



**Cabomba** (*Cabomba caroliniana*)



**Leafy spurge** (*Euphorbia esula*)



**Empress tree** (*Paulownia tomentosa*)



**Kudzu vine** (*Pueraria montana var lobata*)



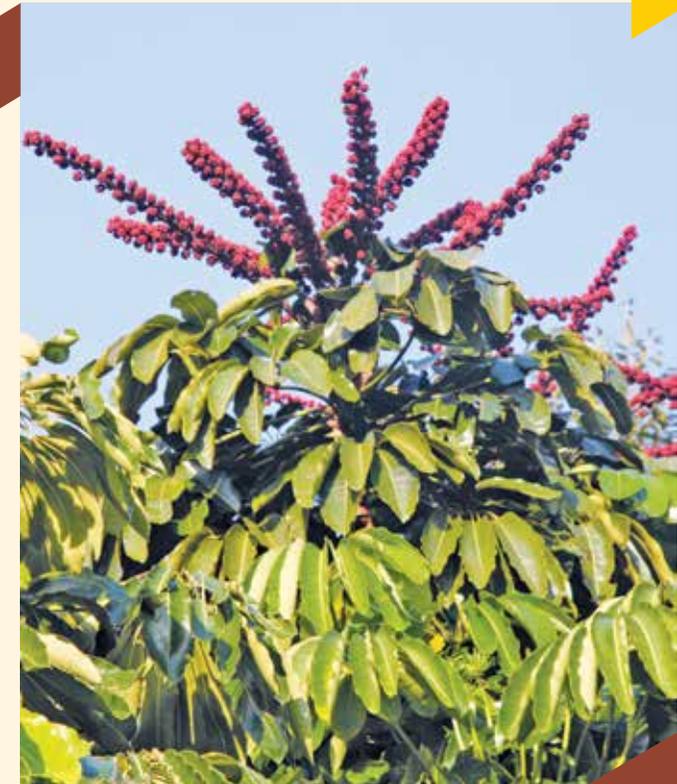
**Tree of heaven** (*Ailanthus altissima*)



**Madeira vine** (*Anredera cordifolia*)

## Mpumalanga Province Invasive Species Compliance

Organs of state and private property owners are responsible for controlling and removing Category 1a and 1b invasive species from all state-owned and privately-owned land.



**Queensland umbrella tree**  
(*Schefflera actinophylla*)



### Why are invasive plants a problem?

- Use up precious water resources
- Outcompete indigenous plants
- Change the chemical constituents of soil
- Threaten rare and endangered plants
- Threaten subsistence farming
- Clog up waterways
- Exacerbate wildfires



Coral creeper (*Antigonon leptopus*)



Chandelier plant (*Bryophyllum delagoense*)



Bird of paradise flower (*Caesalpinia gilliesii*)



Yellow Bells (*Tecoma stans*)



Orchid tree (*Bauhinia variegata*)



Rubber vine (*Cryptostegia grandiflora*)

## Controlling invasive species

Invasive species are controlled under the National Environmental Management: Biodiversity Act (Act no. 10 of 2004) Alien and Invasive Species (AIS) Regulations.

The National List includes 567 invasive species in four categories.



### Category 1a

- Combat, eradicate and remove these invasive species.
- Any form of trade or planting is strictly prohibited.



### Category 1b

- Control and wherever possible, remove and destroy.
- Any form of trade or planting is strictly prohibited.
- Property owners and organs of state must develop control plans to detail the long-term control of these species.



### Category 2

- Species requiring a permit issued by the Department of Forestry, Fisheries and the Environment (DFFE).
- Species must not spread outside of demarcated land.
- Unpermitted Category 2 species revert to Category 1b.



### Category 3

- Species may remain in prescribed areas or provinces.
- Further planting, propagation or trade, is prohibited.
- If species occur within a protected area or riparian (wetland) they revert to Category 1b.

### For more information

[www.dffe.gov.za](http://www.dffe.gov.za) | [www.invasives.org.za](http://www.invasives.org.za)

Call Centre: 086 111 2468

Info: [callcentre@environment.gov.za](mailto:callcentre@environment.gov.za)

Permits: [AIScompliance@environment.gov.za](mailto:AIScompliance@environment.gov.za)

Environmental Crimes Hotline: 0800 205 005

