

CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES
OF WILD FAUNA AND FLORA



Twenty-seventh meeting of the Plants Committee
Geneva (Switzerland), 8 – 13 July 2024

FLORA NOMENCLATURE

Membership (as decided by the Committee)

Chair:	Nomenclature specialist (Ms. Klopper);
Members:	Representative for Africa (Mr. Balama), representative for Central and South America and the Caribbean (Ms. Núñez Neyra), representative for Europe (Ms. Moser);
Parties:	Brazil, China, Democratic Republic of the Congo, Germany, Mexico, Peru, Russian Federation, South Africa, Switzerland, United Kingdom of Great Britain and Northern Ireland, United States of America;
IGOs and NGOs:	United Nations Environment Programme – World Conservation Monitoring Centre (UNEP-WCMC); Association Technique Internationale des Bois Tropicaux, IWMC-World Conservation Trust, World Wide Fund for Nature.

Mandate

Take into consideration the comments made by the specialist on botanical nomenclature, the regional representative for Africa (Mr. Balama), Brazil, the Russian Federation, the United States of America and the United Nations Environment Programme-World Conservation Monitoring Centre on documents PC27 Doc. 41.1 to Doc. 41.8 and :

- a) consider the proposed recommendations for all the flora nomenclature matters addressed in document PC27 Doc. 41.1 as contained in paragraph 19 of document PC27 Doc. 41.1.
- b) consider the recommendations contained in the following documents:
 - i) document PC27 Doc. 41.2 on *Nomenclature for Aloes (Aloe spp.)*,
 - ii) document PC27 Doc. 41.3 on *Nomenclature for Appendix-II listed orchids (Orchidaceae spp.)*,
 - iii) document PC27 Doc. 41.4 on *Nomenclature for ebonies (Diospyros spp.) (Populations of Madagascar)*,
 - iv) document PC27 Doc. 41.5 on *Standard nomenclature for cumarus (Dipteryx spp.)*,
 - v) document PC27 Doc. 41.6 on *Standard nomenclature for African mahoganies (Khaya spp.)*,
 - vi) document PC27 Doc 41.7 on *Nomenclature for Pachypodium spp.*,
 - vii) document PC27 Doc. 41.8 on *Standard nomenclature for roseroots (Rhodiola spp.)*; and
 - viii) addendum PC27 Doc. 32.1 Add on *Trade in medicinal and aromatic plant species*, Annexes 2 to 4; and

- c) report its recommendations to the Committee

Recommendations

The working group recommends that the Plants Committee:

- a) invite the nomenclature specialist to develop draft decisions for the consideration of the Conference of the Parties to liaise with the editors of global databases containing plant distribution information on the possibility of providing such information on an ISO country level;
- b) invite the Secretariat to, in collaboration with UNEP-WCMC and the nomenclature specialist, consider a best practice approach for presenting species included in higher taxon listings in CITES databases, which are not included in the most recently adopted standard nomenclature references (such as the cases of *Diospyros* spp. and *Orchidaceae* spp.); and
- c) consider the recommendations contained in the Annex to the present document.

