





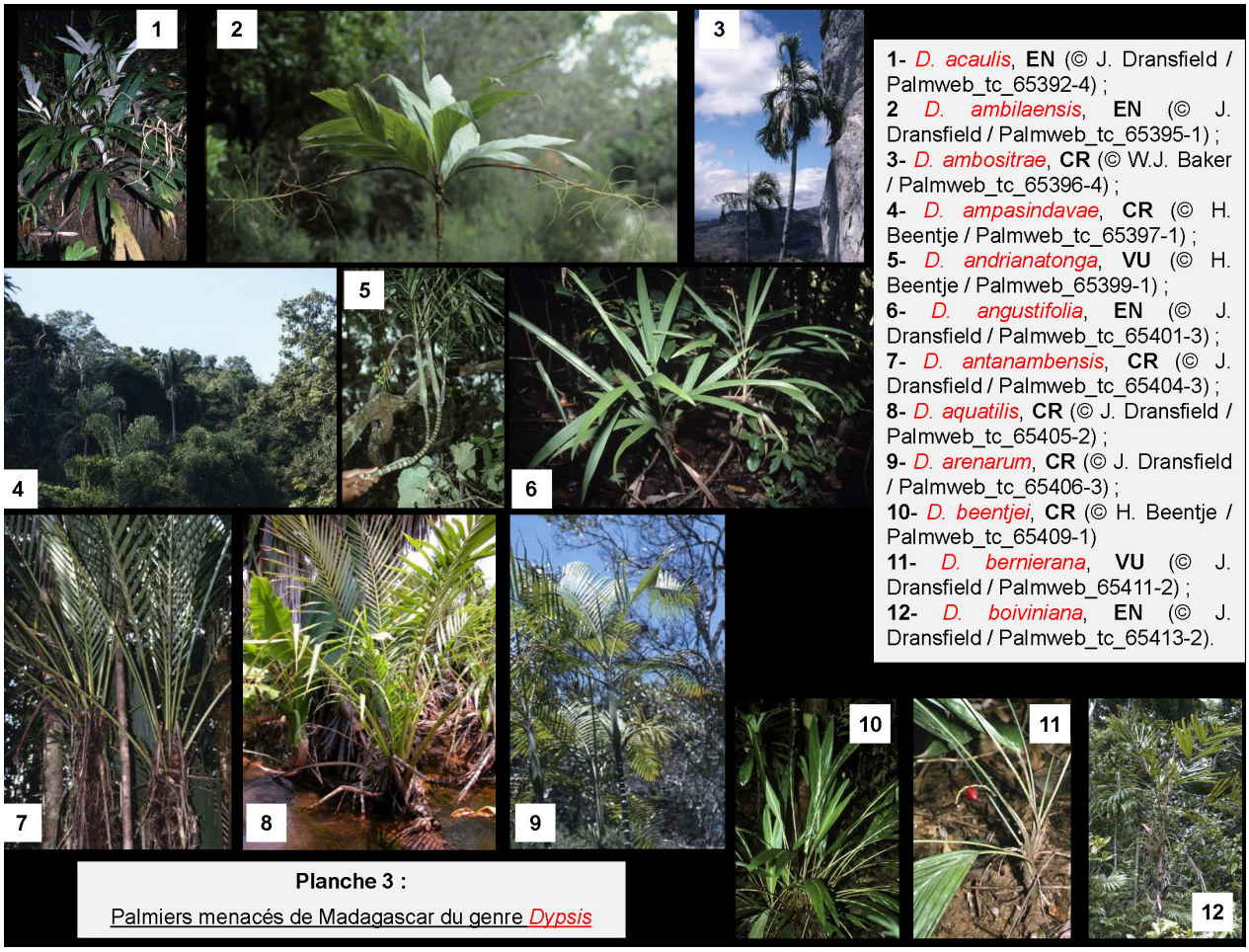
Planche 1 :
Palmiers menacés du domaine biogéographique Néarctique.
1- *Brahea edulis*, **EN** (© IRD – Jean-Christophe Pintaud) ;
2 *Sabal bermudana*, **EN** (© IRD – Jean-Christophe Pintaud) ;
Palmier menacé du domaine biogéographique Paléarctique.
3- *Medemia argun*, **EN** (© Palmweb_Kew_palm_tc_123201-6).





Planche 2 :
Forêts d'Afrique Centrale.
1- *Podococcus acaulis*, **VU** (© J. van Vakenburg / Palmweb_tc_161846_1) ;
2 *Sclerosperma walkeri*, **VU** (© T. Sunderland / Palmweb_tc_188760_1) ;
Point chaud de la Corne de l'Afrique.
3- *Livistona carinensis*, **VU** (© rarepalmseeds.com).

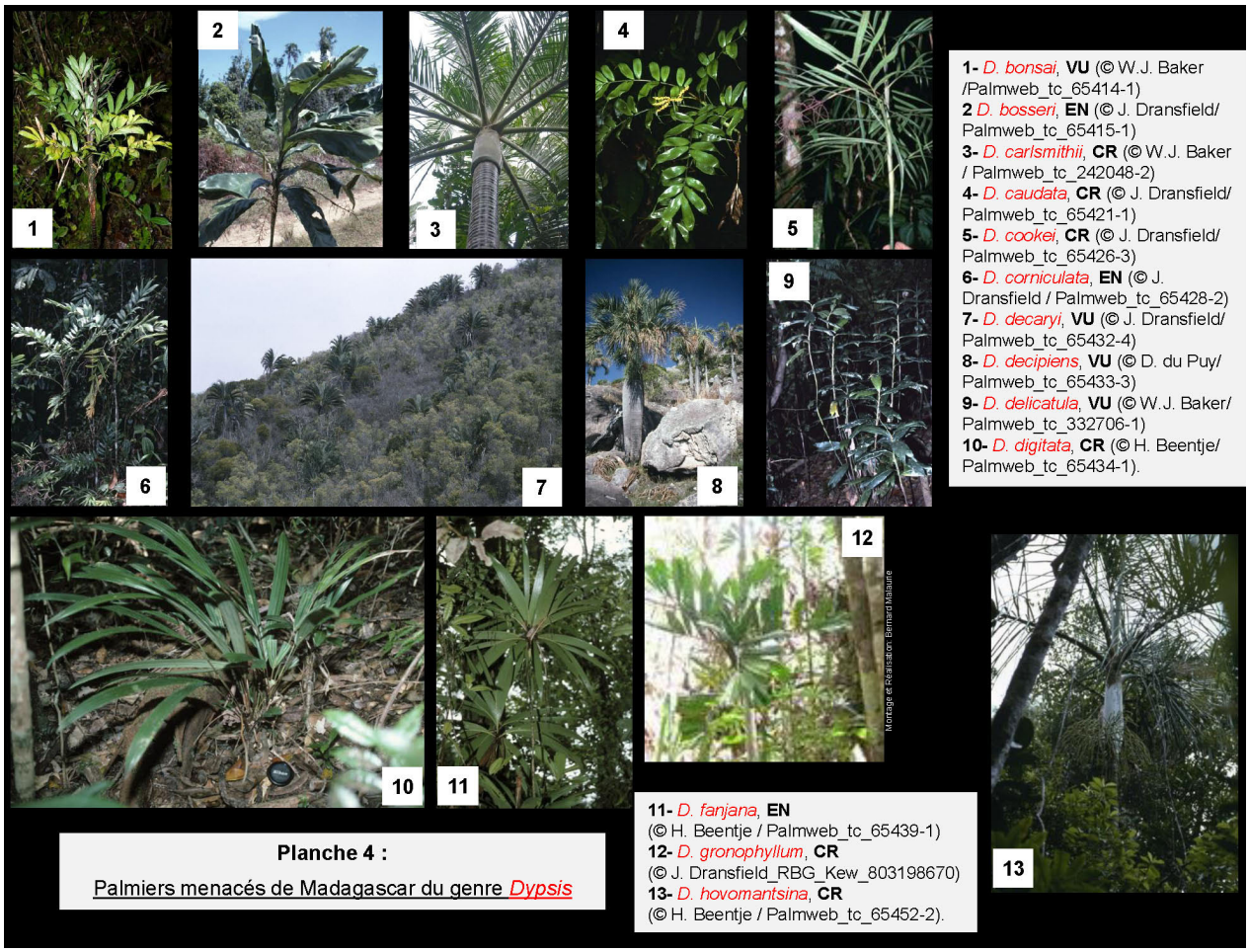




1- *D. acaulis*, **EN** (© J. Dransfield / Palmweb_tc_65392-4) ;
2 *D. ambilaensis*, **EN** (© J. Dransfield / Palmweb_tc_65395-1) ;
3- *D. ambositrae*, **CR** (© W.J. Baker / Palmweb_tc_65396-4) ;
4- *D. ampasindavae*, **CR** (© H. Beentje / Palmweb_tc_65397-1) ;
5- *D. andrianatonga*, **VU** (© H. Beentje / Palmweb_65399-1) ;
6- *D. angustifolia*, **EN** (© J. Dransfield / Palmweb_tc_65401-3) ;
7- *D. antanambensis*, **CR** (© J. Dransfield / Palmweb_tc_65404-3) ;
8- *D. aquatilis*, **CR** (© J. Dransfield / Palmweb_tc_65405-2) ;
9- *D. arenarum*, **CR** (© J. Dransfield / Palmweb_tc_65406-3) ;
10- *D. beentjei*, **CR** (© H. Beentje / Palmweb_tc_65409-1)
11- *D. bernierana*, **VU** (© J. Dransfield / Palmweb_65411-2) ;
12- *D. boiviniana*, **EN** (© J. Dransfield / Palmweb_tc_65413-2).

