



**EQUAL  
EDUCATION  
FOR ALL**

# OUR VISION



**To be the leader in  
education insights  
while making  
education accessible  
to all in Africa.**

# PROBLEM #1

## Administration of the Competency Based Education (CBE).



Learning Crisis

# **SOLUTION:** *Digitalization*

## ***1. Education Innovation***

Improve learning outcomes through personalization.

## ***2. School Management Innovation***

Enable evidence-based decision-making.

# LEVERAGING DATA & AI

## ***AI Goal:***

**Use data-driven insights to inform;**

- (1) Personalized learning strategies and
- (2) School management decisions.

## ***Approach:***

**Build an AI-based dynamic learner model that;**

- (1) Enables personalization of learning paths to an individual (or a group of learners) based on changes in learner characteristics.

- (2) Provides actionable, global/local insights on learner behavior –  
***‘Learns’ relevant characteristics that are directly linked to the learning process and to improved learning outcomes and is aware of how these change during the learning process.***
- (3) Provides actionable, global/local insights on quality and effectiveness of ***Learning (curriculum) goals, Content, Learner support and Learning infrastructure.***

# THE BREAK THROUGH

## THE NORTH STAR:

*Digitalization*

This is more than a *digitalization* project — it is a sacred duty to ensure that no child is left behind. As the **Anglican Church**, we must lead with technology, sustainable social impact, and care for creation, ensuring our schools walk in step with the future while honouring God's call to toward the environment through our ***GREEN ANGLICAN MOVEMENT.***



The Most **Rev. Dr. Jackson Ole Sapit**  
Archbishop of the  
Anglican Church of Kenya

# PROBLEM #2

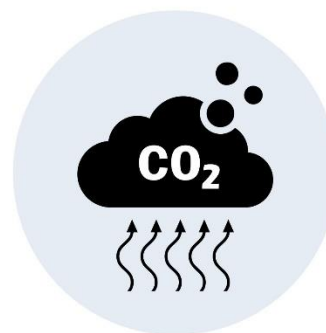
## *THE CHALLENGE: A Widening Divide*

In 2017, Kenya launched its ambitious Competency-Based Education (CBE) initiative to equip students with real-world skills. More recently, the Anglican Church of Kenya (ACK) reaffirmed its vow to promote good stewardship of the land.

However, two significant gaps exist:

### Digital Divide

Thousands of schools lack the digital infrastructure to deliver the CBE effectively.



**ACK** schools alone burn **1 million trees per year** to feed their pupils, emitting in the process **3 million tons of carbon dioxide.**

# PROBLEM #3



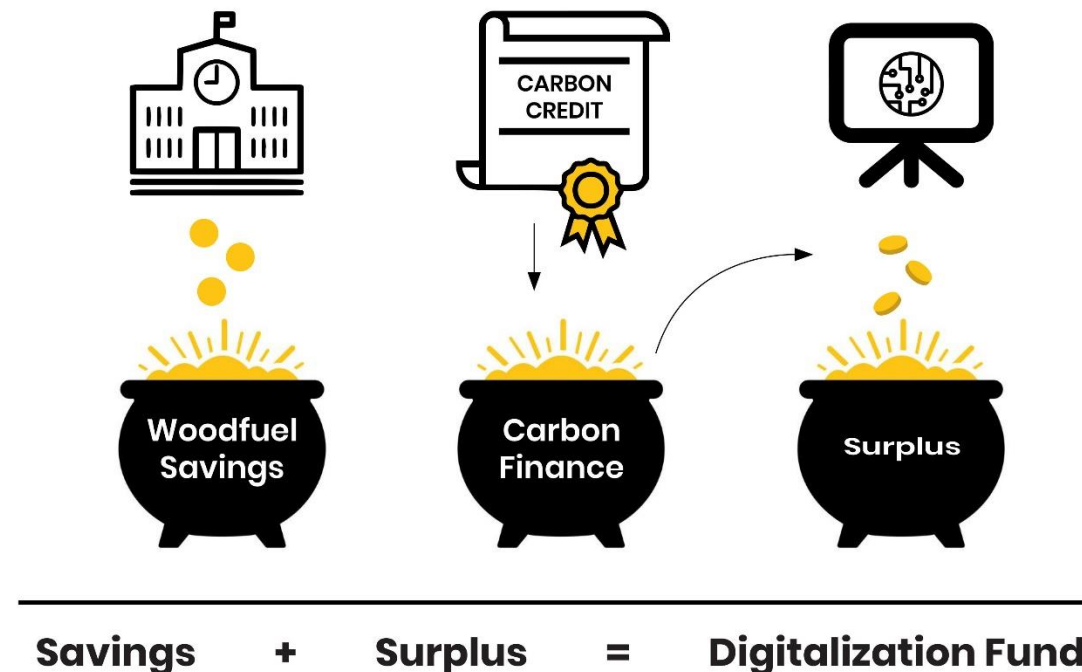
## *THE HURDLE IS MONEY*

“ The harvest is plentiful, but the labourers are few.

*Matthew 9:37 (NIV)*

# SOLUTION: *Decarbonization for Digitalization*

## Partnerships



# HOW IS CARBON CALCULATED?

## *Carbon Credits/School*

(200 trees) 185 tCO<sub>2</sub>e per school,  
(4,500 schools = 832,500 tCO<sub>2</sub>e pa)

## *Base Price/ tCO<sub>2</sub>e*

USD. 25 (832,500 x \$25 = USD. 20,812,500 pa)

# CARBON CREDITS SECURITIZATION

## *Carbon Crediting Standard*

- ✓ Life-cycle of institutional cook-stoves carbon credit is 5yrs, renewable 3 times
- ✓ 4,500 schools = \$20 million pa
- ✓ For 5 yrs = \$100 million

## *MOE Energy Budget (70%) cooking-fuel pa*

- ✓ USD. 7,500 x 4,500 = \$33 million pa
- ✓ For 5 yrs = \$165 million

# EduVOD Partners *(Sources of Funds)*

| WORKSTREAMS                                        | PARTNER RESPONSIBLE                              |
|----------------------------------------------------|--------------------------------------------------|
| 1. PoA/PDD/MRV/Validator                           | FSD-A TA (USD 1 Million)                         |
| 2. Fund 600 units of electric cook-stoves          | KCB (Edu Smart Energy Program)                   |
| 3. Pre-issuance sale of 832,500 tCO <sub>2</sub> e | Off-takers - pre-purchase (Forwards)             |
| 4. USD 5.0M for pilot co-fund                      | Equity Investment (Schneider and Liberty Energy) |
| 5. USD 15.0M Factory<br>(Local manufacturing)      | AfDB USD 5.0M<br>CPF ≈ USD 10.0M                 |

# CPF CAPITAL & ADVISORY

## *Fundraising Mandate*

- ✓ USD: 15 Million: Land, Building, Machinery & Working Capital

## *Manage AfDB Grant refund*

- ✓ USD. 5 Million Returnable Grant: Sustainable Energy Fund for Africa (SEFA); deadline: February 2026
- ✓ Budget to fund 24 months rent and Working Capital

## *Manage AfDB Grant refund*

- ✓ USD. 15 Million

# CALL TO ACTION

## ***1. Tenancy Purchase Scheme***

Cook-stoves manufacturing plant

## ***2. Kenya Schools Carbon Trust***

Hold in trust schools carbon assets

## ***3. Real Estate Investment Trust***

EduVOD Community Schools

## ***4. ESG Impact Metrics***

Climate Impact Metrics for CPF Group





**DEMOCRATIZING  
EDUCATION**