Document	Mandate	Recommendations to the Committee
PC27 Doc. 41.1	<p>1) <u>Progress in the implementation of nomenclature decisions for Cactaceae, <i>Dalbergia</i> spp., and yews:</u></p> <p>a) regarding Cactaceae:</p> <p>i) recommend adoption of the draft decisions in paragraph 7b);</p> <p>ii) consider that the matter related to <i>Turbinicarpus ×roseiflorus</i> explained in paragraph 12 be addressed as part of the Terms of Reference for a revised nomenclature checklist for the Cactaceae; and</p> <p>iii) agree that Decisions 18.304 (Rev. CoP19) to 18.306 (Rev. CoP19) have been implemented and can be proposed for deletion.</p>	<p><u>Progress in the implementation of nomenclature Decisions for Cactaceae, <i>Dalbergia</i> spp., and yews:</u></p> <p>Regarding Cactaceae:</p> <p>The Plants Committee to:</p> <p>a) submit the following draft decisions on Cactaceae nomenclature for consideration by the 20th meeting of the Conference of the Parties:</p> <p><i>Directed to the Secretariat, in close consultation with the nomenclature specialist of the Plants Committee</i></p> <p>20.AA <i>The Secretariat, in close consultation with the nomenclature specialist of the Plants Committee, shall, subject to external funding, propose an updated checklist for the family Cactaceae, taking into account information contained in document PC26 Doc. 43.3 and agreements contained in summary record PC26 SR, as well as other available information, and report to the Plants Committee.</i></p> <p><i>Directed to the Plants Committee</i></p> <p>20.BB <i>The Plants Committee shall advise the Secretariat on the updated checklist for the family Cactaceae and report its recommendations to the Conference of the Parties, including with regard to the adoption of the checklist as standard nomenclature reference in Resolution Conf. 12.11 (Rev. CoP2019) on Standard nomenclature.</i></p> <p>b) agree with the proposal to consider that the matter related to <i>Turbinicarpus ×roseiflorus</i>, explained in paragraph 12 of document PC27 Doc. 41.1, be addressed as part of the terms of reference for a revised nomenclature checklist for the Cactaceae.</p> <p>c) agree that Decisions 18.304 (Rev. CoP19) to 18.306 (Rev. CoP19) have been implemented and can be proposed for deletion.</p>
	<p>1b) regarding <i>Dalbergia</i> spp.:</p> <p>i) consider whether any required revisions to the checklist can be coordinated under the</p>	<p>Regarding <i>Dalbergia</i> spp.:</p> <p>The Plants Committee to:</p>

	<p>provisions of Resolution Conf. 12.11 (Rev. CoP19); and</p> <p>iii) agree that Decisions 18.307 (Rev. CoP19) and 18.308 (Rev. CoP19) have been implemented and can be proposed for deletion.</p>	<p>a) note that 12 new <i>Dalbergia</i> species have been described since the adoption of the checklist on <i>Dalbergia</i> spp. and</p> <p>b) recommend that any required revisions to the checklist be coordinated under the provisions of Resolution Conf. 12.11 (Rev. CoP19).</p> <p>c) agree that Decisions 18.307 (Rev. CoP19) and 18.308 (Rev. CoP19) have been implemented and can be proposed for deletion.</p>
	<p>1c) regarding <i>Taxus</i> spp.: consider recommending the continuation of Decisions 19.290 and 19.291 at CoP20, aiming for a final checklist on <i>Taxus</i> spp. ready for consideration at CoP21.</p>	<p>Regarding <i>Taxus</i> spp.:</p> <p>The Plants Committee to recommend the renewal of Decisions 19.290 and 19.291 to the 20th meeting of the Conference of the Parties, to finalize a checklist on <i>Taxus</i> spp. for consideration at the 21st meeting of the Conference of the Parties.</p>
	<p>2) way forward following recommendations by PC26 on the matters outlined in Section 2 paragraphs 11, 13, and 15 of PC27 Doc. 41.1:</p> <p>a) regarding <i>Bulnesia sarmientoi</i>: consider requesting UNEP-WCMC to amend the database entries for the species in the CITES Checklist Database to consider <i>Gonopterodendron sarmientoi</i> as the accepted name, and to consider <i>Bulnesia sarmientoi</i> and <i>Plectrocarpa sarmientoi</i> as synonyms;</p>	<p>Matters outlined in Section 2 paragraphs 11, 13, and 15 of PC27 Doc. 41.1:</p> <p>Regarding <i>Bulnesia sarmientoi</i>:</p> <p>The Plants Committee to propose to the 20th meeting of the Conference of the Parties the adoption of a standard nomenclature reference for <i>Gonopterodendron sarmientoi</i> in Resolution Conf. 12.11 (Rev. CoP19) as follows:</p> <p>Godoy-Bürki, A.C., Acosta, J.M. & Aagesen, L. (2018). Phylogenetic relationships within the New World subfamily Larreoideae (Zygophyllaceae) confirm polyphyly of the disjunct genus <i>Bulnesia</i>. <i>Systematics and Biodiversity</i> 16(5): 453–468, with a note that <i>Bulnesia sarmientoi</i> and <i>Plectrocarpa sarmientoi</i> should be considered as synonyms for <i>Gonopterodendron sarmientoi</i>.</p>
	<p>2b) regarding the bulb genera <i>Cyclamen</i>, <i>Galanthus</i>, and <i>Sternbergia</i>: consider, evaluate, and recommend adoption of the draft decisions in paragraph 13b) of PC27 Doc. 41.1; and</p>	<p>Regarding the bulb genera <i>Cyclamen</i>, <i>Galanthus</i>, and <i>Sternbergia</i>:</p> <p>The Plants Committee to:</p> <p>a) request the Secretariat, in collaboration with the nomenclature specialist, to develop separate updated checklists for consideration at CoP20 for inclusion in Resolution Conf. 12.11 (Rev. CoP19), based on time-stamped database extracts for the genera <i>Cyclamen</i>, <i>Galanthus</i>, and <i>Sternbergia</i>, taking into account information contained in document PC26 Doc. 43.1 and agreements contained in summary records PC26 SR and PC27 SR, as well as other available information.</p>