Planche 3 :

Palmiers menacés de Madagascar du genre *Dypsis*



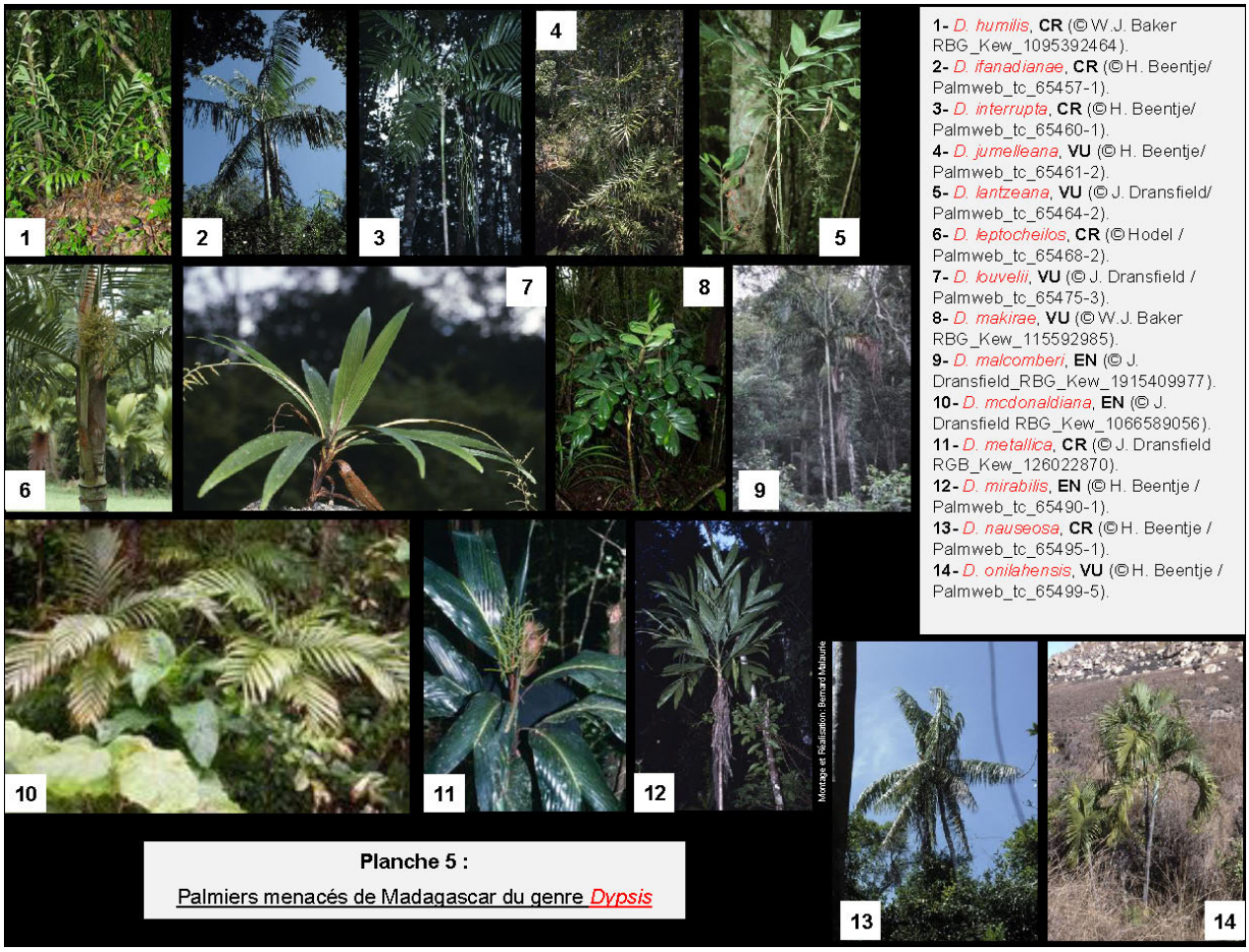
1- *D. bonsai*, **VU** (© W.J. Baker /Palmweb_tc_65414-1)
2 *D. bosseri*, **EN** (© J. Dransfield/ Palmweb_tc_65415-1)
3- *D. carlsmithii*, **CR** (© W.J. Baker / Palmweb_tc_242048-2)
4- *D. caudata*, **CR** (© J. Dransfield/ Palmweb_tc_65421-1)
5- *D. cookei*, **CR** (© J. Dransfield/ Palmweb_tc_65426-3)
6- *D. corniculata*, **EN** (© J. Dransfield / Palmweb_tc_65428-2)
7- *D. decaryi*, **VU** (© J. Dransfield/ Palmweb_tc_65432-4)
8- *D. decipiens*, **VU** (© D. du Puy/ Palmweb_tc_65433-3)
9- *D. delicatula*, **VU** (© W.J. Baker/ Palmweb_tc_332706-1)
10- *D. digitata*, **CR** (© H. Beentje/ Palmweb_tc_65434-1).

11- *D. fanjana*, **EN**
(© H. Beentje / Palmweb_tc_65439-1)
12- *D. gronophyllum*, **CR**
(© J. Dransfield_RBG_Kew_803198670)
13- *D. hovomantsina*, **CR**
(© H. Beentje / Palmweb_tc_65452-2).

Planche 4 :

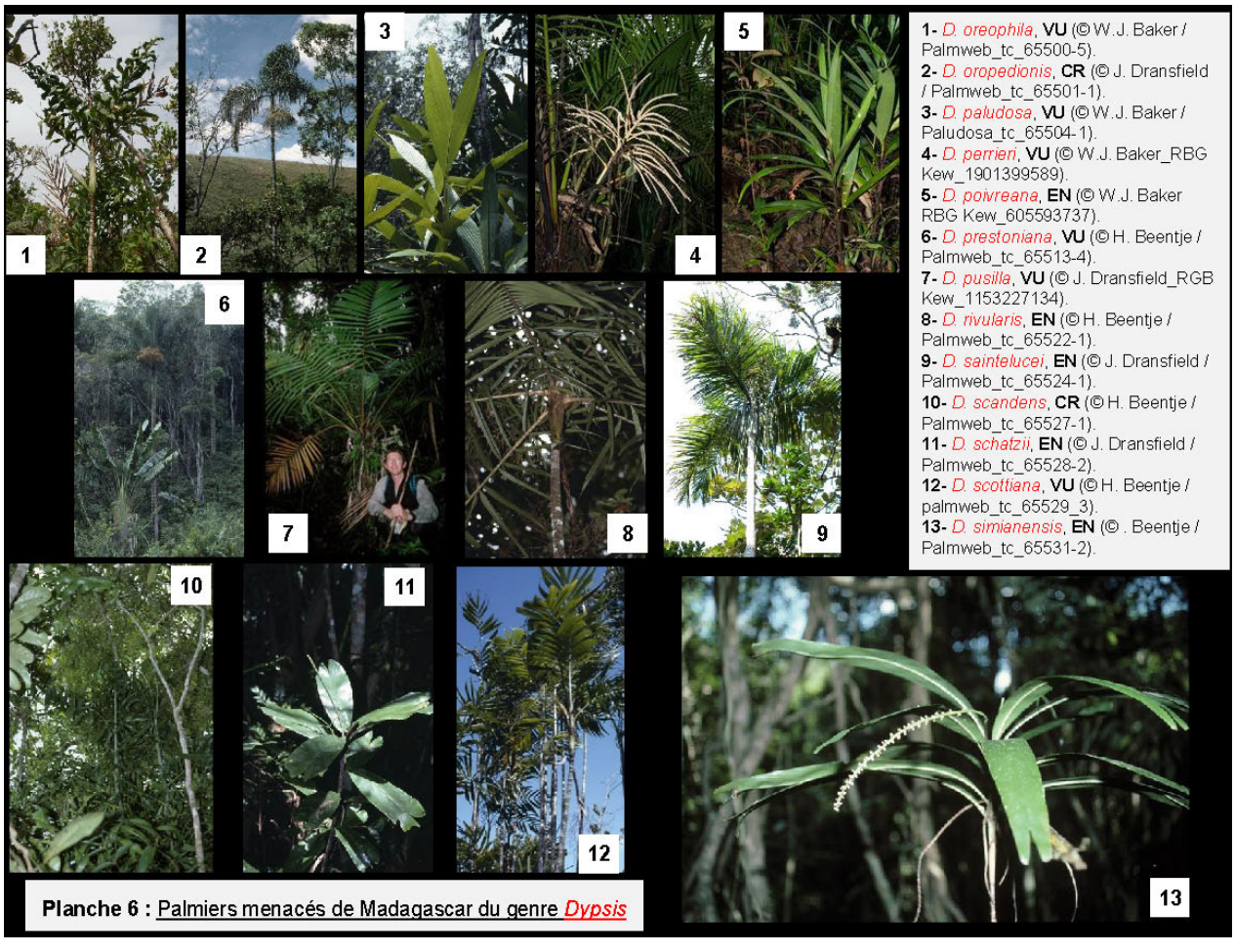
Palmiers menacés de Madagascar du genre *Dypsis*

