| Sentinel species | Natural Range | Ex-patria | Ex-patria | Ex-patria | In-patria | In-patria | In-patria |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Sentinel Plantings | Botanical Gardens | Arboreta | Sentinel Plantings | Botanical Gardens | Arboreta |
| *Abies alba* | EU |  |  |  | IT |  |  |
| *Abies amabilis* | America (N) |  | NZ |  |  |  |  |
| *Abies chensiensis* | Asia (E) |  | NZ |  |  |  |  |
| *Abies concolor* | America (N) |  | NZ |  |  |  |  |
| *Abies fabri* | Asia (E) |  | NZ |  |  |  |  |
| *Abies fargesii* | Asia (E) |  | NZ |  |  |  |  |
| *Abies firma* | Asia (E) |  | NZ |  |  |  |  |
| *Abies grandis* | America (N) |  | NZ |  |  |  |  |
| *Abies koreana* | Asia (E) |  | NZ |  |  |  |  |
| *Abies nephrolepis* | Asia (E) | FR | NZ |  | CN |  |  |
| *Abies pinsapo* | EU |  | NZ |  |  |  |  |
| *Abies religiosa* | America (c) |  | NZ |  |  |  |  |
| *Acer palmatum* | Asia (E) |  |  |  | CN |  |  |
| *Acer pseudoplatanus* | EU |  |  | ZA |  |  |  |
| *Berzelia abrotanoides* | South Africa | IT |  |  |  |  |  |
| *Buxus microphylla* | Asia (E) |  |  |  | CN |  |  |
| *Calocedrus decurrens* | America (N) |  | NZ |  |  |  |  |
| *Castanea sativa* | EU |  |  |  |  |  | FR |
| *Cedrus atlantica* | EU |  | NZ |  |  |  |  |
| *Cedrus deodara* | Asia (c) |  | NZ |  |  |  |  |
| *Celtis africanus* | South Africa | IT |  |  |  |  |  |
| *Cerasus pseudocerasus* | Asia (E) | FR |  |  |  |  |  |
| *Cerasus tomentosa* | Asia (E) | FR |  |  |  |  |  |
| *Cornus sanguinea* | EU |  |  |  | CH |  |  |
| *Corylus avellana* | EU |  |  |  | CH |  |  |
| *Corymbia calophylla* | Oceania |  |  | ZA |  |  |  |
| *Corymbia citriodora* | Oceania |  |  | ZA |  |  |  |
| *Cryptomeria japonica* | Asia (E) |  | NZ |  |  |  |  |
| *Cunninghamia lanceolata* | Asia (E) |  | NZ |  |  |  |  |
| *Cupressus arizonica var arizonica* | America (N) |  | NZ |  |  |  |  |
| *Cupressus sempervirens* | EU |  |  | ZA |  |  |  |
| *Cupressus sempervirens ‘Swane’s Gold’* | EU | ZA |  |  |  |  |  |
| *Erythrina lysistemon* | South Africa | IT |  |  |  |  |  |
| *Eucalptus globulus* | Oceania |  |  | FR |  |  |  |
| *Eucalyptus botryoides* | Oceania |  |  | ZA |  |  |  |
| *Eucalyptus camaldulensis* | Oceania |  |  | ZA |  |  |  |
| *Eucalyptus diversicolor* | Oceania |  |  | ZA |  |  |  |
| *Eucalyptus grandis* | Oceania |  |  | ZA |  |  |  |
| *Eucalyptus Gundal* | Oceania |  |  | FR |  |  |  |
| *Eucalyptus nitens* | Oceania |  |  | FR |  |  |  |
| *Euonymus japonicus* | Asia (E) | FR |  |  |  |  |  |
| *Fagus longipetiolata* | Asia (E) |  |  |  | CN |  |  |
| *Fagus sylvatica* | EU |  |  | ZA | IT |  |  |
| *Fitzroya cupressoides (syn. F. patagonica)* | America (S) |  | NZ |  |  |  |  |
| *Fraxinus chinensis* | Asia (E) |  |  |  | CN |  |  |
| *Ilex aquifolium* | EU |  |  |  | IT and CH |  |  |
| *Ilex chinensis* | Asia (E) | FR |  |  | CN |  |  |
| *Ilex cornuta* | Asia (E) |  |  |  | CN |  |  |
| *Juniperus communis* | EU |  |  |  | CH |  |  |
| *Juniperus phoenicea* | EU |  | NZ |  |  |  |  |
| *Larix x pendula* | EU-America (N) |  | NZ |  |  |  |  |
| *Leucadendron argenteum* | South Africa | IT |  |  |  |  |  |
| *Myrtus communis* | EU |  |  | ZA |  |  |  |
| *Myrtus communis ‘microphylla’* | EU | ZA |  |  |  |  |  |
| *Olea capensis* | South Africa | IT |  |  |  |  |  |
| *Picea asperata* | Asia (E) |  | NZ |  |  |  |  |
| *Picea brachytyla* | Asia (E) |  | NZ |  |  |  |  |