		<p>b) agree to submit for consideration by the 20th meeting of the Conference of the Parties the following revised draft decisions on Nomenclature checklists for the genera <i>Cyclamen</i>, <i>Galanthus</i>, and <i>Sternbergia</i>:</p> <p>Directed to the Secretariat, in close consultation with the nomenclature specialist of the Plants Committee</p> <p>20.AA <i>The Secretariat, in close consultation with the nomenclature specialist of the Plants Committee, shall, subject to external funding, propose separate updated checklists based on time-stamped database extracts for the genera Cyclamen, Galanthus, and Sternbergia, taking into account information contained in document PC26 Doc. 43.3 and agreements contained in summary record PC26 SR, as well as other available information, and report to the Plants Committee for consideration at CoP21 for inclusion in Resolution Conf. 12.11 (Rev. CoP19) on Standard nomenclature.</i></p> <p>Directed to the Plants Committee</p> <p>20.BB <i>The Plants Committee shall advise the Secretariat on the updated checklists for the genera Cyclamen, Galanthus, and Sternbergia, and report its recommendations to the Conference of the Parties, including with regard to the adoption of the checklists as standard nomenclature references in Resolution Conf. 12.11 (Rev. CoP19) on Standard nomenclature.</i></p>
	<p>2c) regarding <i>Aquilaria</i> and <i>Gyrinops</i>:</p> <p>i) consider and, if appropriate, recommend the adoption of the time-stamped database extracts in Annexes 1 and 2 as new standard nomenclature references for adoption at CoP20; and</p> <p>ii) recommend the adoption of the draft decisions in paragraph 15d) of PC27 Doc. 41.1;</p>	<p>Regarding <i>Aquilaria</i> and <i>Gyrinops</i></p> <p>The Plants Committee to:</p> <p>a) propose the adoption of updated time-stamped database extracts similar to those in Annexes 1 and 2 to document PC27 Doc. 41.1 as new standard nomenclature references for the genera <i>Aquilaria</i> and <i>Gyrinops</i> for consideration by the 20th meeting of the Conference of the Parties and for inclusion in Resolution Conf. 12.11 (Rev. CoP19).</p> <p>b) propose revised draft decisions on <i>Aquilaria</i> spp. and <i>Gyrinops</i> spp., as follows:</p>

Directed to the Secretariat, in consultation with the nomenclature specialist of the Plants Committee and range States and other Parties

