum, Helsinki, Finland 2018
Data from BGBM, Berlin-Dahlem, Germany



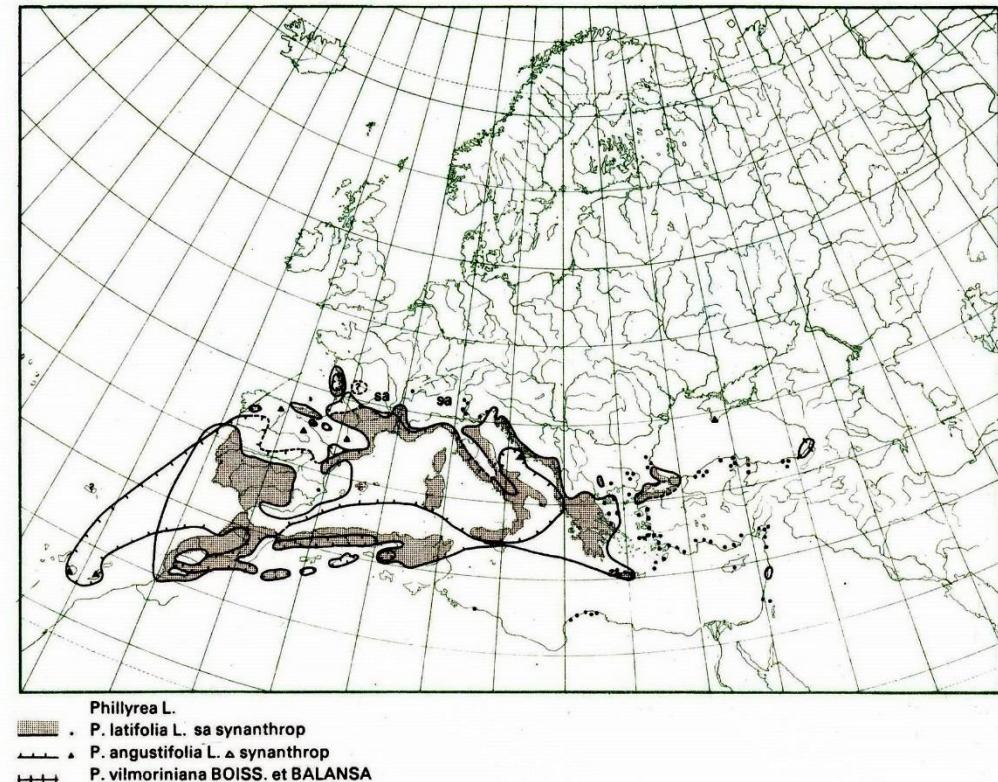
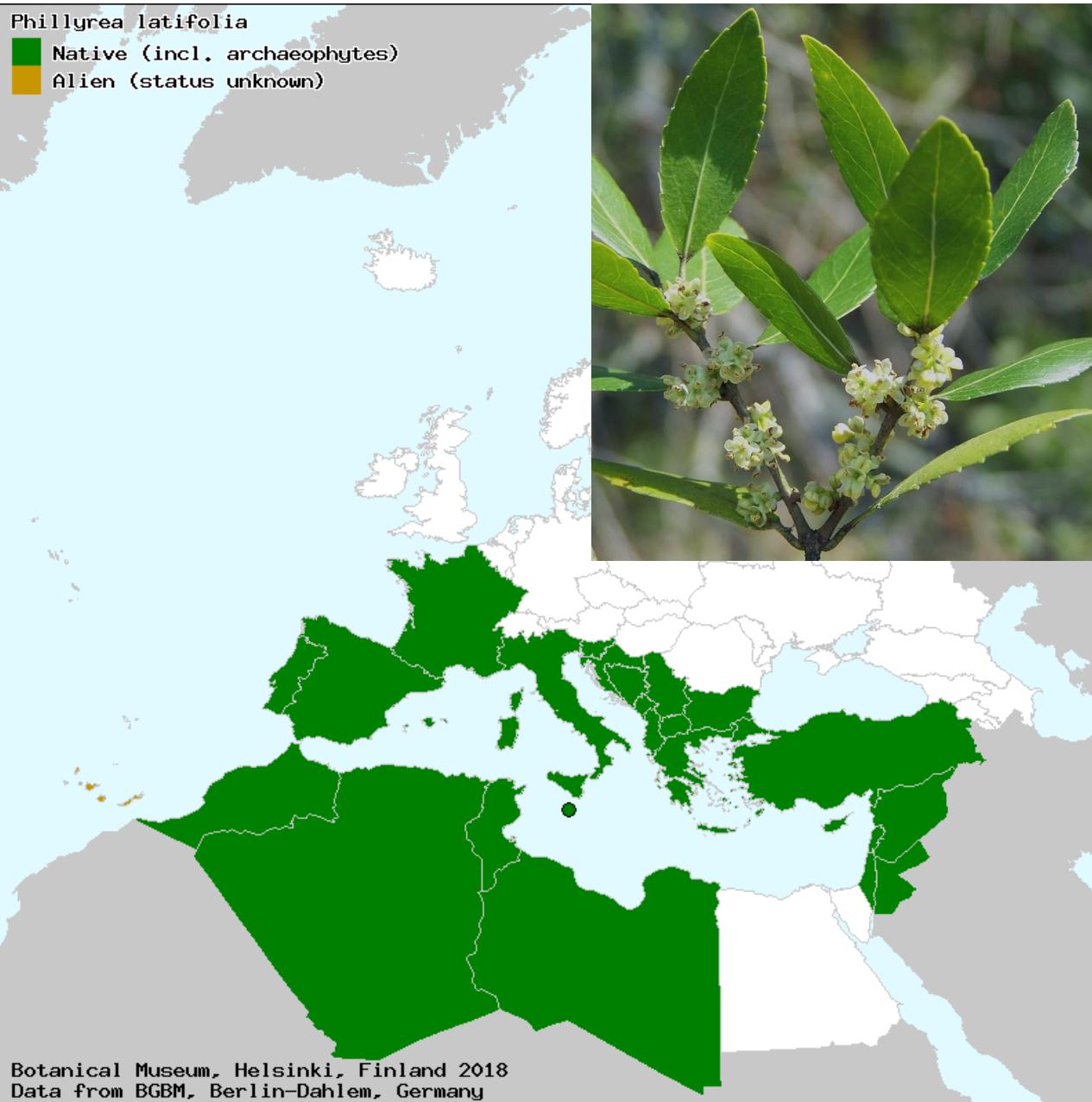
Viburnum tinus

