This geosector covers 44 sets of languages (237 outer languages, composed of 763 inner languages) spoken by communities across the African continent south of the Sahara, from West Africa to East Africa, and in southwestern Africa. These sets comprise all languages of Africa and its adjacent islands which are <u>not</u> covered by phylosectors 1=Afro-Asian, 3=Austronesian, 5=Indo-European and 9=Transafrican.

Zones 00= to 07= cover many of the languages spoken within an area of considerable linguistic variation extending across Africa from Senegal in the west to Tanzania in the east. Zones 08= to 09= cover languages spoken in Southwestern Africa, in and around the Kalahari desert.

00= MANDIC phylozone	covers the Mande grouping (part of the "Congo-Kordofanian", "new Niger-Congo" hypothesis; and part of the "Mande+ Songhai" hypothesis); comprising 4 sets of languages (= 35 outer languages) spoken by communities within or around the Niger basin of West Africa: 00-A MANDINKA+ MENDE 00-B SONINKE+ SOROGAMA 00-C SEMBLA+ JUNG 00-D DAN+ SYA	languages spoken in: Burkina Faso; Côte d'Ivoire; Gambia; Ghana; Guinea; Guinea-Bissau; Liberia; Mali; Mauritania; Nigeria; Senegal; Sierra Leone scale of voices 7	page 38
01= SONGHAIC phylozone	covers the Songhay+Sahaq set (part of the "Nilo-Saharan" hypothesis; and part of the "Mande+Songhai" hypothesis); comprising 1 set of languages (= 5 outer languages) spoken by communities in West and Northwest Africa, along the Middle Niger valley and on the Saharan fringes: 01-A SONGHAY+SAHAQ	languages spoken in: Burkina Faso; Mali; Niger; Algeria scale of voices 6	page 47
02= SAHARIC phylozone	covers the "Saharan" or "East-Saharan" grouping (part of the "Nilo-Saharan" hypothesis); comprising 3 sets of languages (= 5 outer languages) spoken by communities in northern Central Africa, on the Saharan fringes and oases from the Chad Basin northeastwards: 02-A KANURI+ KANEMBU 02-B TUDA+ DAZA 02-C BERI+ BERTI	languages spoken in: Chad; Niger; Nigeria; Sudan scale of voices 6	page 48
03= SUDANIC phylozone	covers the "Central-Sudanic" grouping (part of the "Nilo-Saharan" hypothesis); comprising 2 sets of languages (= 37 outer languages) spoken by communities in northern Central Africa, from Lake Chad to the Upper Nile: 03-A NGAMBAI+ BAKA 03-B MANGBETU+ MORU	languages spoken in: Cameroon; Central African Rep.; Chad; Congo-Zaire; Sudan; Uganda scale of voices 6	page 50
04= NILOTIC phylozone	covers the "Nilotic" grouping (part of the "East-Sudanic" hypothesis within the "Nilo-Saharan" hypothesis); comprising 3 sets of languages (= 45 outer languages) spoken by communities in Northeast and East Africa, along or near the Nile and Rift valleys: 04-A LUO+ NAATH 04-B TESO+ MAASAI 04-C NANDI+ BARABA	languages spoken in: Congo-Zaire; Kenya; Sudan; Tanzania; Uganda scale of voices 7	page 56

Synopsis page 17

	·		•
05= EAST-SAHEL geozone	covers the "East-Sahel" reference area (part of the "Nilo-Saharan" hypothesis); comprising 16 sets of languages (= 57 outer languages) spoken by communities in northern Central & Northeast Africa, near the Saharan fringes: 05-A MABA+ MIGE	languages spoken in: Central African Republic; Chad; Egypt; Eritrea; Ethiopia; Sudan scale of voices 6	page 63
06= KORDOFANIC phylozone	covers the "Kordofanian" grouping (part of the "Congo-Kordofanian", "new Niger-Congo" hypothesis); comprising 4 sets of languages (= 18 outer languages) spoken by communities in Northeast Africa, in and around the Nuba Hills: 06-A KALAK+ OMURIKI 06-B TORO+ WARNANG 06-C NGILE+ TALODI 06-D TEGALI+ TAGOI	languages spoken in: Sudan scale of voices 5	page 71
07= RIFT-VALLEY geozone	covers the "Rift-Valley" reference area (composed of sets <u>not</u> covered by any phylozone); comprising 4 sets of languages (= 7 outer languages) spoken by huntergatherer or former hunter-gatherer communities in Northeast Africa, along the Rift Valley: 07-A ONGOTA 07-B ICIE+ SO 07-C HADZA 07-D SANDAWE	languages spoken in: Ethiopia; Tanzania; Uganda scale of voices 4	page 74
08= KHOISANIC phylozone	covers the "Central Khoisan" grouping (part of the "wider Khoisan" hypothesis); comprising 2 sets of languages (= 14 outer languages) spoken by herding or hunter-gatherer communities in southwestern Africa, in and around the Kalahari desert: 08-A NAMA+ HAINL'UM 08-B KWADI	languages spoken in: Angola; Botswan; Namibia; South Africa; Zambia scale of voices 5	page 75
09= KALAHARI geozone	covers the Kalahari reference area (within the "wider Khoisan" hypothesis), composed of the "North-Khoisan" set 09-A plus the remaining sets within the "South-Khoisan" hypothesis; comprising 5 sets of languages (= 14 outer languages) spoken by huntergatherer communities in southwestern Africa, in and around the Kalahari desert and Orange basin: 09-A XUNG+ Q'O-Q'XUNG 09-B C'WI+ NC'USAN 09-C NC'HU+ L'KUL'E 09-D L'XEGWI+ L'XOGWI 09-E C'XAM+ 'KATKOP'*	languages spoken in: Angola; Botswana; Lesotho; Namibia; South Africa scale of voices 4	page 78