

Annex 1: Helpful tools and links

Tools to use:

- On-line tools such as the CABI Horizon Scanning tool (www.cabi.org/horizonscanningtool), the CABI PRA tool (<https://www.cabi.org/PRA-Tool/login>), the CABI Crop Protection Compendium and Invasive Species Compendium, Global Invasive Species Database, etc.
- Consultation with local experts (e.g. from governmental institutions, NGOs etc.)
- Consultation with international experts (e.g. Aliens, PestNet, JNCC, Fera Science Ltd. UK)
- Paid consultancy with consultant (e.g. Fera Science Ltd. UK, CABI and others)

Information resources

This list of online resources may help the applicant to gather information about the organism being assessed. The resources provide information on the invasiveness, description, distribution, and habitat of the species. It is recommended to check additional resources that give information about the species from within its native range (e.g. local floras).

Global

CABI, 2016. Invasive Species Compendium. Wallingford, UK: CAB International. www.cabi.org/isc

ISSG, 2015. Global Invasive Species Database (GISD). Invasive Species Specialist Group of the IUCN Species Survival Commission. <http://www.issg.org/database/welcome/>

ILDIS, 2005. International Legume Database and Information Service: World Database of Legumes (version 10). Reading, UK: School of Plant Sciences, University of Reading. <http://www.ildis.org/>

Missouri Botanical Garden, 2015. Tropicos database. St. Louis, Missouri, USA: Missouri Botanical Garden. <http://www.tropicos.org/>

USDA-ARS, 2015. Germplasm Resources Information Network (GRIN). Online Database. Beltsville, Maryland, USA: National Germplasm Resources Laboratory. <https://npgsweb.ars-grin.gov/gringlobal/taxon/taxonomysearch.aspx>

WCSP, 2015. World Checklist of Selected Plant Families. London, UK: Royal Botanic Gardens, Kew. <http://apps.kew.org/wcsp/home.do>

Asia

Flora of China Editorial Committee, 2015. Flora of China. St. Louis, Missouri and Cambridge, Massachusetts, USA: Missouri Botanical Garden and Harvard University Herbaria. http://www.efloras.org/flora_page.aspx?flora_id=2

Flora of Pakistan, 2015. Flora of Pakistan/Pakistan Plant Database (PPD). Tropicos website. St. Louis, Missouri and Cambridge, Massachusetts, USA: Missouri Botanical Garden and Harvard University Herbaria. <http://www.tropicos.org/Project/Pakistan>

Africa

Invasive Species South Africa, 2015. Plants A-Z: Flora that is invasive in South Africa. South Africa: Invasive Species South Africa. <http://www.invasives.org.za/invasive-plants.html>

Madagascar Catalogue, 2015. Catalogue of the Vascular Plants of Madagascar. St. Louis, Missouri, USA and Antananarivo, Madagascar: Missouri Botanical Garden. <http://www.tropicos.org/project/mada>

PROTA, 2015. PROTA4U web database. Grubben GJH, Denton OA, eds. Wageningen, Netherlands: Plant Resources of Tropical Africa. <http://www.prota4u.org/search.asp>

Americas

I3N-Brasil, 2015. Invasive alien species database. Florianópolis - SC, Brazil: Horus Institute for Environmental Conservation and Development. <http://i3n.institutohorus.org.br>

Catalogue of the Vascular Plants of Ecuador, 2015. Catalogue of the Vascular Plants of Ecuador . St. Louis, Missouri, USA: Missouri Botanical Garden. <http://tropicos.org/Project/CE>

Flora Mesoamericana, 2015. Flora Mesoamericana. St. Louis, Missouri, USA: Missouri Botanical Garden. <http://www.tropicos.org/Project/fm>

Flora of North America Editorial Committee, 2015. Flora of North America North of Mexico. St. Louis, Missouri and Cambridge, Massachusetts, USA: Missouri Botanical Garden and Harvard University Herbaria. http://www.efloras.org/flora_page.aspx?flora_id=1

FLEPPC, 2013. List of Invasive Plant Species. List of Invasive Plant Species. Fort Lauderdale, Florida, USA: Florida Exotic Pest Plant Council. <http://www.fleppc.org/list/list.htm>

Forzza RC, Leitman PM, Costa AF, Carvalho Jr AA, et al., 2015. List of species of the Flora of Brazil (Lista de espécies Flora do Brasil). Rio de Janeiro, Brazil: Rio de Janeiro Botanic Garden. <http://floradobrasil.jbrj.gov.br>

Instituto de Botánica Darwinion, 2015. Flora del Conosur. San Isidro, Argentina: Instituto de Botánica Darwinion. <http://www2.darwin.edu.ar/Proyectos/FloraArgentina/BuscarEspecies.asp>

Peru Checklist, 2015. The Catalogue of the Flowering Plants and Gymnosperms of Peru. St. Louis, Missouri, USA: Missouri Botanical Garden. <http://www.tropicos.org/Project/PEC>

USDA-NRCS, 2015. The PLANTS Database. Baton Rouge, USA: National Plant Data Center. <http://plants.usda.gov/>

Vibrans H, 2015. Malezas de México (Weeds of Mexico).

