# ISO 639-3 Registration Authority Request for Change to ISO 639-3 Language Code

Change Request Number: 2022-023 (completed by Registration authority)

Date: 08-18-2022

Primary Person submitting request: Adedamola Aregbesola

Affiliation: SIL Nigeria

E-mail address: adedamola\_seun@sil.org

Names, affiliations and email addresses of additional supporters of this request: Julius Dabet, SIL Nigeria

Survey Team Supervisor. julius dabet@sil.org

Postal address for primary contact person for this request (in general, email correspondence will be used): adedamola\_seun@sil.org

PLEASE NOTE: This completed form will become part of the <u>public record</u> of this change request and the history of the ISO 639-3 code set and will be posted on the ISO 639-3 website.

# Types of change requests

This form is to be used in requesting changes (whether creation, modification, or deletion) to elements of the ISO 639 Codes for the representation of names of languages — Part 3: Alpha-3 code for comprehensive coverage of languages. The types of changes that are possible are to 1) modify the reference information for an existing code element, 2) propose a new macrolanguage or modify a macrolanguage group; 3) retire a code element from use, including merging its scope of denotation into that of another code element, 4) split an existing code element into two or more new language code elements, or 5) create a new code element for a previously unidentified language variety. Fill out section 1, 2, 3, 4, or 5 below as appropriate, and the final section documenting the sources of your information. The process by which a change is received, reviewed and adopted is summarized on the final page of this form.

Type of change proposed (check one):

1									
1.		Modify reference information for an existing language code element							
2.		Propose a new macrolanguage or modify a macrolanguage group							
3.		Retire a language code element from use (duplicate or non-existent)							
4. code elements	□ s into it (re	Expand the denotation of a code element through the merging one or more language stiring the latter group of code elements)							
5.		Split a language code element into two or more new code elements							
6.		Create a code element for a previously unidentified language							
For proposing	g a change	to an existing code element, please identify:							
Affected ISO	639-3 ider	ntifier: Plj							
Associated re	eference na	me: Polci							

1. Mo	dify an existing language code element									
(a)	What are you proposing to change:  □ Language reference name; generally this is changed only if it is erroneous; if usage is shifting to a new preferred form, the new form may be added (next box)  □ Language additional names  □ Language type (living, extinct, historical, etc.)  □ Language scope (individual language or macrolanguage)									
(b)	What new value(s) do you propose:									
(c)	Rationale for change:									
2. Pro	opose a new macrolanguage or modify a macrolanguage group									
(a)	For an existing Macrolanguage, what change to its individual language membership do you propose:									
(b)	Rationale for change:									
Elemen Reques	ew Macrolanguage proposal, please also complete the form "Request for New Language Code at in ISO 639-3" (file name "ISO639-3_NewCodeRequest.doc" or "ISO639-3_NewCode at Form.rtf"), which must also be submitted to fully document the intended meaning for the new language.									
3. Re	tire a language code element from use									
(a)	Reason for change:  ☐ There is no evidence that the language exists.  ☐ This is equivalent to another ISO 639-3 language.									
(b) is it equ	If equivalent with another code element, with which ISO 639-3 code element (identifier and name) uivalent:									
(c)	Rationale for change:									
	pand the denotation of a code element through merging of one or more elements									
(a)	List the languages (identifier and name) to be merged into this code element and retired from use:									
(b)	Rationale for change									

# 5. Split a language code element into two or more code elements

(a) List the languages into which this code element should be split: Pesse, Buli, Zul, and Nyamzak-Dir-Mbarimi.