20.AA The Secretariat shall, subject to external funding:

- a) commission a study and field work, to:
 - i) ~~review existing databases for available data and information regarding the phylogenetic structure of the~~ review available data and information on the phylogeny, taxonomy, and distribution of the genera Aquilaria spp. and Gyrinops spp.;
 - ii) in collaboration with range States and other Parties, as appropriate and if not available otherwise, obtain representative sets of samples of agarwood specimens from all agarwood range States, that are suitable for phylogenetic and taxonomic analyses;
 - iii) undertake the necessary analyses to clarify the phylogeny and taxonomy of Aquilaria spp. and Gyrinops spp.; and
 - iiii) in collaboration with the nomenclature specialist of the Plants Committee, propose an updated checklist of the two genera for the consideration of the Plants Committee.

Directed to the Plants Committee

20.BB The Plants Committee shall advise the Secretariat on the updated checklists for the genera Aquilaria and Gyrinops and report its recommendations to the Conference of the Parties, including with regard to the adoption of the checklists as standard nomenclature references in Resolution Conf. 12.11 (Rev. CoP19) on Standard nomenclature.

Directed to range States and other Parties

20.CC Range States and other Parties are invited to provide funding for the implementation of the study under Decision 20.AA, and to facilitate the collection and analysis of representative sets of samples of

		<p><i>agarwood specimens from all range States, that are suitable for phylogenetic analyses, as appropriate.</i></p>
	<p>3) recommendations for additional nomenclature matters outlined in Section 3 paragraphs 16 to 18 of document PC27 Doc. 41.1 on <i>Overview of flora nomenclature matters for the period CoP19–CoP20</i>:</p> <p>a) Regarding the nomenclature of <i>Beaucarnea</i>:</p> <p>i) consider whether <i>Beaucarnea hookeri</i> and <i>B. glassiana</i> need to be included in the higher taxon listing in Appendix II, and if appropriate, request range States to submit an amendment proposal to that effect for consideration at CoP20; and</p> <p>ii) consider the suitability of Rojas-Pina et al. (2014) as a standard nomenclature reference as recommended in paragraph 16 e) for consideration of the Conference of the Parties at CoP20 via a revision to Resolution Conf. 12.11 (Rev. CoP19).</p>	<p>Nomenclature matters outlined in Section 3 paragraphs 16 to 18 of document PC27 Doc. 41.1:</p> <p>Regarding the nomenclature of <i>Beaucarnea</i>:</p> <p>The Plants Committee to:</p> <p>a) agree that the inclusion of <i>Beaucarnea hookeri</i> and <i>B. glassiana</i> in a standard nomenclature reference for the genus is a substantive amendment to the current higher taxon listing of the genus, and to invite the Depositary Government, in consultation with Mexico, to assess <i>Beaucarnea hookeri</i> and <i>B. glassiana</i> with regard to the listing criteria under Resolution Conf. 9.24, and to submit listing proposals to CoP20 for Appendix II in accordance with paragraph 2f) of Resolution 12.11 (Rev. CoP19), as appropriate.</p> <p>b) recommend for consideration by the 20th meeting of the Conference of the Parties the adoption of Rojas-Pina et al. (2014) as a standard nomenclature reference for the genus <i>Beaucarnea</i> spp. in Resolution Conf. 12.11 (Rev. CoP19), and if appropriate, with a note to indicate the exclusion of <i>Beaucarnea hookeri</i> and <i>B. glassiana</i> from CITES regulations.</p> <p>[Rojas-Pina, V., Olsen, M.E., Alvaro-Cardenas, L.O. & Eguiarte, L.E. 2014. Molecular phylogenetics and morphology of <i>Beaucarnea</i> (Ruscaceae) as distinct from <i>Nolina</i>, and the submersion of <i>Calibanus</i> into <i>Beaucarnea</i>. <i>Taxon</i> 63(6): 1193–1211.]</p>