| *Picea engelmannii var mexicana* | America (N) |  | NZ |  |  |  |  |
| *Picea jezoensis* | Asia (E) |  | NZ |  |  |  |  |
| *Picea likiangensis* | Asia (E) |  | NZ |  |  |  |  |
| *Picea mariana* | America (N) |  | NZ |  |  |  |  |
| *Picea neoveitchii* | Asia (E) |  | NZ |  |  |  |  |
| *Picea omorika* | EU |  | NZ |  |  |  |  |
| *Picea orientalis* | Asia (c) |  | NZ |  |  |  |  |
| *Picea pungens* | America (N) |  | NZ |  |  |  |  |
| *Picea rubens* | America (N) |  | NZ |  |  |  |  |
| *Picea smithiana* | Asia (c) |  | NZ |  |  |  |  |
| *Pinus brutia* | EU |  | NZ |  |  |  |  |
| *Pinus canariensis* | EU |  | NZ |  |  |  |  |
| *Pinus densiflora* | Asia (E) |  | NZ |  |  |  |  |
| *Pinus durangensis* | America (N) |  | NZ |  |  |  |  |
| *Pinus edulis* | America (N) |  | NZ |  |  |  |  |
| *Pinus gerardiana* | Asia (c) |  | NZ |  |  |  |  |
| *Pinus glabra* | America (N) |  | NZ |  |  |  |  |
| *Pinus hartwegii* | America (c) |  | NZ |  |  |  |  |
| *Pinus lumholtzii* | America (N) |  | NZ |  |  |  |  |
| *Pinus montezumae* | America (c) |  | NZ |  |  |  |  |
| *Pinus mugo* | EU |  | NZ |  |  |  |  |
| *Pinus muricata* | America (N) |  | NZ |  |  |  |  |
| *Pinus nigra* | EU | CN | NZ |  | IT |  |  |
| *Pinus patula* | America (N) |  | NZ |  |  |  |  |
| *Pinus pinaster* | EU |  |  | ZA |  |  |  |
| *Pinus pinea* | EU |  |  | ZA |  |  |  |
| *Pinus pseudostrobus* | America (N) |  | NZ |  |  |  |  |
| *Pinus pungens* | America (N) |  | NZ |  |  |  |  |
| *Pinus radiata* | America (N) |  | NZ | ZA |  |  |  |
| *Pinus resinosa* | America (N) |  | NZ |  |  |  |  |
| *Pinus rigida* | America (N) |  | NZ |  |  |  |  |
| *Pinus roxburghii* | Asia (c) |  |  | ZA |  |  |  |
| *Pinus sabiniana* | America (N) |  | NZ |  |  |  |  |
| *Pinus serotina* | America (N) |  | NZ |  |  |  |  |
| *Pinus strobus* | America (N) |  | NZ |  |  |  |  |
| *Pinus sylvestris* | EU | CN | NZ |  |  |  |  |
| *Pinus sylvestris* var. *mongolica* | Asia (E) | FR |  |  | CN |  |  |
| *Pinus tabuliformis* | Asia (E) | FR |  |  | CN |  |  |
| *Pinus taeda* | America (N) |  |  | ZA |  |  |  |
| *Pinus thunbergii* | Asia (E) |  | NZ |  |  |  |  |
| *Pinus torreyana* | America (N) |  | NZ |  |  |  |  |
| *Pinus virginiana* | America (N) |  | NZ |  |  |  |  |
| *Pinus wallichiana (= P. griffithii)* | Asia (c) |  | NZ |  |  |  |  |
| *Pinus yunnanensis* | Asia (E) |  | NZ |  |  |  |  |
| *Platanus x acerifolia* | EU and America (N) |  |  | ZA |  |  |  |
| *Podocarpus latifolius* | South Africa |  | NZ |  |  |  |  |
| *Populus alba* | EU |  |  | ZA |  |  |  |
| *Populus nigra* | EU and Asia |  |  | ZA |  |  |  |
| *Protea cynaroides* | South Africa | IT |  |  |  |  |  |
| *Pseudotsuga menziesii* | America (N) |  |  | FR |  |  |  |
| *Quercus robur (oak)* | EU |  |  | ZA |  |  | FR |
| *Quercus suber* | EU | ZA | ZA | ZA | IT | IT |  |
| *Sequoia sempervirens* | America (N) |  | NZ |  |  |  |  |
| *Tilia mandschurica* | Asia (E) |  |  |  | CN |  |  |
| *Tilia platyphillos* | EU |  |  |  | IT |  |  |
| *Ulmus pumila* | Asia (E) | FR |  |  |  |  |  |
| *Viburnum lantana* | EU |  |  |  | IT |  |  |
| *Viburnum mongolicum* | Asia (E) |  |  |  | CN |  |  |
| *Viburnum opalus* | EU |  |  |  | CH |  |  |
| *Viburnum tinus* | EU | ZA |  |  | IT |  |  |
| *Weigelia florida* | Asia (E) | FR |  |  |  |  |  |
| *Zelkovia schneideriana* | Asia (E) |  |  |  | CN |  |  |