

## Regional Focus: Brazil

### Headline metric

*Featured online and on page 29 of the report*

Numbers of known species of seed plants are from the database of the on-line Brazilian List system (Lista de Espécies da Flora do Brasil 2015) accessed 31 Dec 2015 via **reflora.jbrj.gov.br**.

### Bromeliaceae and Compositae treatments

*Featured on page 30 of the report*

Known species numbers were obtained from searches in reflora.jbrj.gov.br as at 31 December 2015; Red Listed species from cncflora.jbrj.gov.br.

### Cactaceae treatment

*Featured on page 30 of the report*

Known species numbers were obtained from searches in reflora.jbrj.gov.br as at 31 December 2015, Red Listed species from <http://www.iucnredlist.org/>. Other statistics from Goettsch et al. (2015).

### Summary information for each Brazilian biome

*Featured online and on pages 32 and 33*

Summary seed plant statistics from the database as it stood at that time were published as BFG (2015). Most of the statistics cited here are derived from BFG (2015). Exceptions are noted below. The Brazilian List database has since been incorporated into the Flora do Brasil project and is available at **Floradobrasil.jbrj.gov.br** but as it is a live system numbers may differ from those cited in the report.

The number of seed plant additions to the national list was obtained from the International Plant Names Index ([www.ipni.org](http://www.ipni.org)).

Statistics for biome area and % forest loss were derived from the Global Forest Watch web portal at 31 December 2015: <http://www.globalforestwatch.org/>.

Six Vegetation Biomes are recognised in Brazil according to Veloso et al. (1991) and Instituto Brasileiro de Geografia e Estatística (2010).

## References

BFG - The Brazil Flora Group (2015). Growing knowledge: an overview of Seed Plant diversity in Brazil. *Rodriguésia* 66: 1085–1113.

Goettsch, B., Hilton-Taylor, C., Cruz-Piñón, G., Duffy, J.P., Frances, A., Hernández, H.M., Inger, R., Pollock, C., Schipper, J., Superina, M., et al. (2015). High proportion of cactus species threatened with extinction. *Nature Plants* 1: 15142.

Instituto Brasileiro de Geografia e Estatística. (2010). *I. Mapa de Biomas*. Rio de Janeiro: Instituto Brasileiro de Geografia e Estatística.

Veloso, H. P., Filho, A. L. R. R. & Lima, J. C. A. (1991). *Classificação da Vegetação Brasileira, Adaptada a um Sistema Universal*. Rio de Janeiro: Instituto Brasileiro de Geografia e Estatística.