	<p>3b) Regarding the correct name for <i>Nardostachys grandiflora</i>:</p> <ul style="list-style-type: none"> i) request UNEP-WCMC to amend the database entries for the species in the CITES Checklist Database to consider <i>Nardostachys jatamansi</i> as the accepted name, and to consider <i>N. grandiflora</i> as a synonym; and ii) consider the suitability of Mabberley & Noltie (2014) as a suitable standard nomenclature reference as recommended in paragraph 17 b) of this document for consideration of the Conference of the Parties at CoP20 via a revision to Resolution Conf. 12.11 (Rev. CoP19). 	<p>Regarding the correct name for <i>Nardostachys grandiflora</i>:</p> <p>The Plants Committee to propose for consideration by the 20th meeting of the Conference of the Parties the adoption of a standard nomenclature reference for <i>Nardostachys grandiflora</i> in Resolution Conf. 12.11 (Rev. CoP19), as follows:</p> <p>Mabberley, M.B. & Noltie, H.J. (2014). A note on <i>Valeriana jatamansi</i> Jones (Caprifoliaceae s.l.). <i>Blumea</i> 59: 37–41.</p>
	<p>3c) Regarding a standard reference for <i>Anacampseros</i> (=Avonia):</p> <ul style="list-style-type: none"> i) consider and make recommendations regarding the substantive/non-substantive nature of the inclusion of <i>Xenia</i> spp. and <i>Talinaria</i> spp. in <i>Anacampseros</i> as explained in paragraph 18 b) of this document; ii) consider and if appropriate recommend the creation of a time-stamped database extract as an interim standard nomenclature references for consideration of the Conference of the Parties at CoP20 via a revision to Resolution Conf. 12.11 (Rev. CoP19); iii) consider and if appropriate recommend the development of a standard reference for 	<p>Regarding a standard reference for <i>Anacampseros</i> (=Avonia):</p> <p>The Plants Committee to request the nomenclature specialist to consider various options and to further investigate the best standard nomenclature reference for the genus <i>Anacampseros</i> spp. (=Avonia), including a potential update of the family name, and to propose draft decisions for consideration for consideration by the 20th meeting of the Conference of the Parties.</p>

	consideration at CoP21 and propose draft decisions to that effect.	
PC27 Doc. 41.5; PC27 Doc. 41.6; PC27 Doc. 41.8	<p>4) consider the proposed nomenclatural standard references for amendment of the Annex to Resolution Conf. 12.11 on <i>Standard nomenclature</i> and accompanying decisions as presented in documents PC27 Doc. 41.5, 41.6, and 41.8:</p> <p>a) regarding <i>Dipteryx</i> spp.:</p> <p>i) consider the pertinence of recommending the adoption of the time-stamped extract of the Plants of the World Online (POWO) database for the genus <i>Dipteryx</i> contained in the Annex to the present document as the standard nomenclature reference for the genus in Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i>; and</p> <p>ii) agree that Decision 19.283 has been implemented and recommend its deletion at CoP20.</p>	<p>Regarding documents PC27 Doc. 41.5, 41.6, and 41.8:</p> <p>Regarding <i>Dipteryx</i> spp.:</p> <p>The Plants Committee to:</p> <p>a) request that the nomenclature specialist reviews the publication Carvalho <i>et al.</i> (2020), to assess whether three species are correctly included in the time-stamped extract, and to download new time-stamped extracts shortly before CoP20, for submission and adoption as standard nomenclature reference in Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i>.</p> <p>[Carvalho, C.S., de Fraga, N.C., Cardoso, D.B.O.S. & Lima, H.C. 2020. Tonka, baru and cumaru: Nomenclatural overview, typification and updated checklist of Dipteryx (Leguminosae). <i>Taxon</i> 69(3): 582–592. https://doi.org/10.1002/tax.12238]</p> <p>b) agree that Decision 19.283 has been implemented and recommends that the Plants Committee propose its deletion to the 20th meeting of the Conference of the Parties.</p>
	<p>4b) regarding <i>Khaya</i> spp. (African populations):</p> <p>i) consider the progress achieved since PC26 as described in paragraphs 6 to 8 of PC27 Doc. 41.6; and</p> <p>ii) agree that Decision 19.248 has been implemented and recommend its deletion at CoP20.</p>	<p>Regarding <i>Khaya</i> spp. (African populations):</p> <p>The Plants Committee to:</p> <p>a) agree that the current standard nomenclature reference for the genus <i>Khaya</i> can be retained and does not require updates; and</p> <p>b) agree that Decision 19.248 has been implemented and recommends that the Plants Committee proposes its deletion at CoP20.</p>
	<p>4c) regarding <i>Rhodiola</i> spp.:</p> <p>i) advise on the draft standard nomenclature reference contained in Annex 1 to the present document, and the matters outlined in paragraph 6 and Annex 2 to document PC27 Doc. 41.8;</p>	<p>Regarding <i>Rhodiola</i> spp.:</p> <p>The Plants Committee to:</p> <p>a) agree that the time-stamped extract does not contain substantive amendments to the reference Ohba (2003) that would alter the original scope of the listing;</p>