Montage et Réalisation Bernard Mallaurie



1- *D. humilis*, **CR** (© W.J. Baker RBG_Kew_1095392464).
2- *D. ifanadianae*, **CR** (© H. Beentje/ Palmweb_tc_65457-1).
3- *D. interrupta*, **CR** (© H. Beentje/ Palmweb_tc_65460-1).
4- *D. jumelleana*, **VU** (© H. Beentje/ Palmweb_tc_65461-2).
5- *D. lantzeana*, **VU** (© J. Dransfield/ Palmweb_tc_65464-2).
6- *D. leptocheilos*, **CR** (© Hodel / Palmweb_tc_65468-2).
7- *D. louvelii*, **VU** (© J. Dransfield / Palmweb_tc_65475-3).
8- *D. makirae*, **VU** (© W.J. Baker RBG_Kew_115592985).
9- *D. malcomberi*, **EN** (© J. Dransfield_RBG_Kew_1915409977).
10- *D. mcdonaldiana*, **EN** (© J. Dransfield RBG_Kew_1066589056).
11- *D. metallica*, **CR** (© J. Dransfield RGB_Kew_126022870).
12- *D. mirabilis*, **EN** (© H. Beentje / Palmweb_tc_65490-1).
13- *D. nauseosa*, **CR** (© H. Beentje / Palmweb_tc_65495-1).
14- *D. onilahensis*, **VU** (© H. Beentje / Palmweb_tc_65499-5).

Planche 5 :
Palmiers menacés de Madagascar du genre *Dypsis*



1- *D. oreophila*, **VU** (© W.J. Baker / Palmweb_tc_65500-5).
2- *D. oropedionis*, **CR** (© J. Dransfield / Palmweb_tc_65501-1).
3- *D. paludosa*, **VU** (© W.J. Baker / Paludosa_tc_65504-1).
4- *D. perrieri*, **VU** (© W.J. Baker_RBG Kew_1901399589).
5- *D. poivreana*, **EN** (© W.J. Baker RBG Kew_605593737).
6- *D. prestoniana*, **VU** (© H. Beentje / Palmweb_tc_65513-4).
7- *D. pusilla*, **VU** (© J. Dransfield_RGB Kew_1153227134).
8- *D. rivularis*, **EN** (© H. Beentje / Palmweb_tc_65522-1).
9- *D. saintelucei*, **EN** (© J. Dransfield / Palmweb_tc_65524-1).
10- *D. scandens*, **CR** (© H. Beentje / Palmweb_tc_65527-1).
11- *D. schatzii*, **EN** (© J. Dransfield / Palmweb_tc_65528-2).
12- *D. scottiana*, **VU** (© H. Beentje / palmweb_tc_65529_3).
13- *D. simianensis*, **EN** (© . Beentje / Palmweb_tc_65531-2).

Planche 6 : Palmiers menacés de Madagascar du genre *Dypsis*

Planche 7 :
Palmiers menacés de Madagascar du genre *Dypsis*















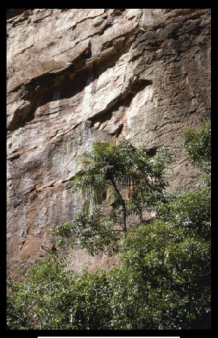
1- *D. tenuissima*, **EN** (© J. Dransfield_RGB_Kew_1782420811).
2- *D. thiryana*, **VU** (© J. Dransfield / Palmweb_tc_65538-3).
3- *D. tokoravina*, **CR** (© J. Dransfield_RGB_Kew_1452739379).
4- *D. tsaravoasira*, **VU** (© J. Dransfield / Palmweb_tc_65543-1).
5- *D. turkii*, **EN** (© J. Dransfield / Palmweb_tc_242049-3).
6- *D. viridis*, **VU** (© W.J. Baker_RBG_Kew_805975917).
7- *D. utilis*, **EN** (© J. Dransfield / Palmweb_tc_65544-1).



Ravenea albicans
EN



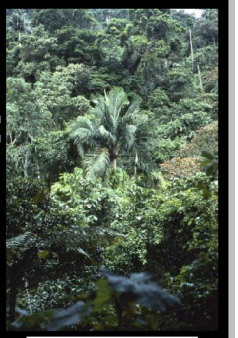
Ravenea dransfieldii
EN



Ravenea glauca
VU



Ravenea julietiae
EN



Ravenea krociana
EN



Ravenea lakatra
CR



Ravenea musicalis
CR



Ravenea rivularis
EN



Ravenea xerophila
VU

Planche 8 : Palmiers menacés de Madagascar du genre *Ravenea*

Planche 9

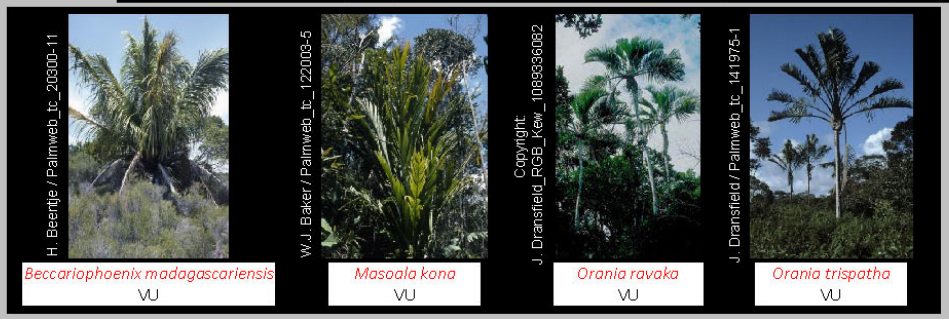
Palmiers menacés de Madagascar des genres *Beccariophoenix, Borassus, Lemurophoenix, Marojejya, Masoala, Orania, Satranala, Tahina, Voanioala*



Masoala madagascariensis CR | *Tahina spectabilis* CR | *Voanioala gerardii* CR



Borassus madagascariensis EN | *Lemurophoenix haleuxii* EN | *Marojejya darianii* EN | *Satranala decussilvae* EN



Beccariophoenix madagascariensis VU | *Masoala kona* VU | *Orania ravaka* VU | *Orania trispatha* VU