- Native (incl. archaeophytes)
- Naturalised alien
- Alien (status unknown)



Botanical Museum, Helsinki, Finland 2018
Data from BGBM, Berlin-Dahlem, Germany





Mapa 4.Distribucija habitat 5310 u regionu Skadarskog jezera

**5310 Šikare lovora na ostryima
Skadarskog jezera (Velika Čakovica, Mala
Čakovica, Kamenik, Liponjak, Kom).**

Fitocenologija:

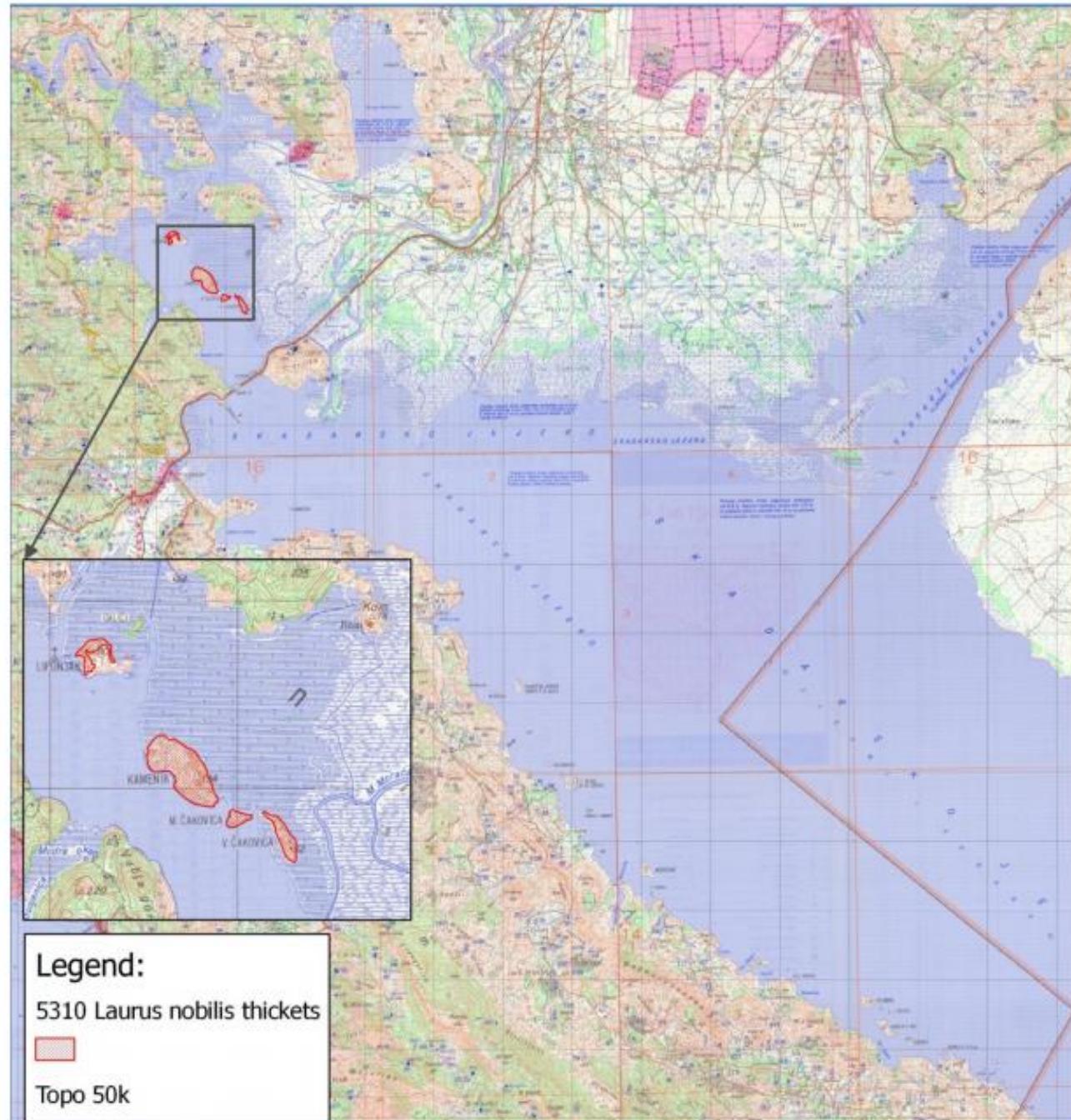
QUERCETEA ILCIS Br.-Bl. 1936

Quercetalia ilicis Br.-Bl. 1936

Laurion nobilis Lakušić, 1983 n.n.

Lauretum nobilis adriaticum Lakušić 1983

- Floristički sastav: *Laurus nobilis*, *Paliurus spina-christi*, *Punica granatum*, *Rubus ulmifolius*, *Petteria ramentacea*, *Phillyrea media*, *Smilax aspera*, *Bryonia alba*, *Ruscus aculeatus*, *Clematis flamula*, *Quercus ilex*, *Arbutus unedo*, *Asparagus acutifolius*.