	<ul style="list-style-type: none"> ii) recommend the revision of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i> to include a nomenclature reference on <i>Rhodiola</i> spp. as proposed in Annex 1 to document PC27 Doc. 41.8; and iii) agree that Decision 19.289 has been implemented and recommend its deletion at CoP20. 	<ul style="list-style-type: none"> b) propose the revision of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i> to include a nomenclature reference on <i>Rhodiola</i> spp., with a new time-stamped extract similar to the one proposed in Annex 1 to document PC27 Doc. 41.8. c) agree that Decision 19.289 has been implemented and propose its deletion at CoP20.
<p>PC27 Doc. 41.2; PC27 Doc. 41.4; PC27 Doc. 41.7</p>	<p>5) consider and evaluate the custom-developed draft nomenclature standard references for amendment of the Annex to Resolution Conf. 12.11 on <i>Standard nomenclature</i> and accompanying decisions as outlined in documents PC27 Doc. 41.2, 41.4, and 41.7;</p> <p>a) regarding aloes:</p> <ul style="list-style-type: none"> i) advise on the matter described in paragraph 7 of PC27 Doc. 41.2 regarding the genus classification for the aloes followed in the draft standard nomenclature reference contained in Annexes 1 and 2 of the document; ii) determine whether the inclusion of four additional <i>Aloe</i> species as mentioned in paragraph 8 of PC27 Doc. 41.2 that were previously not listed in CITES Appendices alters the scope of protection under the Convention in accordance with paragraph 2f) of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i>; iii) recommend the amendment of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i> to replace the current nomenclature reference on aloes with the nomenclature reference contained in Annexes 1 and 2 to document PC27 Doc. 41.2; and 	<p>Regarding aloes:</p> <p>The Plants Committee to:</p> <ul style="list-style-type: none"> a) agree to use the genus classification as outlined in paragraph 7 of document PC27 Doc. 41.2. b) invite the Depository Government to work with South Africa to submit a listing proposal for the four <i>Aloe</i> species previously treated in the genus <i>Chortolirion</i> for Appendix II to CoP20, in accordance with paragraph 2f) of Resolution 12.11 (Rev. CoP19). c) contingent on the adoption of the listing proposal to be submitted by the Depository Government, and any resulting amendments required for the four species previously treated in <i>Chortolirion</i>, propose the Aloe Checklist, as contained in the Annexes to document PC27 Doc. 41.7, for inclusion as standard nomenclature reference in Resolution 12.11 (Rev. Cop19). d) agree that Decisions 19.279 and 19.280 have been implemented and propose their deletion to the 20th meeting of the Conference of the Parties.

