

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

Appendices of the Convention

Nomenclature matters

Flora

Report of the specialist on botanical nomenclature

STANDARD NOMENCLATURE FOR AFRICAN MAHOGANIES (*KHAYA* spp.)

1. This document has been prepared by the Secretariat, in consultation with the specialist on botanical nomenclature of the Plants Committee (Ms. Ronell R. Klopper).
2. Following consideration of proposal [CoP19 Prop. 51](#) at its 19th meeting (CoP19; Panama City, 2022), the Conference of the Parties agreed the inclusion of the African populations of the genus *Khaya* spp. in Appendix II with annotation #17 (*Logs, sawn wood, veneer sheets, plywood and transformed wood*).
3. The Conference of the Parties also adopted a time-stamped download of the *Plants of the World Online* as the standard nomenclature reference of the genus *Khaya* spp. [see Resolution Conf. 12.11 (Rev. CoP19) on *Standard on nomenclature*], as follows:

Royal Botanical Gardens Kew, Plants of the World Online, (POWO, 2022)

Accessible at: https://cites.org/sites/default/files/common/docs/Res/12_11/Khaya_POWO_19-1-2023.pdf

4. As a complement to the above, the Conference of the Parties adopted Decision 19.284 on *Standard nomenclature for African mahoganies* (*Khaya* spp.) as follows:

Directed to the Plants Committee, with the support of the Secretariat

19.284 The Plants Committee, with the support of the Secretariat, shall:

- a) consider and evaluate the nomenclatural issues related to *Khaya* spp., as outlined in document CoP19 Doc. 84.3 and identify a suitable standard nomenclatural reference for amendment of the Annex to Resolution Conf. 12.11 (Rev. CoP19) on Standard nomenclature; and
 - b) formulate recommendations to the 20th meeting of the Conference of the Parties.
5. The Plants Committee last considered progress on the implementation of Decision 19.284 at its 26th meeting (PC26; Geneva, June 2023), through document [PC26 Doc. 43.6](#). Following consideration of the document, the Plants Committee recommended to retain the existing time-stamped download for the time being, while updates to the taxonomy of *Khaya* is ongoing; and further recommended that the issue should be reviewed at the present meeting (PC27).

6. At the request of the Secretariat, the specialist on botanical nomenclature has prepared an updated time-stamped extract for the genus *Khaya* from the *Plants of the World Online* (POWO) database dated 13 February 2024, as contained in the Annex to the present document.
7. In contrasting the time stamp of the current nomenclature reference in Resolution Conf. 12.11 (Rev. CoP19) for *Khaya* spp. and the one contained in the Annex to the present document, the specialist on botanical nomenclature has noted that they are identical.
8. As there seems to be no need to pursue an update of the timestamp for *Khaya* spp. under Resolution Conf. 12.11 (Rev. CoP19), the Plants Committee might wish to consider Decision 19.248 as fully implemented.

Recommendations

9. The Plants Committee is invited to:
 - a) consider the progress achieved since PC26 as described in paragraphs 6 to 8 of the present document; and
 - b) agree that Decision 19.248 has been implemented and recommend its deletion by the Conference of the Parties at its 20th meeting (CoP20).

Plants of the World Online

(extract made on 13/02/2024)

***Khaya* A.Juss., Bull. Sci. Nat. Géol. 23: 238 (1830) [Meliaceae]**

Trop. Africa. 22 BEN BKN GAM GHA GNB GUI IVO LBR MLI MTN NGA NGR SEN SIE
TOG 23 BUR CAB CAF CMN CON EQG GAB ZAI 24 CHA SUD 25 KEN TAN UGA 26
ANG MLW MOZ ZAM ZIM (27) nat tlv 29 MDG (36) chh chs (38) tai (40) ban srl (41)
cbd vie (78) fla (81) cub lee pue trt. [Meliaceae]

8 Species

Garretia Welw., Apont.: 587 (1859).

Khaya agboensis A.Chev., Rev. Bot. Appl. Agric. Trop. 8: 209 (1928).

W. Trop. Africa. 22 GHA GNB IVO LBR NGA SIE (40) ban (81) trt. Phan.

Khaya anthotheca (Welw.) C.DC. in A.L.P.P.de Candolle & A.C.P.de Candolle, Monogr. Phan. 1: 721 (1878).

Guinea, South Sudan to NW. Angola. 22 GUI 23 BUR CAF CON ZAI 24 SUD 25 UGA 26
ANG. Phan.

* *Garretia anthoteca* Welw., Apont.: 587 (1859).