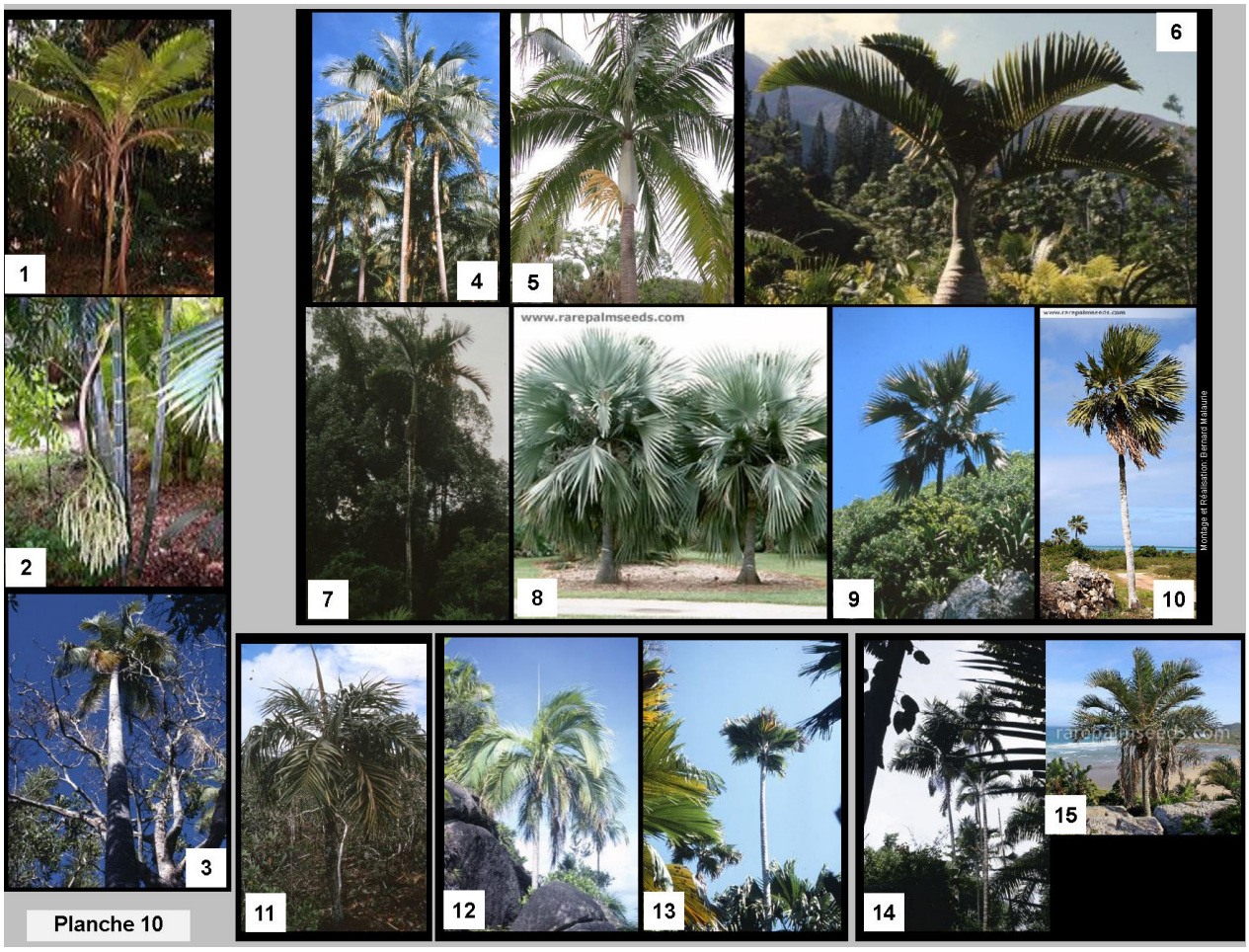


PLANCHE 10

LES COMORES

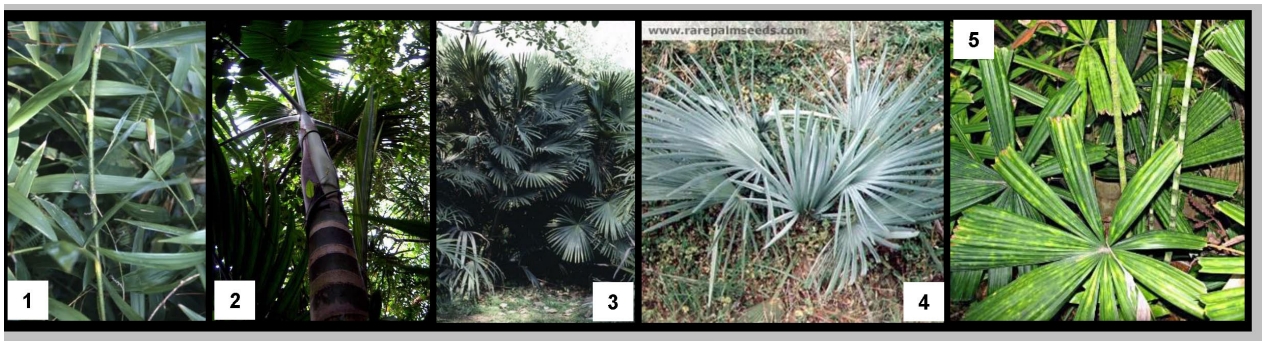
1- *Ravenea hildebrandtii*, EN (© FTBG_61378N_2003012143522).
2- *Dypsis lanceolata*, VU (© FTBG_931113E_2005062455540).
3- *Ravanea rivularis*, VU (© H. Beentje / Palmweb_tc_177022_3).

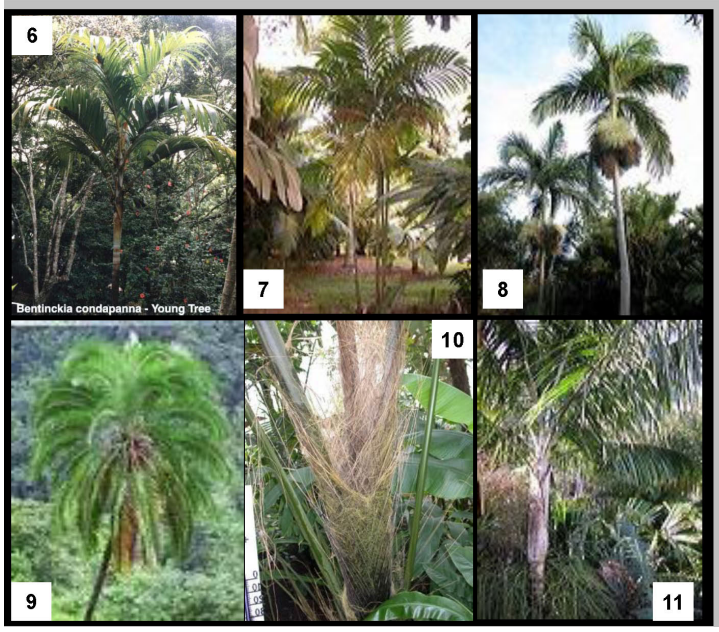
LES MASCAREIGNES

4- *Acanthophoenix rubra*, CR (© PO Albano).
5- *Dictyosperma album*, EN (© J. Dransfield / Palmweb_tc_61491_1).
6- *Hyophorbe lagenicaulis*, CR (© J-C Pintaud / IRD).
7- *Hyophorbe amaricaulis*, CR (© PO Albano).
8- *Latania loddigesii*, EN (© rarepalmseeds,com).
9- *Latania lontaroides*, EN (© PO Albano).
10- *Latania verschaffeltii*, EN (© rarepalmseeds,com).
11- *Tectiphiala ferox*, CR (© PO Albano).

LES SEYCHELLES

12- *Deckenia nobilis*, VU (© . Dransfield / Palmweb_tc_56720_6).
13- *Lodoicea maldivica*, EN (© J. Dransfield / Palmweb_tc_115067_6).





Palmiers menacés appartenant au domaine biogéographique Indomalais

CHINE

1- *Calamus compsostachys*, **CR** (© J. Dransfield/ Palmweb_tc_29421)
2 *Pinanga tashiroi*, **CR** (© Phil Markey, Eunops)
3- *Chuniophoenix hainanensis*, **EN** (© J. Dransfield/ Palmweb_tc_40338)
4- *Trachycarpus nanus*, **EN** (© rarepalmseeds,com)
5- *Lanonia dasyantha*, **VU** (© Clayton York_Pacsoa.org).

INDE

6- *Bentinckia condapanna*, **EN** (© Sundaram R02 Pacsoa.org)
7- *Areca trianda*, **EN** (© FairchildG 83149B 2003012740160)
8- *Bentinckia nicobarica*, **EN** (© FairchildG 83150C 2004073067794)
9- *Phoenix rupicola*, **EN** (© rarepalmseeds.com)
10- *Arenga wightii*, **VU** (© W.J. Baker / Palmweb tc_14689)
11- *Rhopaloblaste augusta*, **VU** (© Mike Gray Pacsoa.org).

Planche 11

Montage et Réalisation Bernard Maisonneuve





Palmiers menacés appartenant au domaine biogéographique Indomalais

THAÏLANDE, MALAISIE, INDONÉSIE

1- *Borassodendron machadonis*, **VU** (© FairchildG_581026A_2004100643487)
2 *Pholidocarpus kingianus*, **VU** (© J. Dransfield / Palmweb_tc_152716_1)
3- *Pholidocarpus macrocarpus*, **VU** (© W.J. Baker / Palmweb_tc_152717_2)
4- *Maxburretia rupicola*, **VU** (© J. Dransfield / Palmweb_tc_122273_1)

SRI LANKA

5- *Loxococcus rupicola*, **CR** (© Andrew Henderson / Palmweb_tc_115242_9).
6- *Areca concina*, **EN** (© Pacsoa,org_Colin Wilson_Kew)