By the language identification criteria set forth in ISO 639-3, the simple fact of distinct identities is not enough to assign separate identifiers. The criteria are defined in the standard as follows:

For this part of ISO 639, judgments regarding when two varieties are considered to be the same or different languages are based on a number of factors, including linguistic similarity, intelligibility, a common literature (traditional or written), a common writing system, the views of users concerning the relationship between language and identity, and other factors. The following basic criteria are followed:

- Two related varieties are normally considered varieties of the same language if users of each variety have inherent understanding of the other variety (that is, can understand based on knowledge of their own variety without needing to learn the other variety) at a functional level.
- Where intelligibility between varieties is marginal, the existence of a common literature or of a common ethnolinguistic identity with a central variety that both understand can be strong indicators that they should nevertheless be considered varieties of the same language.
- Where there is enough intelligibility between varieties to enable communication, the existence of well-established distinct ethnolinguistic identities can be a strong indicator that they should nevertheless be considered to be different languages
- (b) Referring to the criteria given above, give the rationale for splitting the existing code element into two or more languages:

According to Decker and Aregbesola (2020), a forthcoming report available on request, the varieties identified as the Polci cluster is a combination of linguistically and socially different languages. The languages are Pesse (Polci), Nyamzak (Langas), Dir, Mbarimi (Mbaram), Zul, and Buli. This group of languages has been identified under the collective name, Polci cluster, due to perceived linguistic similarities by prior scholars. However, our linguistic analysis came with a different conclusion, albeit some varieties are closer linguistically. Pesse, Buli are the most dissimilar languages in this cluster. Pesse has less than 50% lexical similarities with other languages in the cluster. Buli has less than 50% lexical similarities with Pesse and Nyamzak, and less than 60% with the remaining languages. While Pesse and Buli were shown to be linguistically dissimilar to be separate languages, our linguistic analysis showed Nyamzak, Dir, Mbarmi and Zul to be the closest languages linguistically, averaging about 60% lexical similarities.

Nonetheless, Dir, Mbarimi, and Nyamzak seem to be the closest languages linguistically, with Dir serving as the central variety. They also reported mutual intelligibility when speaking with one another. Hence, based on linguistic criterion alone, Pesse, Buli and Zul should be considered as separate languages. However, for development purposes and the possibility of sharing a common literature, Dir, Mbarimi and Nyamzak

development purposes and the possibility of sharing a common literature, Dir, Mbarimi and Nyamzak should be classified as one language, for now. They fit the criteria to be identified with one identifier.
Pesse (Gauri)

94-95% n=219	Pesse (Dumba)							
29-42%	28-43%	Nyamzak (Langas)						
26-40%	26-41%	49-71%	Dir					
21-38%	22-38%	41-64%	68-78%	Mbarm i				
27-40%	26-41%	41-58%	49-67%	40-64%	Zul (Nasira)			
25-38%	25-38%	40-57%	47-65%	39-61%	92-93%	Zul (Botkile)		
22-34%	22-34%	30-47%	31-54%	26-52%	35-56%	34-55%	Buli (Babban)	
16-34%	17-34%	25-47%	26-51%	22-50%	28-50%	27-50%	53-67%	Buli (Mulan)

(c) Does the language code element to be split represent a major language in which there already exists a significant body of literature and research? Are there contexts in which all the proposed separate languages may still be considered the same language—as in having a common linguistic identity, a shared (or undistinguished) body of literature, a written form in common, etc.? If so, please comment.

NO.

In order to complete the change request, the form "Request for New Language Code Element in ISO 639-3" (file name "ISO639-3\_NewCodeRequestForm.doc" or "ISO639-3\_NewCodeRequestForm.rtf") must also be submitted for each new identifier that is to be created. That step can be deferred until this form has been processed by the ISO 639-3 registrar.

### 6. Create a new language code element

- (a) Name of missing language:
- (b) State the case that this language is not the same as or has not been included within any language that already has an identifier in ISO 639-3:

In order to complete the change request, the form "Request for New Language Code Element in ISO 639-3" (file name "ISO639-3\_NewCodeRequest.doc" or "ISO639-3\_NewCodeRequestForm.rtf") must also be submitted to more fully document the new language.

#### Sources of information

Please use whichever of the points below are relevant in order to document the sources on which you have based the above proposal.