Khaya wildemanii Ghesq., Rev. Zool. Bot. Africaines 13(Suppl. Bot.): 29 (1926).

Khaya euryphylla Harms, Notizbl. Königl. Bot. Gart. Berlin 3: 169 (1902).

Cameroon to SW. DR Congo. 23 CMN CON ZAI. Phan.

Khaya mildbraedii Harms, Notizbl. Bot. Gart. Berlin-Dahlem 7: 223 (1917).

Khaya grandifoliola C.DC., Mém. Soc. Bot. France 8: 10 (1907).

W. Trop. Africa to N. Uganda. 22 BEN BKN GHA GUI IVO LBR NGA TOG 23 CAF ZAI
24 CHA SUD 25 UGA. Phan.

Khaya grandis Stapf, Kew Bull., Addit. Ser. 9: 152 (1908).

Khaya punchii Stapf, Kew Bull., Addit. Ser. 9: 152 (1908).

Khaya kerstingii Harms in H.G.A.Engler & O.Drude, Veg. Erde 9(III 1): 803 (1915).

Khaya kissiensis A.Chev., Explor. Bot. Afrique Occ. Franç. 1: 117 (1920), nom. nud.

Khaya dawei Stapf ex Broun & R.E.Massey, Fl. Sudan: 231 (1929).

Khaya ivorensis A.Chev., Vég. Ut. Afr. Trop. Franç. 5: 207 (1909).

W. & WC. Trop. Africa. 22 GHA GUI IVO LBR NGA TOG 23 CAB CMN CON EQG GAB.
Phan.

Khaya klainei Pierre ex Pellegr., Notul. Syst. (Paris) 3: 77 (1911).

Khaya caudata Stapf ex Hutch. & Dalziel, Fl. W. Trop. Afr. 1: 490 (1928).

Khaya madagascariensis Jum. & H.Perrier, Compt. Rend. Hebd. Séances Acad. Sci. 142: 901 (1906).

Madagascar. 29 MDG. Phan.

Khaya nyasica Stapf ex Baker f., J. Linn. Soc., Bot. 40: 42 (1911).

SE. Kenya to S. Trop. Africa. 25 KEN TAN 26 MLW MOZ ZAM ZIM (27) nat tvl. Phan.

Khaya senegalensis (Desr.) A.Juss., Mém. Mus. Hist. Nat. 19: 249 (1830 publ. 1831).

W. Trop. Africa to N. Uganda. 22 BEN BKN GAM GNB GUI IVO MLI MTN NGA NGR SEN SIE TOG 23 CAF CMN GAB 24 CHA SUD 25 UGA (36) chh chs (38) tai (40) srl (41) cbd vie (78) fla (81) cub lee pue. Phan.

* *Swietenia senegalensis* Desr. in J.B.A.M.de Lamarck, Encycl. 3: 679 (1792).

Khaya senegalensis var. *quadrivalvis* Pell. in unknown publication.

Khaya senegalensis var. *spectabilis* A.Chev., Bull. Soc. Bot. France, Mém. 8: 147 (1912).

Synonyms:

Khaya canaliculata De Wild. === *Leplaea cedrata* (A.Chev.) E.J.M.Koenen & J.J.de Wilde

Khaya caudata Stapf ex Hutch. & Dalziel === *Khaya ivorensis* A.Chev.

Khaya dawei Stapf ex Broun & R.E.Massey === *Khaya grandifoliola* C.DC.

Khaya grandis Stapf === *Khaya grandifoliola* C.DC.

Khaya kerstingii Harms === *Khaya grandifoliola* C.DC.

Khaya kissiensis A.Chev. === *Khaya grandifoliola* C.DC.

Khaya klainei Pierre ex Pellegr. === *Khaya ivorensis* A.Chev.

Khaya mildbraedii Harms === *Khaya euryphylla* Harms

Khaya punchii Stapf === *Khaya grandifoliola* C.DC.

Khaya senegalensis var. *quadrivalvis* Pell. === *Khaya senegalensis* (Desr.) A.Juss.

Khaya senegalensis var. *spectabilis* A.Chev. === *Khaya senegalensis* (Desr.) A.Juss.

Khaya wildemanii Ghesq. === *Khaya anthotheca* (Welw.) C.DC.

Synonyms in other genera:

Garretia Welw. [Meliaceae]

Garretia anthoteca Welw. === ***Khaya anthotheca*** (Welw.) C.DC.

Swietenia Jacq. [Meliaceae]

Swietenia senegalensis Desr. === ***Khaya senegalensis*** (Desr.) A.Juss.