# *Abies borisii-regis*

### Habitus and growth type

Plant height [m]:
Life span: **Perennial**
Life form: **Phanerophyte, Tree**

### Fruit, seed and dispersal

Seed mass [mg]: **56.01**
Dispersal mode: **Anemochory**
Dispersal distance class: **4**

### Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

### Taxon origin

Origin in Europe: **Native**

### Ecology

#### Ellenberg-type indicator values

Light indicator value: **6**
Moisture indicator value: **4.9**
Reaction indicator value: **7.1**
Nutrient indicator value: **4.3**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **0.01**
Disturbance frequency (herb layer): **1.29**
Disturbance severity: **0.69**
Disturbance severity (herb layer): **0.11**
Mowing frequency: **0**
Grazing pressure: **0.2**
Soil disturbance: **0.1**

### Habitat and sociology

#### Syntaxon

Diagnostic species of phytosociological classes: **CA (FAG) *Carpino-Fagetea sylvaticae***

#### EUNIS habitat

Diagnostic species of EUNIS habitats: **T33 Mediterranean mountain Abies forest,**

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**T39 Mediterranean and Balkan subalpine Pinus heldreichii-Pinus peuce forest**

Constant species of EUNIS habitats: **T33 Mediterranean mountain Abies forest**

Dominant species of EUNIS habitats: **T33 Mediterranean mountain Abies forest**

## Broad habitat

Occurrence in broad habitats: **Forest**

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