- (a) First-hand knowledge. Describe: I, alongside the Nigeria survey team, were involved in the data gathering related to the varieties in the perceived Polci cluster. Various research methodologies were used: individual interviews from church and school heads, group participation interviews, and wordlist elicitation. In addition, I also served as the primary author of the Polci cluster report, with Ken Decker as the editor and an author. While the report is yet to be published, the draft is available on request.
- (b) Knowledge through personal communication. Describe:
- (c) Knowledge from published sources (please give complete bibliographical references):

  Decker, Ken, and Aregbesola, Adedamola. 2022. A Sociolinguistic Profile of the Polci Cluster

  Languages of South Bauchi State, Nigeria. Forthcoming.

# The change proposal process

A request to change the code set goes through a six-step process:

- 1. A user of ISO 639-3 proposes a change and submits it to the ISO 639-3 Registration Authority (ISO 639-3/RA) using this form.
- 2. The ISO 639-3 registrar processes the change request to verify that the request is compatible with the criteria set forth in the standard and to ensure that the submitter has supplied all necessary information. This may involve rounds of interaction with the submitter.
- 3. When the change request proposal is complete in its documentation (including all associated New Code Requests), the change request is promoted to "Proposed Change" status and the ISO 639-3 registrar posts the request on the official web site of the ISO 639-3/RA. Also at this time, an announcement is sent to anyone requesting notification of new proposals matching their specified criteria (region and/or language family of interest). Periodically, a message maybe sent to the general LINGUIST discussion list on Linguist List (<a href="http://linguistlist.org/issues/index.html">http://linguistlist.org/issues/index.html</a>), and other appropriate discussion lists, inviting individuals to review and comment on pending proposals. Anyone may request from the ISO 639-3 registrar to receive notification regarding proposals involving languages in a specific region of the world or specific language family.
- 4. Individuals may send comments to the ISO 639-3 registrar for compilation. The consensus of early reviews may result in promotion to "Candidate Status" (with or without amendment), or withdrawal of the change request, if the conclusion is that the request is not in keeping with the stated criteria of the ISO 639-3 standard.
- 5. Three months prior to the end of the annual cycle of review and update, a new notice is posted on the official web site of the ISO 639-3/RA, and an announcement listing the Candidate Status Change Requests is posted to the LINGUIST discussion list and other discussion lists, as requested by their owners. All change requests are then open to further review and comment by any interested party for a period of three months. A Change Request received after the start of Candidacy phase must wait until the next annual cycle for consideration. The purpose of this phase is to ensure that a minimum of three months is allotted for the review of every proposal.
- 6. At the end of the formal review period, a given Change Request may be: 1) adopted as a whole; 2) adopted in part (specific changes implicit in the whole Change Request may be adopted separately); 3) rejected as a whole; or 4) amended and resubmitted for the next review cycle. All change requests remain permanently archived at the official web site of the ISO 639-3/RA.

#### Please return this form to:

ISO 639-3 Registrar
SIL International, Office of Language Information Systems
7500 West Camp Wisdom Road
Dallas, Texas 75236 USA
ISO 639-3/RA web site: http://www.sil.org/iso639-3/

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E-mail: iso639-3@sil.org

An email attachment of this completed form is preferred.

#### Sources of documentation for ISO 639-3 identifiers:

Gordon, Raymond G., Jr. (ed.), 2005. Ethnologue: Languages of the World, Fifteenth edition. Dallas, Tex.: SIL International. Online version: <a href="http://www.ethnologue.com/">http://www.ethnologue.com/</a>.

Linguist List. Ancient and Extinct Languages. <a href="http://linguistlist.org/forms/langs/GetListOfAncientLgs.html">http://linguistlist.org/forms/langs/GetListOfAncientLgs.html</a>
Linguist List. Constructed Languages. <a href="http://linguistlist.org/forms/langs/GetListOfConstructedLgs.html">http://linguistlist.org/forms/langs/GetListOfConstructedLgs.html</a>