PHILIPPINES

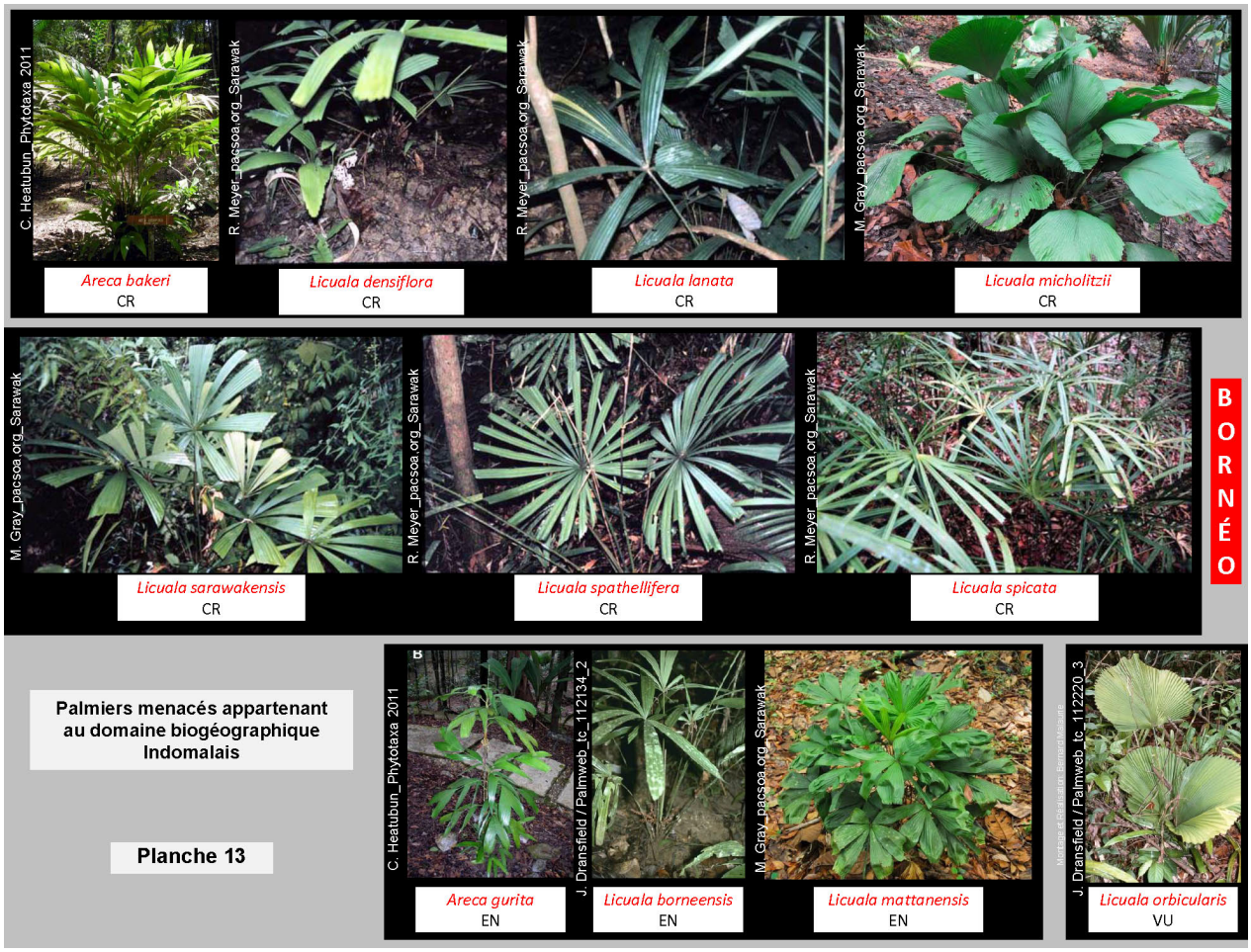
7- *Orania decipiens*, **VU** (© Leonardo L, Co_berkeley,eduphytoimages,siu,edu_DOL35470)
8- *Areca ipot*, **VU** (© J. Dransfield / Palmweb_tc_14569_2)
9- *Salacca clemensiana*, **EN** (© . Dransfield / Palmweb_tc_181792_1)

