

### **Fast Forward:**

Accelerating educational achievement for highly disadvantaged communities in Sub Saharan Africa



### Suas' Mission

Transforming the lives of children and young people through education.

- Children in disadvantaged settings, in Ireland and internationally, obtain a quality education, including 21st century skills.
- Young people are educated as global citizens and collaborate on social change projects to promote education and other opportunities.

We work with a particular focus on promoting **gender equality** and valuing of **diverse identities**.



### **Fast Forward Intervention**

- Lack of quality educational content in first language
- Unqualified / underqualified teachers
- Narrow definition of literacy
- Outdated instructivist approach to teaching
- Low participation of girls & children with disabilities



- High quality, technology mediated teaching and learning materials
- Focus on 21st Century teaching and learning skills (inc digital literacy)
- Constructivist, learnercentred pedagogy
- Inclusive education and gender awareness



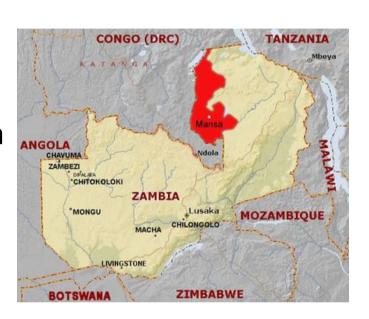
### The Case for Zambia

#### **Education in Zambia**

- High participation but very low levels of education outcomes
- 13th of 15 Sub Saharan African countries in primary literacy and numeracy (SACMEQ)
- Youth female literacy rate female 58.8% (UNICEF)

#### Luapula Province - Pilot location

- One of least developed provinces in Zambia
- Remote, rural context: High level of need and low level of support
- High prevalence of child marriage
- Higher rate of disabilities amongst children -16% (MOET Education Bulletin 2014)





### Collaboration with iSchool

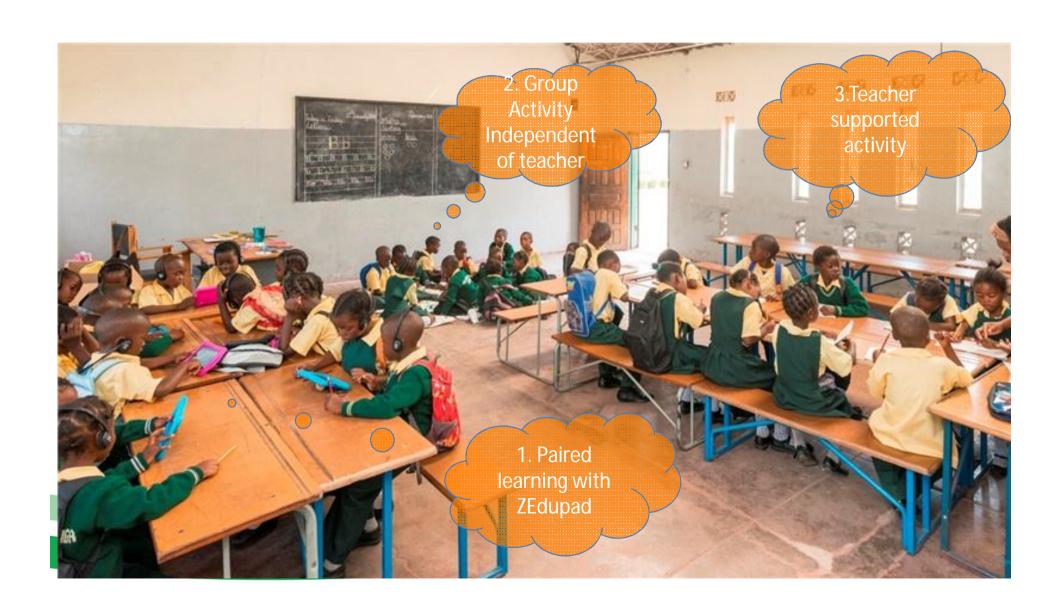
- Zambian Social Enterprise
- Student tablets loaded with primary school curriculum (fully accredited)
- Teacher tablets with lesson plans.
- 7 Zambian languages and English
- Secure charging unit
- Solar powered and wifi enabled







## The iSchool Classroom Model









### **Fast Forward Intervention**

- Technology mediated teaching and learning content
- Teacher training in 21st Century methodologies
- Module development for inclusive and equal education
- Volunteers to deliver and support programme activities (peer to peer and partnership)
- Rigorous M&E for scalability



# Implementation Plan

Pre-Implementation	Phase 1	Phase 2	Phase 3
<ul> <li>Module development</li> <li>Recruitment of volunteers</li> <li>Establishment of mentoring model plus training</li> <li>iSchool package and solar power equipment procured</li> <li>baseline EGRA</li> </ul>	<ul> <li>Set up of solar power and ischool package plus initial ischool teacher training</li> <li>Education volunteers in country to deliver modules to teachers and school managers</li> </ul>	<ul> <li>Programme up and running</li> <li>10 weeks of volunteers as classroom assistants</li> <li>Education volunteers online</li> </ul>	<ul> <li>End of academic year evaluation</li> <li>Country visits of education volunteers evaluation</li> </ul>





Thank you

