

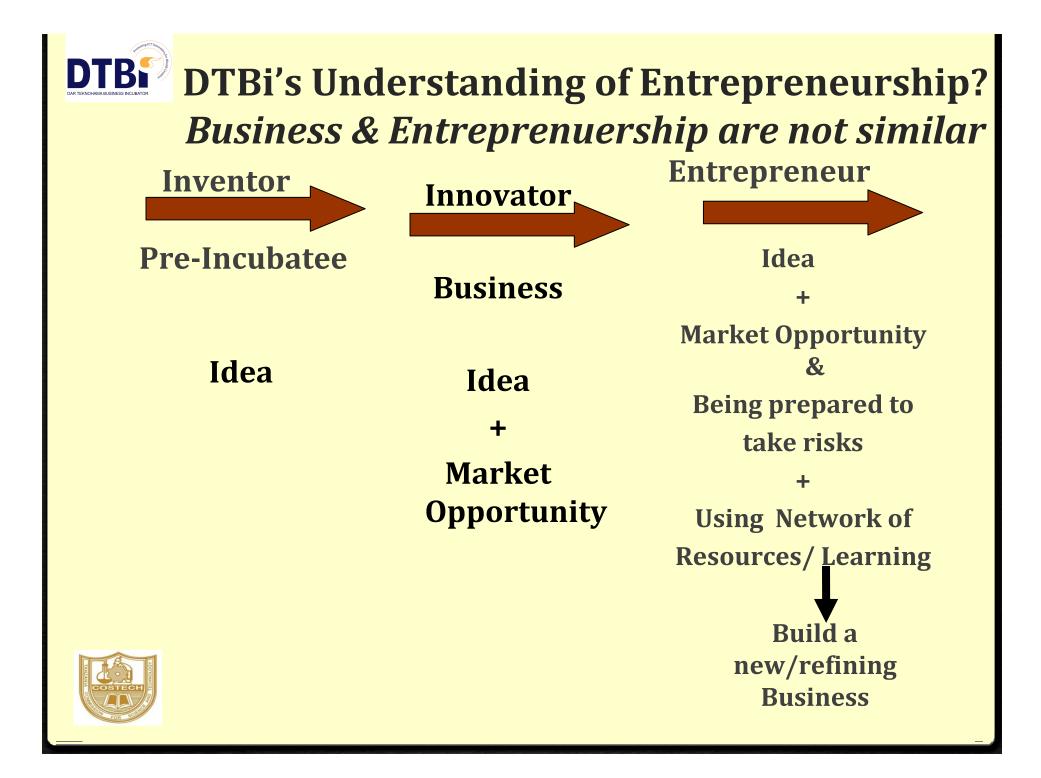
Moving from Micro to Small: Stimulating Innovation & Business Growth Youth Entrepreneurship Workshop Dar es Salaam – June 3 & 4, 2014 Eng. George Mulamula Chief Executive Officer







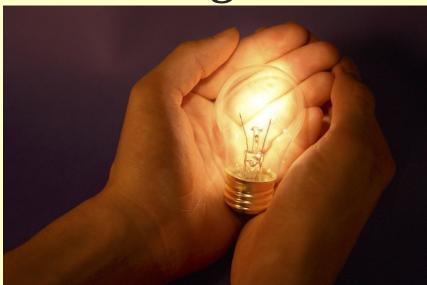
- DTBi's Understanding of Entrepreneurship
- Mindset of an Entrepreneur
- What is DTBi/Functions/Purpose/Broad Mission
- DTBi Incubatee Sample Profile
- DTBi Business Model
- ICT in Growth of Businesses
- Lessons from/for Tanzanian ICT Entrepreneurs on VCs/AIs
- Formula for Success
- Conclusion







# Entrepreneurship needs 3 things...





### Idea & Mind-Set



#### Great Team

**Money/Customers** 



## **Mindset of an Entrepreneur**

Entrepreneurs don't do it just for the money (mostly)...

They are *PASSIONATE* about their:

Technology/Invention/Innovation/Idea
Business
Customers
Products/services



## What is DTBi



- A Tech Incubator (One & Only in the region)
   A Public-Private Partnership between the Government of Tanzania (through COSTECH), World Bank InfoDev and originally Vodacom TZ Ltd now TIGO & TCRA.
- An Autonomous Entity of COSTECH with its own Advisory Board.
- Run as a Not for Profit entity, <u>BUT</u> as a business that generates revenue for sustainability...proceeds earned recycled to help entrepreneurs grow.



## **DTBi Functions**



DTBi is a business

 incubator/accelerator
 providing infrastructure
 support, strategic planning,
 coaching and business
 development services to early stage information technology
 companies.