Planche 12

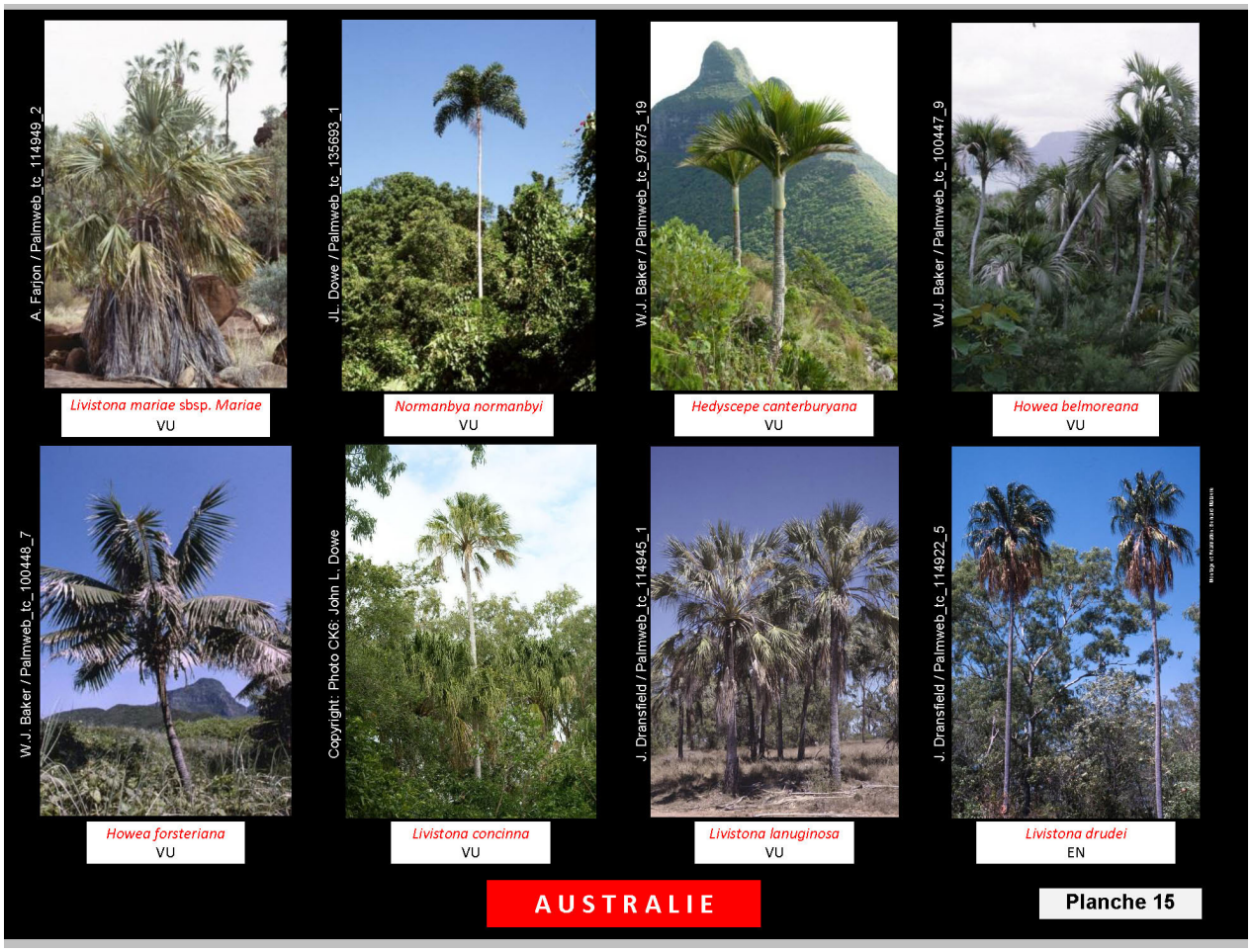


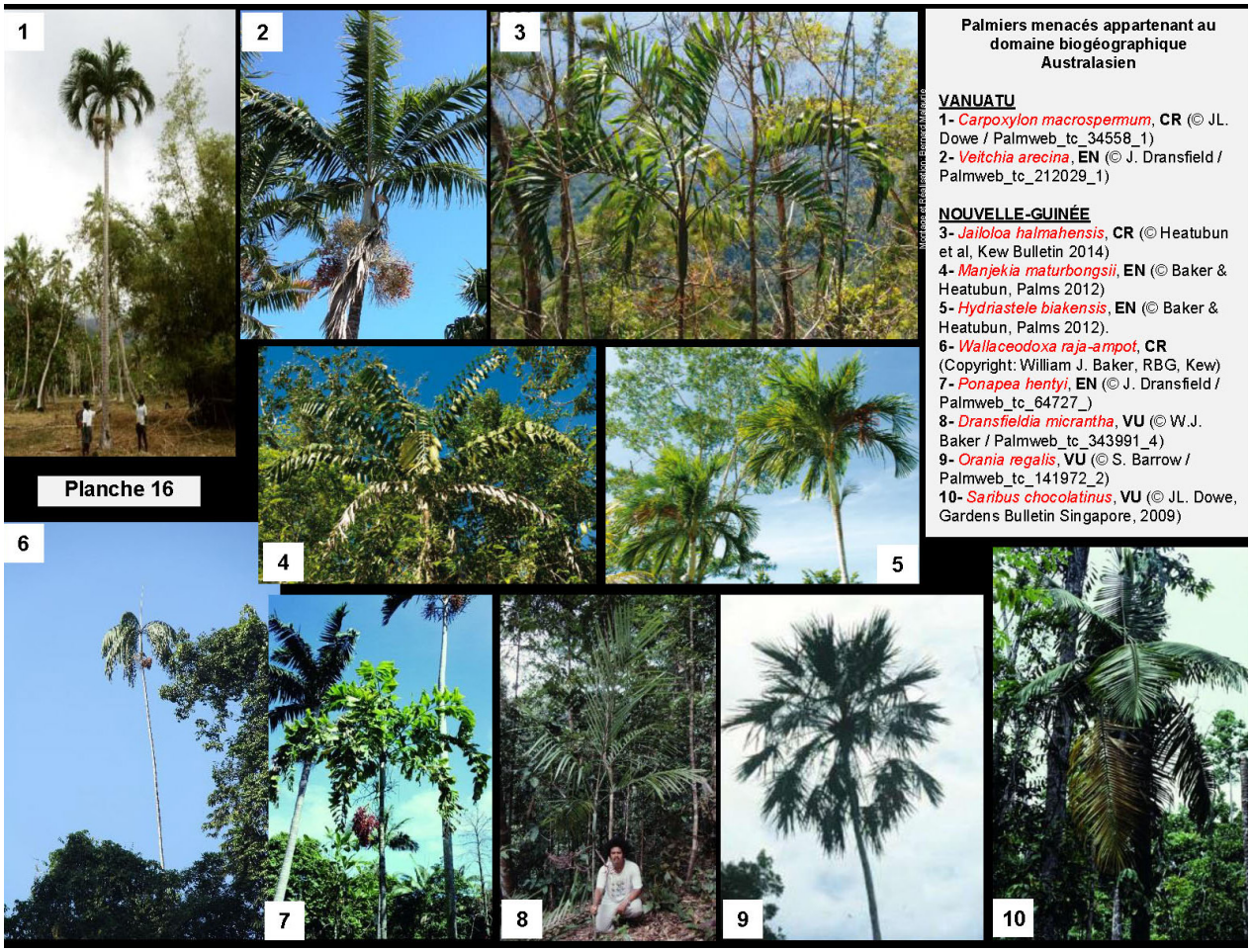


Montage et Réalisation Bernard Maisonneuve


C. Heatubun_Phytotaxa 2011
R. Meyer_pacsoa.org_Sarawak
R. Meyer_pacsoa.org_Sarawak
M. Gray_pacsoa.org_Sarawak
Areca bakeri
CR
Licuala densiflora
CR
Licuala lanata
CR
Licuala micholitzii
CR
M. Gray_pacsoa.org_Sarawak
R. Meyer_pacsoa.org_Sarawak
R. Meyer_pacsoa.org_Sarawak
Licuala sarawakensis
CR
Licuala spathellifera
CR
Licuala spicata
CR
BORNÉO
Palmiers menacés appartenant au domaine biogéographique Indomalais
Planche 13
C. Heatubun_Phytotaxa 2011
J. Dransfield / Palmweb_tc_112134_2
M. Gray_pacsoa.org_Sarawak
J. Dransfield / Palmweb_tc_112220_3
Areca gurita
EN
Licuala borneensis
EN
Licuala mattanensis
EN
Licuala orbicularis
VU


J-C. Pintaud / Palmweb_tc_19962_1
JCP_IRD_NC_112
JCP_IRD_Takada-NC_115
W.J. Baker / Palmweb_tc_19961_1
JCP_IRD_NC_122
M. Gray_pacsoa.org_2
Basselinia glabrata
VU
Basselinia iterata
VU
Basselinia tomentosa
VU
Basselinia favieri
VU
Burretiokentia hapala
VU
Burretiokentia koghiensis
VU
J-C. Pintaud / Palmweb_tc_53856_1
W.J. Baker / Palmweb_tc_105867_2
Cyphophoenix elegans
VU
Kentiopsis magnifica
VU
Palmiers menacés appartenant au domaine biogéographique Australasien
NOUVELLE CALÉDONIE
Planche 14
J-C. Pintaud / Palmweb_tc_105868_1
Kentiopsis oliviformis
EN
JCP_IRD_Mt Oro_NC_116
Daryl O'Connor_pacsoa.org
Létocart_no-thumbflore4118_84d12b
JCP_IRD_NC_89
J-C. Pintaud / Palmweb_tc_165578_1
Basselinia vestita
CR
Cyphophoenix nucele
CR
Clinosperma macrocarpa
CR
Kentiopsis pyriformis
CR
Saribus jeanneneyi
CR





Palmiers menacés appartenant au domaine biogéographique Australasien

VANUATU

1- *Carpoxylon macrospermum*, **CR** (© JL. Dowe / Palmweb_tc_34558_1)
2- *Veitchia arecina*, **EN** (© J. Dransfield / Palmweb_tc_212029_1)

NOUVELLE-GUINÉE

3- *Jailoloa halmahensis*, **CR** (© Heatubun et al, Kew Bulletin 2014)
4- *Manjekia maturbongsii*, **EN** (© Baker & Heatubun, Palms 2012)
5- *Hydriastele biakensis*, **EN** (© Baker & Heatubun, Palms 2012).
6- *Wallaceodoxa raja-ampot*, **CR** (Copyright: William J. Baker, RBG, Kew)
7- *Ponapea hentyi*, **EN** (© J. Dransfield / Palmweb_tc_64727_)
8- *Dransfieldia micrantha*, **VU** (© W.J. Baker / Palmweb_tc_343991_4)
9- *Orania regalis*, **VU** (© S. Barrow / Palmweb_tc_141972_2)
10- *Saribus chocolatinus*, **VU** (© JL. Dowe, Gardens Bulletin Singapore, 2009)





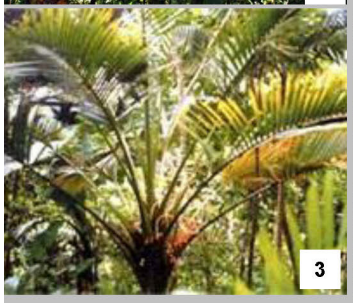






Planche 17

Palmiers menacés appartenant au domaine biogéographique Océanien

FIDJI

1- *Cyphosperma trichospadix*, **VU** (© Jim Valentine_pacsoa.org)
2 *Veitchia simulans*, **VU** (© Jim Valentine_pacsoa.org)
3- *Heterospathe longipes*, **EN** (© Plantes-botanique,org)
4- *Metroxylon vitiense*, **EN** (©rarepalmseeds,com)
5- *Balaka diffusa*, **CR** (© Dr. Hodel, PALMS 2010)
6- *Balaka microcarpa*, **CR** (© Dr. Hodel, PALMS 2010)
7- *Balaka macrocarpa*, **CR** (© Dr. Hodel, PALMS 2010)
8- *Balaka streptostachys*, **CR** (© Dr. Hodel, PALMS 2010)
9- *Cyphosperma tanga*, **CR** (© rarepalmseeds.com)
10- *Neoveitchia storckii*, **CR** (© Fairchild Trop BG_89196A_2004101149570)





Montage et Réalisation: Bernard Hilaire

Palmiers menacés appartenant au domaine biogéographique Océanien

SAMOA
1- *Clinostigma samoense*, **EN** (© rarepalmseeds,com)
2 *Balaka samoensis*, **VU** (© Dr. Hodel_PALMS 2010)
3- *Balaka tahitensis*, **VU** (© Dr. Hodel_PALMS 2010)

MARQUISES
4-5- *Pelagodoxa henryana*, **CR** (© rarepalmseeds,com)