	<p>iv) agree that Decisions 19.279 and 19.280 have been implemented and can be proposed for deletion at CoP 20.</p>	
	<p>5b) regarding <i>Diospyros</i> spp. (large tree species of Madagascar):</p> <p>i) request the United Nations Environment Programme –World Conservation Monitoring Centre (UNEP-WCMC) to amend the CITES Checklist database to reflect the list of names of the current nomenclature reference (Lowry et al., 2022);</p> <p>ii) provide feedback to the draft checklist <i>Diospyros</i> spp. (populations of Madagascar, large tree species) contained in Annex 1 (in English) and Annex 2 (in French) to document PC27 Doc. 41.4, and reflect on the pertinence of recommending it as a new standard nomenclature reference for the genus;</p> <p>iii) recommend the amendment of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i> to replace the current nomenclature reference on <i>Diospyros</i> spp. (populations of Madagascar, large tree species) with the nomenclature reference contained in Annexes 1 and 2 to document Pc27 Doc. 41.4; and</p> <p>iv) agree that Decisions 19.281 and 19.282 have been implemented and can be proposed for deletion to CoP20.</p>	<p>Regarding <i>Diospyros</i> spp. (large tree species of Madagascar):</p> <p>The Plants Committee to:</p> <p>a) note that the listing of <i>Diospyros</i> spp. comprises the entire genus <i>Diospyros</i> spp. (populations of Madagascar).</p> <p>b) note that the draft checklist includes eight unpublished species, and request the nomenclature specialist to assess whether these should be included, and provide clarification in her report to CoP20. The Plants Committee to request a correction on page 3 (the CoP Decisions current cited are for on <i>Taxus</i> spp. and the Decision numbers should be corrected).</p> <p>c) agree to submit the checklist for <i>Diospyros</i> spp., with any clarifications, for consideration and adoption to CoP20, for inclusion as standard nomenclature reference in Resolution Conf. 12.11 (CoP19).</p> <p>d) agree that Decisions 19.281 and 19.282 have been implemented and can be proposed for deletion to CoP20.</p>
	<p>5c) regarding the genus <i>Pachypodium</i>:</p> <p>i) advise on the draft standard nomenclature reference contained in Annexes 1 and 2 to document PC27 Doc. 41.7;</p>	<p>Regarding the genus <i>Pachypodium</i></p> <p>The Plants Committee to:</p> <p>a) note that the working group had no additional comments on the draft <i>Pachypodium</i> checklist.</p>

	<p>ii) recommend the amendment of Resolution Conf. 12.11 (Rev. CoP19) on <i>Standard nomenclature</i> to replace the current nomenclature reference on pachypodiums with the nomenclature reference contained in Annexes 1 and 2 to the document; and</p> <p>iii) agree that Decisions 19.287 and 19.288 have been implemented and can be proposed for deletion at CoP20.</p>	<p>b) agree to present the <i>Pachypodium</i> checklist, as contained in the annexes to document to PC27 Doc. 41.7, to CoP20 for inclusion as standard nomenclature reference in Resolution 12.11 (Rev. CoP19).</p> <p>c) agree that Decisions 19.287 and 19.288 have been implemented and propose their deletion at CoP20.</p>
PC27 Doc. 41.3	<p>6) Regarding <i>Nomenclature for Appendix II-listed orchids</i>:</p> <p>a) review the responses contained in Annexes 1 to 8 to PC27 Doc. 41.3;</p> <p>b) consider the options outlined in paragraph 5 and the proposed way forward in paragraph 6 of PC27 Doc. 41.3;</p> <p>c) consider and agree to submit to the Conference of the Parties the draft decisions in paragraph 7 of the document; and</p> <p>d) agree that Decisions 19.285 and 19.286 have been implemented and can be proposed for deletion at CoP20.</p>	<p>Regarding <i>Nomenclature for Appendix II-listed orchids</i></p> <p>The Plants Committee to:</p> <p>a) note that the working group had no additional observations on the responses contained in the Annexes to document PC27 Doc. 41.3, a</p> <p>b) note that the current standard nomenclature reference for orchids does not include all genera of the orchid family, but only those that dominate international trade in orchids.</p> <p>c) include in the draft decisions and the ToRs of the study an additional step to re-analyse which orchid genera are in trade and to tailor the update of the standard nomenclature reference to those genera found to dominate trade.</p> <p>d) request the Secretariat to amend the title of the checklist to specify that it only comprises genera found in international trade.</p> <p>e) propose draft decisions on Orchid nomenclature for the consideration of CoP20 as follows:</p> <p><i>Directed to the Secretariat, in close cooperation with the nomenclature specialist of the Plants Committee</i></p> <p><i>20.AA</i> <i>The Secretariat shall, in close cooperation with the nomenclature specialist of the Plants Committee <u>and subject to continued availability of external funding</u>:</i></p>