Our mission is to catalyse an eco-system for growing and monetizing/growing creative startups/SMEs – StartupTZ





## **DTBi Purpose**



- Tanzanian businesses, NGOs and Government require innovative ICT solutions designed for their specific needs!...Hackerthons, competitions, etc
- Support creative technology entrepreneurs build companies to address above & other concerns!...Analysis for solving problems
- Financial inclusions using mobile connectivity & understanding IP is an asset!...R&D with Banks, Telcoms & MFIs

#### Our broad Mission for Entrepreneurship (the INCUBATOR)

- Innovation & Creativity Networking
- Collaboration for synergy
- Understanding the Roles: PPP
  - Broad focus & holistic approach
  - Access to resources
    - Technologies for growth
    - Outreach to community
      - **Review: Monitoring and Evaluation**



DTB

N

С

IJ

B

A

Т

()

R

# **DTBi Incubatee Sample Profile:**

#### Supporting 42 entities (including virtual) solutions in:

- Mobile payments & Mobile University Registration System
- Petrol station monitoring
- Bus Ticketing
- Electronic voting & mobile Parliament citizenry system
- Data Security
- Data Recovery and Backup
- Social Media monitoring and advertising
- SACCOS management/accounting software in Swahili & English)
- Mobile agriculture
- Secondary school management and reporting
- Cloud computing Hospital Health Systems
- BPO (only women in the country)
- Financial Inclusion





## **DTBi Business Model:**



- Staffing has Finance, Business Development Services & Support personnel, International Network of Mentors/Coaches & our Entrepreneur Coach in Residence from the US.
- Three streams, namely:
  - Pre-Incubation: Complete prototype, validate their business model, 12 month forecast with financial plan.
  - Startup: Register a Company Name, market the product/service and start to generate revenue
  - Company: Generating over TShs 30M per annum, having growth impact (e.g. job creation, Exports, FDI, etc).
- All make a royalty payment on any growth of annual revenue and exit graduation is after 4 yrs, so as to support others, but remain in Alumni to give back!

## **ICT in Growth of Businesses**



ICT is a Tool and an Enabler

Some Implementations by ICT Entrepreneurs:

- Farmers finding the *best price* for their produce using mobile technology;
- Through cloud services, a health entrepreneur providing affordable health services information system to rural/urban medical centres;
- Establishment of *ICT-intensive businesses* such as business process outsourcing (BPO);
- **Financial borrowing** for the bottom of the rung through mobile technology algorithm.







#### Best Practices for Tanzanian ICT Entrepreneurs

- The importance of having a knowledge of basic Accounts, Business Plan writing, Office Management, People, Employees.
- Initial bootstrapping & acknowledging that entrepreneurial businesses can fail and we learn from that to do better.
- The Mindset remaining passionate, enthusiastic and to keep looking for opportunities/customers, putting 100%+ in everything
- Client Centric Oriented -Understand the client business & offer them solutions that assure them of a good return on investment.





#### Lessons from/for Tanzanian ICT Entrepreneurs on VCs/AIs...

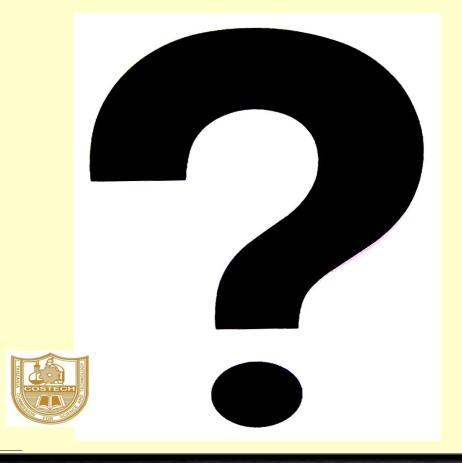
Understand how the Venture Capitalist /Angel Investor thinks. The True Investor:

- does not believe your projections, he/she just wants to know whether you know what you are talking about;
- believes in the 'YOU' factor;
- looks for your commitment and passion.

**This Means:** Doing one's homework & having the proper "elevator pitch" is important



# What is the formula for guaranteed success?



.....there isn't one

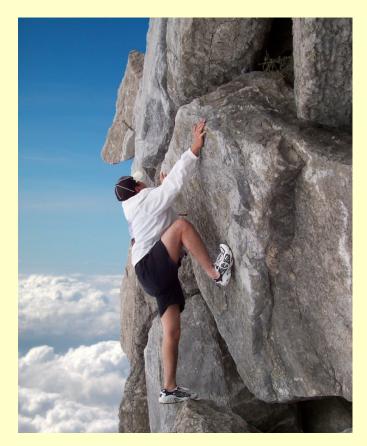
& most new businesses don't succeed



### What is needed...



## The right skills and support

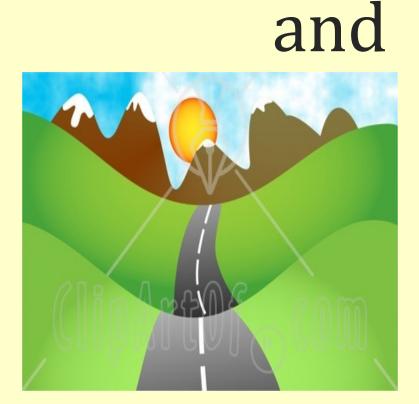








# *O* Dedication *O* Staying power *O* Discipline



Freedom, Satisfaction and eventually MONEY!!!

#### Resulting in





## CONCLUSION

Mind set change...
"push"/"pull"
Get Involved...
Opportunities
No Copy Cat Syndrome...Innovate





## Thank You

### **Some Partners & Collaborators**





CONTACT



Eng. George Mulamula *Chief Executive Officer & Senior Government Advisor* (ICT & Entrepreneurship) COSTECH Building, 3<sup>rd</sup> Floor Dar Teknohama Business Incubator (DTBi) P. O. Box 4302 Dar es Salaam, Tanzania Tel: +255 766 368 387 *Fax: +255 22 277 5313/4* Email: info@teknohama.or.tz Web: www.teknohama.or.tz / www.costech.or.tz