Planche 18



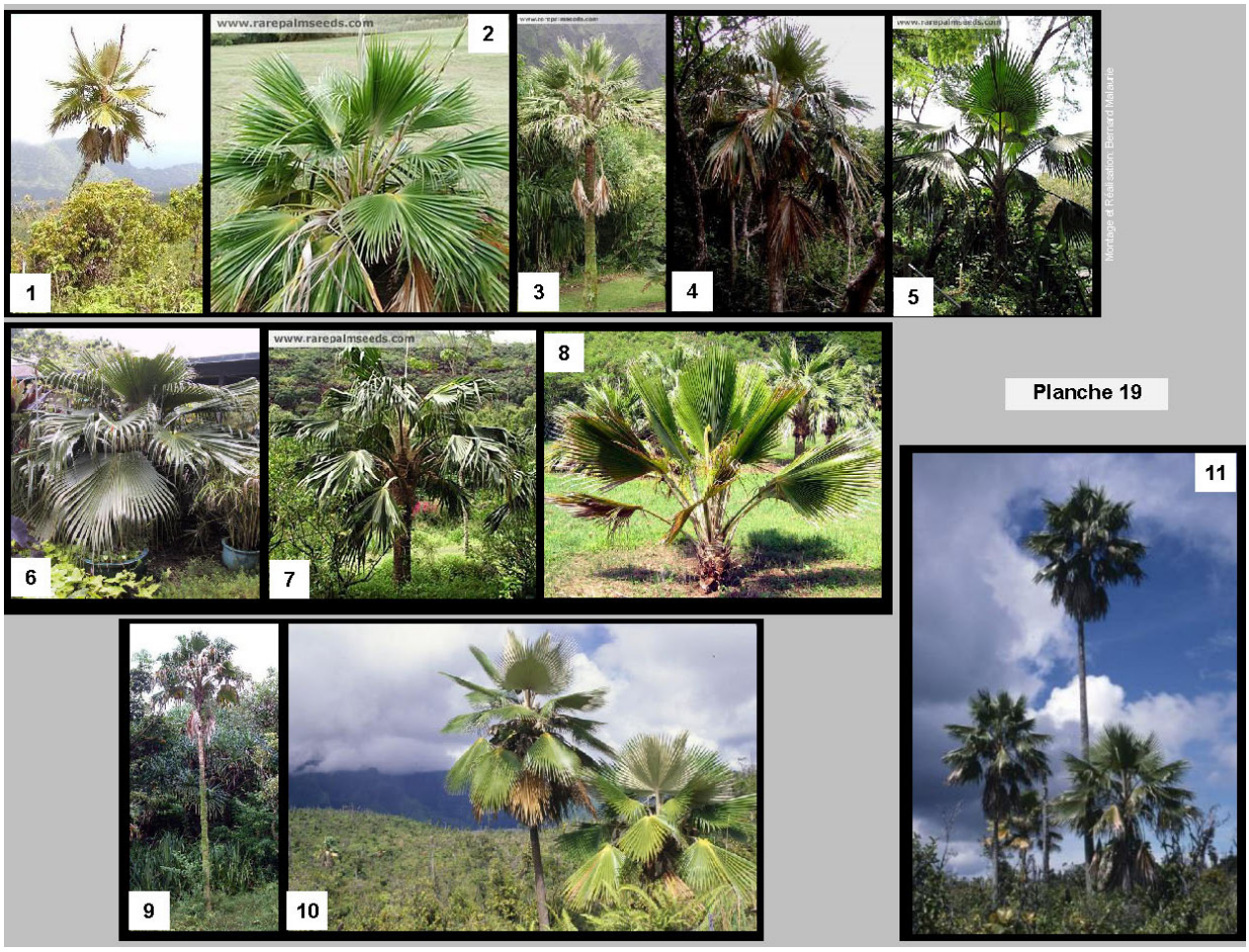
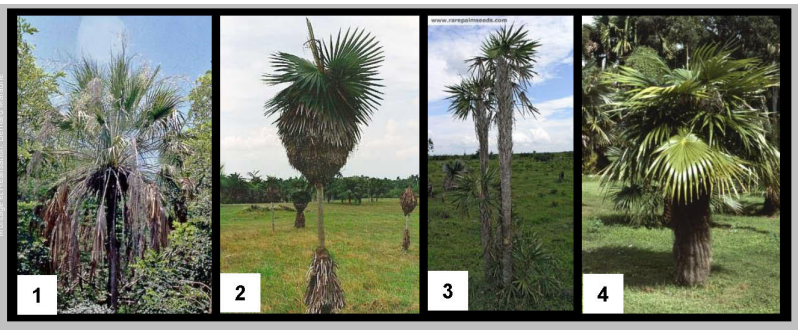


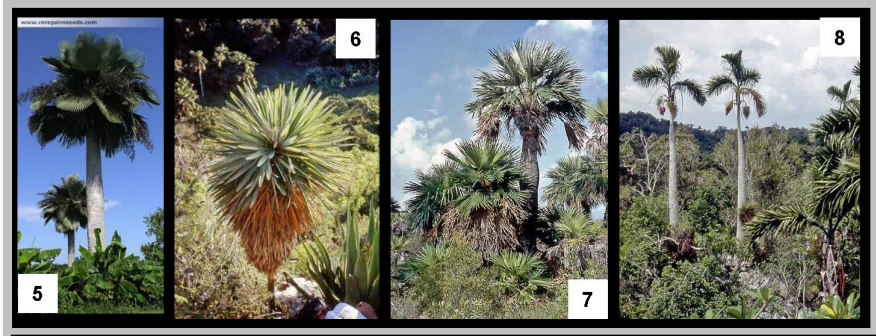
Planche 19

Palmiers menacés appartenant au domaine biogéographique Océanien

ARCHIPEL HAWAÏEN

1- *Pritchardia hardyi*, **CR** (© Greg Roulivanage_pacsoa,org)
2- *Pritchardia kaalae*, **CR** (© rarepalmseeds,com)
3- *Pritchardia maideniana*, **CR** (© rarepalmseeds,com)
4- *Pritchardia napaliensis*, **CR** (© Greg Roulivanage_pacsoa,org)
5- *Pritchardia schattaueri*, **CR** (© rarepalmseeds,com)
6- *Pritchardia glabrata*, **EN** (© Greg Roulivanage_pacsoa,org)
7- *Pritchardia munroi*, **EN** (© rarepalmseeds,com)
8- *Pritchardia perlmanii*, **EN** (© David H. Lorence_03_pacsoa,org)
9- *Pritchardia remota*, **EN** (© Jeff White_pacsoa,org)
10- *Pritchardia viscosa*, **EN** (© J. Dransfield / Palmweb_tc_165572_7)
11- *Pritchardia waialealeana*, **VU** (© J. Dransfield / Palmweb_tc_165574_3)







Palmiers menacés appartenant au domaine biogéographique Néotropique

CUBA

1- *Copernicia brittonorum*, **CR**
(© Paul Craft_ID203_palms,org)
2- *Coccothrinax borhidiana*, **CR**
(© Rolf Kyburz_pacsoa,org)
3- *Coccothrinax pauciramosa*, **CR**
(© Rarepalmseeds,com)
4- *Coccothrinax crinita*, **CR**
(© J Dransfield / Palmweb_tc_44397_1)
5- *Copernicia fallaensis*, **CR**
(© Rarepalmseeds,com)
6- *Hemithrinax ekmaniana*, **CR**
(© Paul Craft_ID241_palms,org)
7- *Colpothrinax wrightii*, **EN**
(© Paul Craft_ID200_palms,org)
8- *Gaussia spirituana*, **EN**
(© Paul Craft_ID239_palms,org)
9- *Roystonea lenis*, **VU**
(© Rolf Kyburz_Pacsoa,org)
10- *Coccothrinax torrida*, **VU**
(© Carlo Morici_pacsoa,org)
11- *Copernicia gigas*, **VU**
(© Rolf Kyburz_pacsoa,org)
12- *Gaussia princeps*, **VU**
(© JM Zerolo_pacsoa,org)

Planche 20





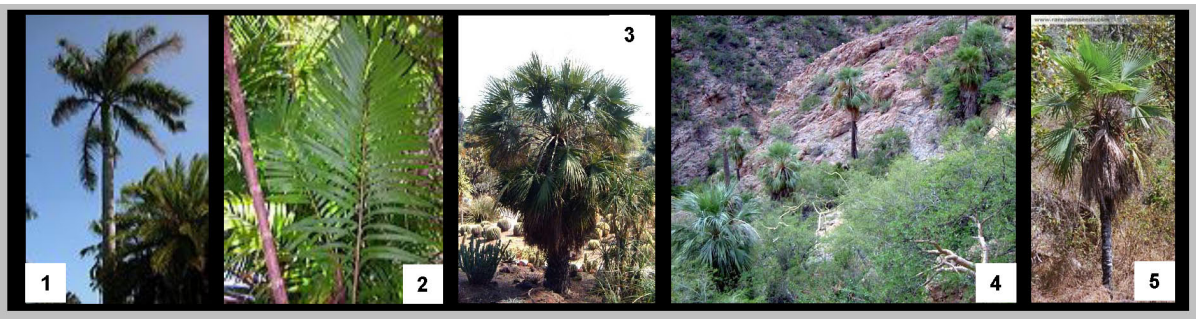
Palmiers menacés appartenant au domaine biogéographique Néotropique

HISPANIOLA
1- *Attalea crassispatha*, **CR** (© Kyle Wicomb_ Pacsoa,org)
2 *Pseudophoenix ekmanii*, **CR** (© AzTropic_Pacsoa,org)
3- *Pseudophoenix lediniana*, **CR** (© FairchildG _74393C_2001110842257)
4- *Copernicia ekmanii*, **EN** (© JM Zerolo_Pacsoa,org)
5- *Zombia antillarum*, **EN/V**U (© FairchildG _FG4420A_2004101464411).

