

The challenges of translation into Congolese Swahili

Machine translation

- Machine translation is a useful language services tool.
- For many languages such as French, machine translation services such as Google Translate can render a high quality translation.
- However, for local languages there are limits.
- Google Translate renders translations into Swahili from Tanzania. However, this Swahili is misunderstood and misinterpreted in the Democratic Republic of Congo.



Congolese Swahili

 DRC Swahili is a mixture of Swahili and French, with many terms specific to the Congolese context.

English

Once the test is negative, the family can take care of the funeral themselves

Google Translate

Mara tu **mtihani** ukiwa hasi, familia inaweza **kutunza** mazishi yao wenyewe

Congolese Swahili

Ikiwa tu **vipimo**vinaonesha
kama ni mtu ambaye
hakuhakikishwa ku
kuwa na ugonjwa,
familia inaweza **kufanya** mazishi
yenyewe.

- Mtihani is an exam taken in school in DRC. Here Google Translate uses this word to refer to a medical test. Instead, in the DRC kipimo or vipimo is used.
- Kutunza is «to heal» in Congolese Swahili. Here Google Translate uses this word to mean «to manage the funeral». Instead, in the DRC one uses kufanya or kushurulikia when it comes to dealing with a funeral. So «taking care of a funeral» doesn't really mean anything in Congolese Swahili.

English

What we heard:
Why do the Safe
and Dignified Burial
(SDB) teams insist on
intervening even for a
death with a negative
Ebola test result?

Google Translate

Tulichosikia: Je!
Kwanini **timu**zinazofaa na salama
za Mazishi (EDS) **zinasisitiza** kuingilia
kati hata kwa kifo
kibaya?

Congolese Swahili

Tulichosikia: Kwa nini vikundi vya mazishi yenyi heshima na usalama vinataka kuingilia na kufanya kazi ata kwenye kifo ya mtu ambaye hakuhakikishwa kuwa na ugonjwa?

- Timu is «team» in Tanzanian Swahili. In Congolese Swahili, however, this term is often better understood as a sports team. The term Vikundi in Congolese Swahili is better understood in eastern DRC.
- Zinasisitiza ("insist") is Tanzanian Swahili. In Congolese Swahili it doesn't mean anything. Kutaka (infinitive), vintaka (conjugated verb) is used in DRC.
- By translating the translation from Google Translate back to English, the result is totally different from the original sentence: What we heard: Why do proper and safe funeral teams (DHS) insist on intervening even in the event of a tragic death?

English

There is also the fact of managing several chores around the house which can cause them to touch objects contaminated by the sick family member.

Google Translate

Kuna ukweli pia
wa kusimamia
majukumu kadhaa
ya nyumba
ambayo yanaweza
kuwaongoza kugusa
vitu vilivyochafuliwa
na yule jamaa wa
mgonjwa

Congolese Swahili

Kunakuwa pia kama
vile wanaongoza
kazi zote za nyumbani
ambazo zinaweza
tuma wanagusa
viombo vya mugonjwa
wa mu familia
vyenye kukuwa na
maambukiziaji.

- **Kuongoza** (infinitive), **wanaongoza** (conjugated verb) for «to manage or direct» is better understood in DRC than **kusimamia** which is understood as «to stand above».
- «Vitu vilivyochafuliwa na yule jamaa wa mgonjwa» means in DRC Swahili «objects soiled by this sick person». Instead of saying «viombo vya mugonjwa wa mu familia vyenye kukuwa na maambukiziaji» which means «objects contaminated by the sick family member».

Term to avoid Google Translate Muda wa kujiepusha Congolese Swahili Neno ya kuepuka

 Muda means time, so the meaning of the sentence changes and becomes; time to avoid instead of term to avoid.

Conclusion

Machine Translation can be a good tool for translating content from Swahili to French, from French to English or vice versa. However, the nuances and differences present in Congolese Swahili should not be overlooked.

In addition, these machine translation engines do not yet have the capability in many local languages. We see that options are starting to be offered in languages such as Kinyarwanda (Google Translate), but there is still a long way to go.

It is important to communicate in a language understood by the local community, taking into account the specificities of the local dialect.

Translators Without Borders works to strengthen the capacity and quality of machine translation of marginalized languages. To learn more about our work on localization, see:

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