		<p><u>a) review which orchid genera are found in trade to inform updates of the standard nomenclature reference;</u></p> <p><u>ab) subject to the continued availability of external resources, prepare an update to the standard nomenclature reference for Appendix-II listed orchids contained in Resolution Conf. 12.11 (Rev. CoP19) on Standard nomenclature, and add to the updated standard nomenclature reference any additional genera that are found in trade;</u></p> <p><u>cb) in undertaking the above, take into account the views expressed in response to Notification 2024/010 and compiled in document PC27 Doc. 41.3 on Nomenclature for Appendix-II listed orchids (Orchidaceae spp.), as well as an updated comparison of the current standard nomenclature reference with the Plants of the World Online (POWO) database; and</u></p> <p><u>de) report on progress or results of this work to the Plants Committee</u></p> <p>Directed to the Plants Committee</p> <p>20.BB <i>The Plants Committee shall:</i></p> <p>a) <i>consider progress and results reported by the Secretariat as per Decision 20.AA; and</i></p> <p>b) <i>make recommendations to the Conference of the Parties, as appropriate.</i></p> <p>f) agree that Decisions 19.285 and 19.286 have been implemented and propose their deletion to the 20th meeting of the Conference of the Parties.</p>
PC27 Doc. 32.1 Add.	<p>Regarding nomenclatural aspects of CITES-listed MAPs:</p> <p>7) Addendum PC27 Doc. 32.1 Add on <i>Trade in medicinal and aromatic plant species</i>, Annexes 2 to 4</p>	<p>Addendum PC27 Doc. 32.1 Add on <i>Trade in medicinal and aromatic plant species</i>, Annexes 2 to 4</p> <p>The Plants Committee to:</p> <p>a) agree that the draft decisions proposed in addendum PC27 Doc. 32.1 Add. be amended as follows submitted for consideration by the 20th meeting of the Conference of the Parties.:</p>

		<p>Directed to the Secretariat</p> <p>20.AA <i>The Secretariat shall:</i></p> <ul style="list-style-type: none">a) <i>work with the nomenclature specialist of the Plants Committee and the United Nations Environment Programme-World Conservation Monitoring Centre (UNEP-WCMC) to <u>consider the identified discrepancies listed in Annexes 2-4 of document PC27 Doc. 32.1 Add</u>, and identify whether any corrections or improvements to the nomenclature in CITES databases are necessary, based on the findings of the study on international trade in medicinal and aromatic plant species (MAPs);</i>b) <i>subject to external funding, implement cross-references between CITES databases and the Medicinal Plant Names database for CITES-listed MAPs, taking into account the technical advice of the Plants Committee agreed at its 26th meeting (see summary record PC26 SR); and</i>c) <i>report to the Plants Committee.</i> <p>Directed to the Plants Committee</p> <p>20.BB <i>The Plants Committee shall review the report submitted by the Secretariat in accordance with Decision 20.AA; and report to the Conference of the Parties.</i></p>
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