Planche 21



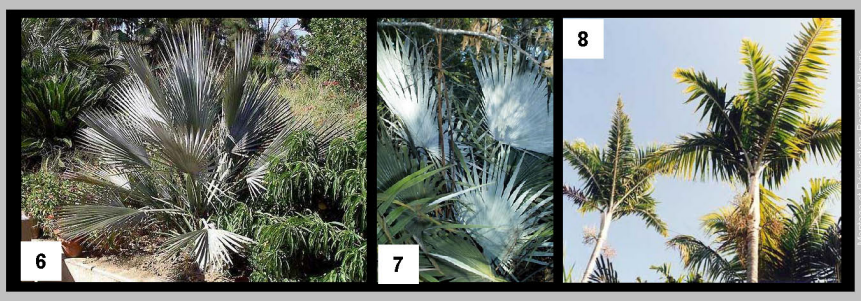
MÉSO-AMÉRIQUE-1
6- *Brahea edulis*, **EN** (© Angelo Porcelli_Pacsoa,org)
7- *Chamaedorea klotzschiana*, **EN** (© rarepalmseeds,com)
8- *Chamaedorea stolonifera*, **EN** (© Ian Edwards_Pacsoa,org)



Palmiers menacés appartenant au domaine biogéographique Néotropique

Méso-Amérique 2

1- *Roystonea dunlapiana*, **EN** (© FairchildG _87434A_2005071157825)
2 *Bactris coloniata*, **VU** (© FairchildG _58296B_2005071457178)
3- *Brahea aculeata*, **VU** (© Fred Zone 10A _Pacsoa,org)
4- *Brahea calcarea*, **VU** (© Justen Dobbs _Pacsoa,org)
5- *Brahea pimo*, **VU** (© Rarepalmseeds,com)
6- *Brahea decumbens*, **VU** (© Michael Calonje_03_Pacsoa,org)
7- *Brahea moorei*, **VU** (© Richard Travis _Pacsoa,org)
8- *Gaussia maya*, **VU** (© Mike Gray _Pacsoa,org)
9- *Gaussia gaumez-pompae*, **VU** (© Oscar Moreno_Pacsoa,org)
10- *Sabal pumos*, **VU** (© Rare palm seeds,com)
11- *Sabal uresana*, **VU** (© Justen Dobbs _02_Pacsoa,org)





Montage et Réalisation Edmond Mottard

Planche 22

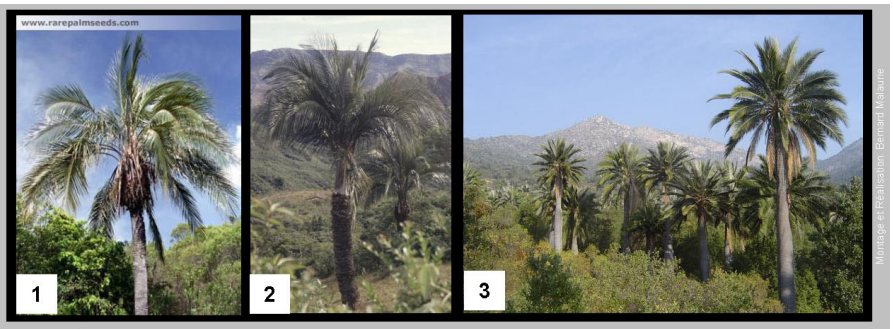
Palmiers menacés appartenant au domaine biogéographique Néotropique

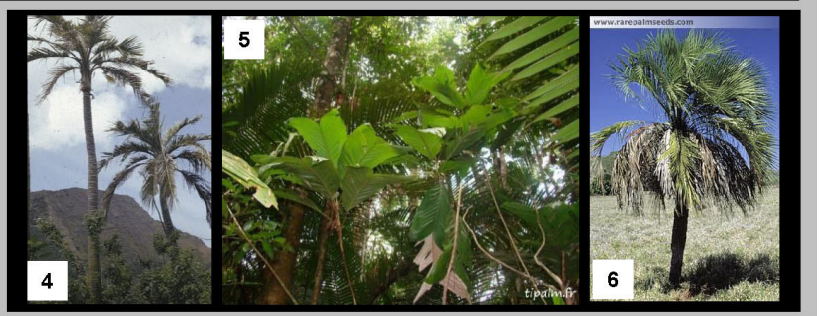
BOLIVIE
1- *Parajubaea sunkha*, **EN** (© Rarepalmseeds,com)
2 *Parajubaea torallyi*, **EN** (© A.J. Henderson / Palmweb_tc_147491_1)

CHILI
3- *Jubaea chilensis*, **VU** (© F. Simonetti / Palmweb_tc_105170_3)
4- *Juania australis*, **VU** (© H.E. Moore / Palmweb_tc_105168_1)

TROIS GUYANES
5- *Bactris nancibaensis*, **CR** (© Fous De Palmier _tipalm,fr_Cariacou18).

BRÉSIL
6- *Butia purpurascens*, **VU** (© RS Emerson _rarepalmseeds,com)
7- *Butia eriospatha*, **VU** (© Rarepalmseeds,com)
8- *Syagrus glaucescens*, **VU** (© Emerrson Rogrio Salviani_Pacsoa,org)
9- *Syagrus macrocarpa*, **EN** (© . Gileno Machado _Pacsoa,org)







Montage et Réalisation Edmond Mottard

Planche 23

Planche 24







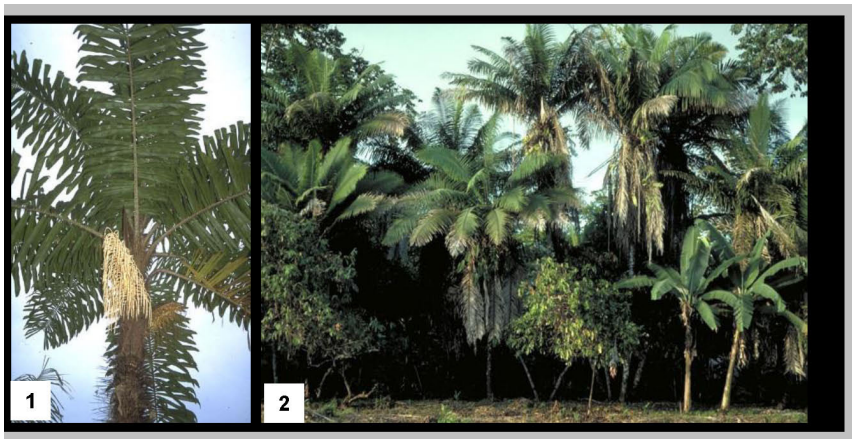
Palmiers menacés appartenant au domaine biogéographique Néotropique

COLOMBIE

1- ***Ceroxylon sasaimae***, **CR** (© Virtualherbarium org)
2- ***Astrocaryum malybo***, **EN** (© W.J. Baker / Palmweb_tc_17547_1)
3- ***Attalea amygdalina***, **EN** (© FairchildG_78811A_2005071151467)
4- ***Ceroxylon alpinum***, **EN** (© J. Dransfield / Palmweb_tc_37247_1)
5- ***Ceroxylon ventricosum***, **EN** (© Rarepalmseeds,com)
6- ***Ceroxylon quindiuense***, **EN** (© Rarepalmseeds,com)
7- ***Phytelephas tumacana***, **EN** (© Rarepalmseeds,com)
8- ***Acoelorraphe wrightii***, **VU** (© J-C Pintaud)
9- ***Aiphanes lindeniana***, **VU** (© Oscar Moreno_Pacsoa,org)
10- ***Bactris gasipaes* var. *chichagui***, **VU** (© Rarepalmseeds,com)
11- ***Oenocarpus circumtextus***, **VU** (© A.J. Henderson /Palmweb tc 138057_1)
12- ***Wettinia hirsuta***, **VU** (© Rarepalmseeds,com)

PÉROU

13- ***Euterpe luminosa***, **EN** (©.J. Henderson / Palmweb_tc_83085_1)



Palmiers menacés appartenant au domaine biogéographique Néotropique

ÉQUATEUR

1- *Aiphanes grandis*, **EN**
(© AAU-Palm archive /Palmweb _tc_5108_1)
2- *Phytelephas aequatorialis*, **VU**
(© AAU-Palm archive / Palmweb_tc_155961_1)

VENEZUELA

3- *Asterogyne yaracuyense*, **CR**
(© F.W. Stauffer_Virtualherbarium)
4- *Desmoncus polyacanthos*, **VU**
(© Pablo Boni Herrera_pascoa org)
5- *Dictyocaryum fuscum*, **EN**
(© Mike Gray_Pacsoa,org)
6- *Asterogyne spicata*, **VU**
(© J. Dransfield / Palmweb_tc_17426_1)_

Planche 25

