

**African edible insects for food and feed: inventory, diversity, commonalities and contribution to food security**

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**Table S1. Questionnaire done on SurveyMonkey to inventory the diversity of edible insects in Africa, number of countries and major hotspots of entomophagy and socioeconomical conclusion.**

<b>Information on respondent</b>	
Names	
Institution/Department	
Profession (Research, Business, Student)	
Country	
Address:	
Email	
Phone	
<b>Inventory</b>	
Do you know any edible insect in your country?	Yes No
Have you heard about edible insects in your country?	Yes No (end of questionnaire)
Can you describe it?	Bug Beetle Termite Ant Bee Caterpillar Grasshopper Other (please specify)
Please can you attribute it a name?	Local name Scientific name Other names
Do you have any information on the host plants?	Local name Scientific name Other (please specify)
In what season is this edible insect harvested?	Dry season Rainy season Periodically Unpredictable
For how long is this edible insect consumed?	Days Weeks Months Other (please specify)
Please provide details on communities who consume this edible insect?	Tribe/ethnic Socio-economical Religious status Rural/urban

Who are the main consumers?	Children? Adults? Men? Women? Other (please specify)
In which part of your country are this edible insect found?	Everywhere Very localised Other (please specify)
How do they harvest this edible insect?	Trapping Harvest from the wild Reared Other (please specify)
<b>Socio-economics</b>	
Who collects it?	Men Women Other (please specify)
After collection, where is that edible insect taken?	Locally consumed Sold in market Other (please specify)
How is it sold or stored?	Alive Dried Fried Boiled Roasted Ground Other (please specify)
Does it represent a significant profit for the families?	Yes No Other (please specify)
What is the cost as compared to other food?	Is it more expensive than meat? Is it more expensive than fish? Is it more expensive than chicken?
Are you aware of any form of “rearing/farming” related to that edible insect?	Yes No Please specify
<b>Nutritional values</b>	
What quantity of food does it represent as compared to normal food?	Complementary supply Important part of the food
What are the properties of this edible insect?	Aphrodisiac Stimulant Fortifying Energy Disease cure Protein supply Vitamins Other (please specify)
What are other uses of edible insects?	Feed Medical Waste Conversion Cosmetic
<b>Business</b>	
Are there restaurants that serve edible insects?	Yes No Don't know

Give names of local dishes containing edible insects?	1 2 3 4 5
Please name the enterprise, company, NGO making business with this edible insect?	1 2 3 4 5
Are businesses with this edible insect lucrative?	Yes No Don't know
Do you know any other edible insect?	Yes (takes you to a new form) No (end of questionnaire)