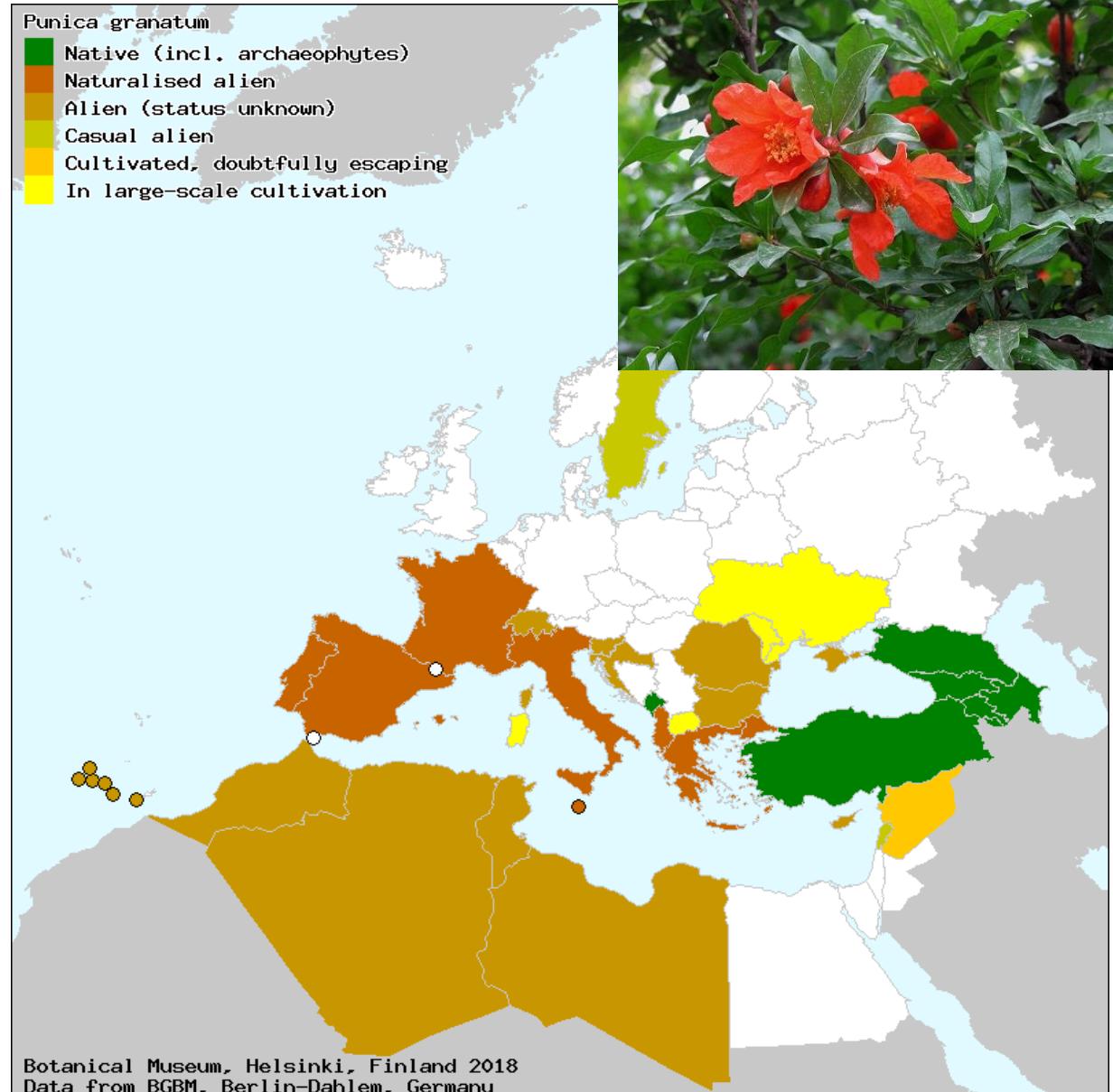
Paliurus spina-christi

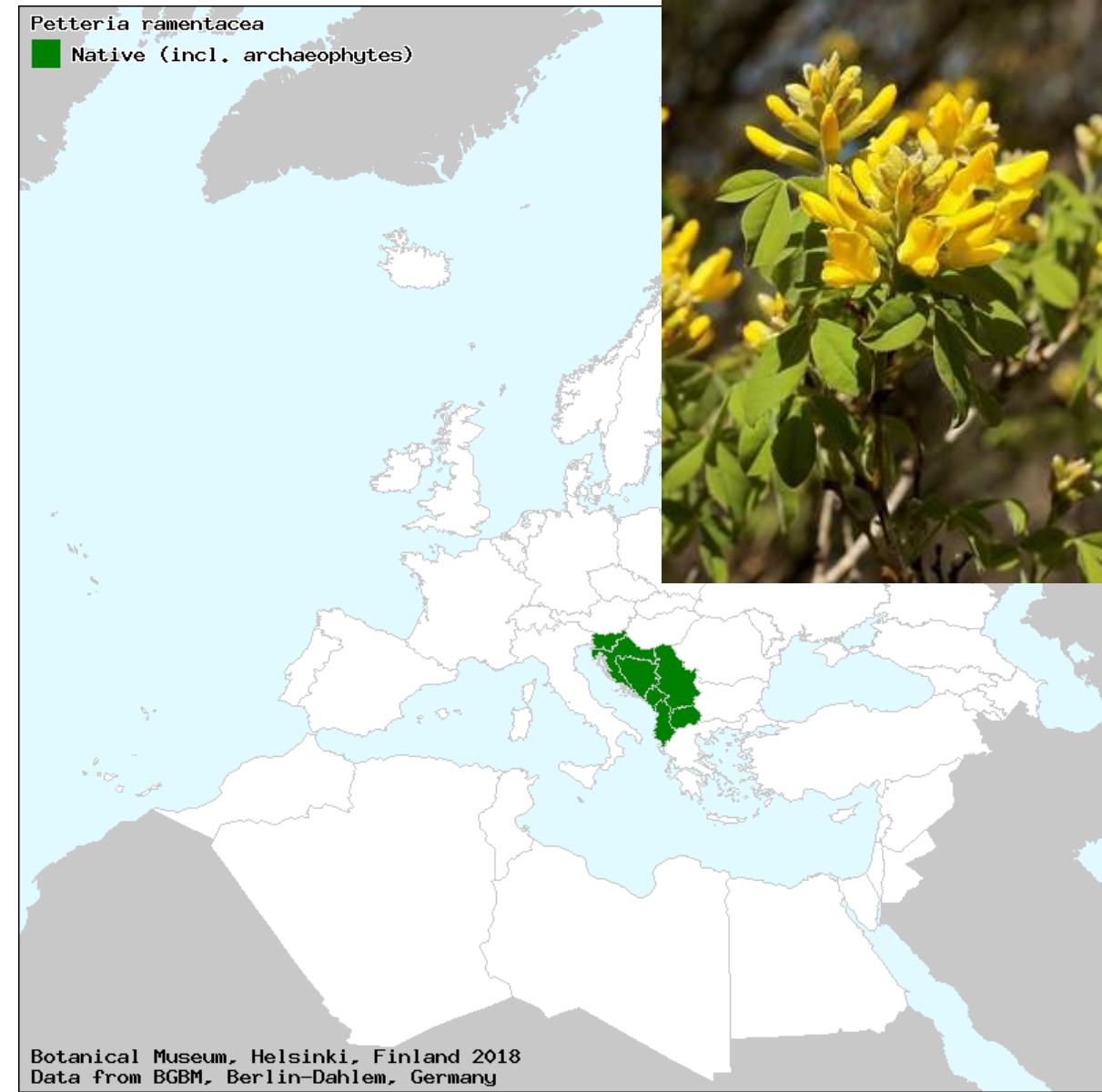
- Native (incl. archaeophytes)
- Doubtfully present native
- Alien (status unknown)
- Casual alien



Punica granatum

- Native (incl. archaeophytes)
- Naturalised alien
- Alien (status unknown)
- Casual alien
- Cultivated, doubtfully escaping
- In large-scale cultivation





Šikare lovora i oleandera kod Risna

