



Design is ... Zoe Krug

WOMEN & THEIR CHILDREN

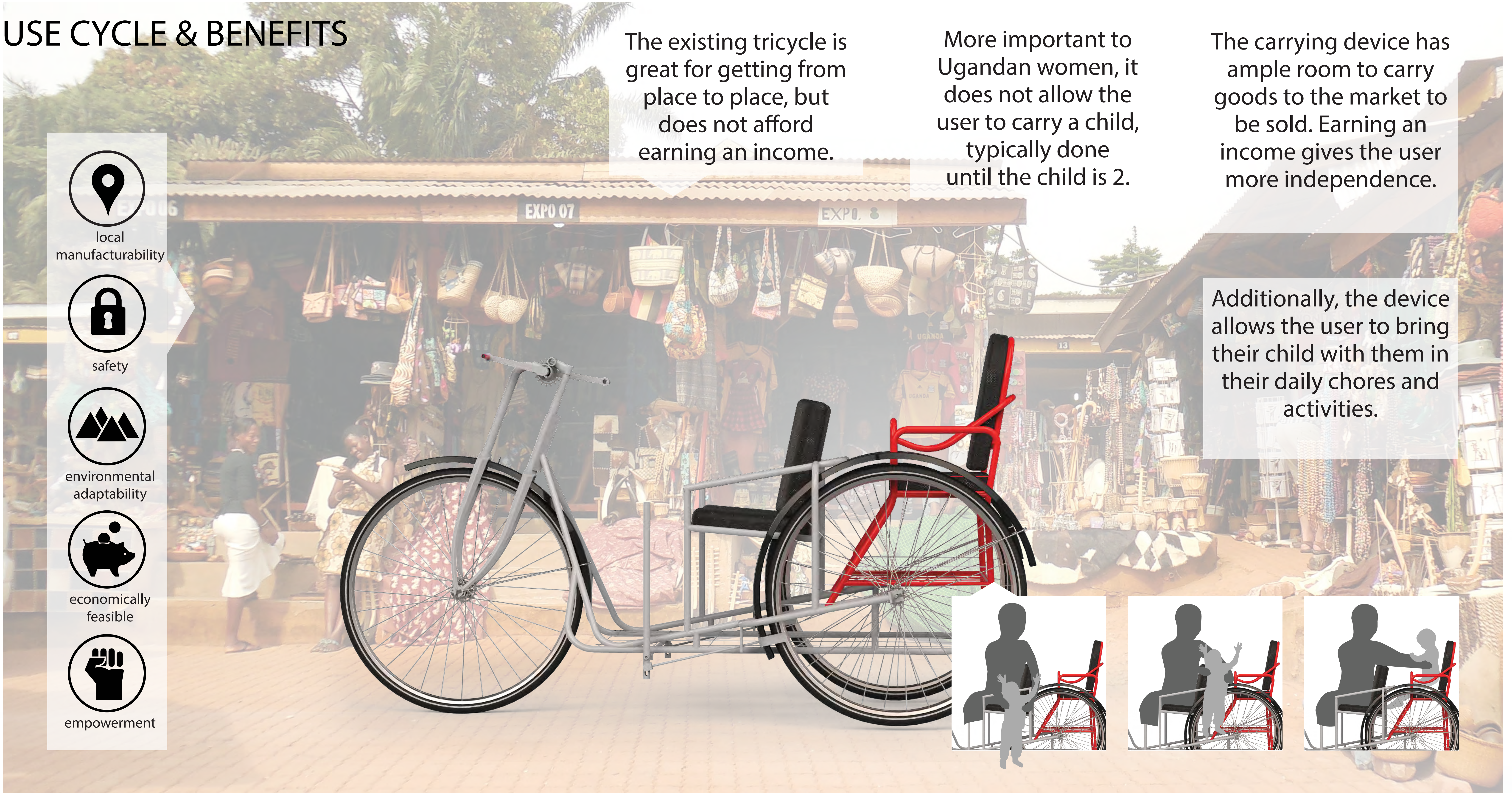
INDEPENDENCE FOR WOMEN WITH DISABILITIES IN RURAL UGANDA



DISABLED WOMEN CAN NOW EARN AN INCOME, WHILE STILL CARING FOR THEIR CHILDREN.

BABIES GO EVERYWHERE WITH THEIR MOTHERS UNTIL THEY ARE 2 YEARS OLD.

USE CYCLE & BENEFITS



- local manufacturability
- safety
- environmental adaptability
- economically feasible
- empowerment

The existing tricycle is great for getting from place to place, but does not afford earning an income.

More important to Ugandan women, it does not allow the user to carry a child, typically done until the child is 2.

The carrying device has ample room to carry goods to the market to be sold. Earning an income gives the user more independence.

Additionally, the device allows the user to bring their child with them in their daily chores and activities.



REAL WORLD CONTEXT

A few things I learned through co-design

PROCESS WORK



Making handicrafts includes a wide range of products.



50 % of the people in Uganda are under age 15.



Mothers carry their babies everywhere until age 2.



People with disabilities ride their tricycles extremely far.



Women with disabilities have no way to carry their children.



Co-designing is crucial.