<http://www.conabio.gob.mx/malezasdemexico/2inicio/home-malezas-mexico.htm>

Caribbean

Acevedo-Rodríguez P, Strong MT, 2012. Catalogue of the Seed Plants of the West Indies. Smithsonian Contributions to Botany, 98:1192 pp. Washington DC, USA: Smithsonian Institution. Online version at <http://botany.si.edu/Antilles/WestIndies/catalog.htm>

Broome R, Sabir K, Carrington S, 2007. Plants of the Eastern Caribbean. Online database. Barbados: University of the West Indies. <http://ecflora.cavehill.uwi.edu/index.html>

Kairo M, Ali B, Cheesman O, Haysom K, Murphy S, 2003. Invasive species threats in the Caribbean region. Report to the Nature Conservancy. Curepe, Trinidad and Tobago: CAB International, 132 pp. http://www.issg.org/database/species/reference_files/Kairo%20et%20al,%202003.pdf

Europe

DAISIE, 2015. Delivering Alien Invasive Species Inventories for Europe. European Invasive Alien Species Gateway. www.europe-aliens.org/default.do

EPPO, 2014. PQR database. Paris, France: European and Mediterranean Plant Protection Organization.
<http://www.eppo.int/DATABASES/pqr/pqr.htm>

Royal Botanic Garden Edinburgh, 2015. Flora Europaea. Edinburgh, UK: Royal Botanic Garden Edinburgh.
<http://rbg-web2.rbge.org.uk/FE/fe.html>

Oceania

Council of Heads of Australasian Herbaria, 2015. Australia's virtual herbarium. Australia: Council of Heads of Australasian Herbaria. <http://avh.ala.org.au>

HEAR, 2012. Alien species in Hawaii. Hawaii Ecosystems at Risk. Honolulu, USA: University of Hawaii.
<http://www.hear.org/AlienSpeciesInHawaii/index.html>

New Zealand Department of Conservation, 2015. Common Weeds in New Zealand. Wellington, New Zealand: Department of Conservation. <http://www.doc.govt.nz/conservation/threats-and-impacts/weeds/common-weeds-in-new-zealand/>

PIER, 2015. Pacific Islands Ecosystems at Risk. Honolulu, USA: HEAR, University of Hawaii.
<http://www.hear.org/pier/index.html>

University of Queensland, 2013. Weeds of Australia. Biosecurity Queensland Edition. Australia: University of Queensland. <http://keyserver.lucidcentral.org/weeds/>

Wagner WL, Herbst DR, Lorence DH, 2015. Flora of the Hawaiian Islands website. Washington DC, USA: Smithsonian Institution. <http://botany.si.edu/pacificislandbiodiversity/hawaiianflora/index.htm>

Wagner WL, Herbst DR, Tornabene MW, Weitzman A, Lorence DH, 2015. Flora of Micronesia website. Washington DC: Smithsonian Institution.
<http://botany.si.edu/pacificislandbiodiversity/micronesia/index.htm>

Wagner WL, Lorence DH, 2015. Flora of the Marquesas Islands website. Washington DC, USA: Smithsonian Institution. <http://botany.si.edu/pacificislandbiodiversity/marquesasflora/index.htm>

Taxonomy and Names

Stevens PF, 2015. Angiosperm Phylogeny Website. St. Louis, Missouri, USA: Missouri Botanical Garden.
<http://www.mobot.org/MOBOT/research/APweb/>

The Plant List, 2013. The Plant List: a working list of all plant species. Version 1.1. London, UK: Royal Botanic Gardens, Kew. <http://www.theplantlist.org/>

Biology: Chromosome Numbers. IPCN Chromosome Reports, 2015. Index to Plant Chromosome Numbers (IPCN), Tropicos website. St. Louis, Missouri, USA: Missouri Botanical Garden.
<http://tropicos.org/Project/IPCN>