**Supplementary Table 3.** Global, European, regional and national databases as well as scientific articles from where information was extracted for assigning primary introduction pathways for alien plants of Europe (see *Table S1*).

|  |  |  |
| --- | --- | --- |
| Sources | URL | % contribution in EASIN dataset |
| DAISIE-Delivering Alien Invasive Species Inventories for Europe | http://www.europe-aliens.org/default.do | 25 |
| Saul W-C, Roy HE, Carnevali L, Genovesi P, Harrower CA, Hulme PE, Pagad S, Pergl J, Jeschke JM. 2017. Assessing patterns in introduction pathways of alien species by linking major invasions data. *Journal of Applied Ecology* 54: 657-669. |  | 16 |
| NOBANIS - European Network on Invasive Alien Species | www.nobanis.org | 11 |
| Manual of the Alien Plants of Belgium | alienplantsbelgium.be/ | 10 |
| Verloove F. 2006. Catalogue of neophytes in Belgium (1800-2005). *Scripta Botanica Belgica* 39: 89. |  | 6 |
| GBIF | Global Biodiversity Information Facility | https://www.gbif.org/ | 6 |
| EPPO-European and Mediterranean Plant Protection Organization | https://www.eppo.int/INVASIVE\_PLANTS/ias\_plants.htm | 4 |
| Online Atlas of the British and Irish flora | http://www.brc.ac.uk/plantatlas/ | 4 |
| Euro+Med PlantBase - the information resource for Euro-Mediterranean plant diversity. | http://ww2.bgbm.org/EuroPlusMed/ | 1.5 |
| Royal Horticultural Society website | https://www.rhs.org.uk/Plants | 1 |
| ILDIS - The International Legume Database & Information Service | http://www.ildis.org/ | 1 |
| POWO-Plants of the World Online | http://www.plantsoftheworldonline.org/ | 0.5 |
| Pladias. Database of the Czech flora and vegetation | https://pladias.cz/en/taxon | 0.3 |
| CABI-Invasive Species Compendium. Datasheets, maps, images, abstracts and full text on invasive species of the world | http://www.cabi.org/isc | 0.3 |
| Plants Database. The National gardening association | https://garden.org/plants/ | 0.2 |
| National Biodiversity Network - NBN Gateway | https://data.nbn.org.uk/Taxa | 0.2 |
| Goberno de Canarias. Especies introducidas en Canarias | http://www.interreg-bionatura.com/especies/index.php | <0.1 |
| Flora of Iceland: Updated checklist of the flowering plants and fens of Iceland | http://www.floraislands.is/PDF-skjol/plontutal.pdf | <0.1 |
| Ecological Flora of the British Islands | http://www.ecoflora.co.uk/search\_aliens05.php?plant\_no=1950080020 | <0.1 |
| Other scientific literature |  | 5 |
| Expert opinion |  | 8 |