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Breast cancer is now ranked the most common cancer worldwide. Breast cancer continues to be a high burden in Africa responsible for a number of deaths

In 2012, there were 98,000 diagnosed cases in sub-Saharan Africa with over 45,000 death

The above number is expected to double in the next 30 years

The major cause of these deaths is late diagnosis!



## **BCT Glove**



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- A glove that is going to help reduce breast cancer deaths by enabling real time diagnosis
- The hand glove consists of sensors enhanced with nano material that detects cancerous growth and transmits light signals for ease of reading.

#### The BCT GLOVE IS;

- Easy to use
- Gives real time results
- Encourages privacy
- Can be used by everyone
- Relatively Cheap

## **PRODUCT STATUS**

- Concept generation
- Literature de

• Proof of concept

Prototyping

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- Prototype fabrication
- Piloting and clinical research
- In 1 year

• In 2 years





### **OPPORTUNITY**

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Target Market: All women in East Africa above the age of 20



# **BUSSINESS MODEL**

#### SALES STRATEGY

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- We shall sell or mainly distribute through pharma companies
- Through hospitals both public and private
- Sale directly to customers

#### **MARKETING STRATEGY**

- Advertising through mass media like Radio, Television, Newspapers
- Advertising through digital media like website, social media
- Physical contact with influential stakeholders
- Promotions

## COMPETETION

- Physical breast examination
- Mammogram
- breast ultrasound
- biopsy

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Breast Magnetic Resonance Imaging



### COMPETETIVE ADVANTAGE

- Real time results
- Think its Relatively Cheaper
- Easy to use
- Non invasive
- Promotes Privacy



### CONCLUSION

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- The BCT Kit is going to reduce breast cancer deaths by enabling early diagnosis
- The BCT Kit can be used by every one any where without need of any connections such as internet or electricity
- We already have proof of concept, prototype and we are now moving to clinical trials and production
- BCT KIT has a 30% ROI in 3 years







