

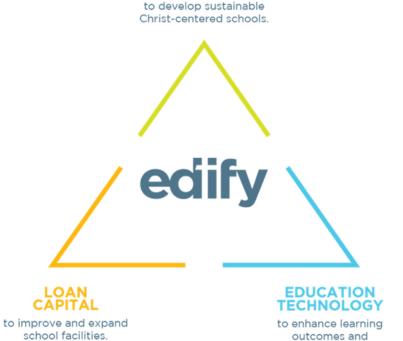
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About Edify

Edify is a non-profit organization with a mission to improve and to expand sustainable, Christcentred education globally.

Edify works with education entrepreneurs who operate Christ-centered schools in Africa and Latin America.
Alongside local partners, we offer them access to the tools they need the most: training, loan capital, and education technology. This helps improve the quality of education, expand their schools, and increase sustainability.



TRAINING to equip school leaders

PARTNERS IN UGANDA

Training

- Amani Initiative
- Awana Uganda
- Belief Christian Ministries
- Christian Schools Owner's Association
- Christian Teachers Africa
- Cornerstone Development
- Africa
- LeadMinds Africa
- National Curriculum Development Center
- New Hope International
- Pamoja Mission Support Ltd
- Scripture Union
- Sinai Education Services
- Uganda Christian University

Lending

- HiingaMicrofinance
- Lubaga Private
 Teacher's Sacco

employability.

SaviourMicrofinance

Ed Tech

- Kisubi
 Associated
 Writer's
 Association
- Sharebility Uganda
- Teki Consultants

Message from the Country Director

"You are the light of the world... let your light shine before others, that they may see your good deeds and glorify your Father in heaven"- Matthew 5:14–16



Dear readers,

It gives me great joy to welcome you to the Edify EdTech Exhibition 2025, a landmark event that celebrates creativity, innovation, and the transformative power of technology in education. This exhibition is more than just a showcase of projects; it is a testimony to the resilience, talent, and vision of our learners, teachers, and partner schools who continue to reimagine education for the 21st century.

As Edify Uganda, our mission is to support schools with the resources, training, and tools they need to provide Christ-centered, sustainable, and impactful education. Over the years, we have walked alongside schools through capacity-building programs and access to affordable EdTech loans, ensuring that every child can benefit from inclusive and innovative learning. This exhibition highlights the fruits of those efforts. From problem-solving ideas to technology-driven solutions, the projects you will see today demonstrate not only technical skills but also the values of teamwork, perseverance, and community impact.

I extend my heartfelt congratulations to the 20 finalist schools for their outstanding innovations, and I equally commend the more than 100 schools that participated in this journey. Your efforts remind us that the future of education in Uganda is bright. To the schools that did not make it to the finals, I encourage you to keep your EdTech clubs active, continue integrating ICT into project-based learning, and prepare for even stronger participation next year. Every step you take is a contribution toward building a culture of innovation and lifelong learning.

Finally, I express my gratitude to our staff, partners, and educators whose unwavering support has made this event possible. Together, we are shaping a generation of learners and educators who are not only digitally competent but also guided by values that honor God and serve communities.

May this exhibition inspire us all to dream bigger, innovate boldly, and work collaboratively towards sustainable, Christ-centered education in Uganda.

Josephats MbaziiraCountry Director, Edify Uganda.

ROADMAP OF EDTECH ACTIVITIES WITH EDIFY PARTNER SCHOOLS

Since 2019, Edify Uganda has supported a growing number of partner schools with access to affordable loans for acquiring EdTech devices, EdTech foundation trainings for school leaders, and in-school EdTech trainings for staff. The teachers and students exhibitions present an opportunity for schools to demonstrate impact of the resources and skills training, by exhibiting their innovations, and learning from one another in a structured, visible manner.

Stage 1
Foundation Training

Acquire devices

Stage 3

Integration Training Stage 4

Online Resources

Stage 5

Skills Training Stage 6

Teachers & Students exhibition Conferences



A staff meeting at Edify Uganda offices on Plot 9A, Ntinda View Crescent, Naguru, Kampala, Uganda

Overview of the Exhibition

The Edify EdTech Exhibition 2025 is designed to recognize, inspire, and scale learner-driven innovations in educational technology, grounded in the values of creativity, collaboration, digital responsibility, and Christian leadership. The exhibition seeks to amplify the outcomes of EdTech / ICT Club activities and encourage meaningful, values-based technology use across Uganda's basic education landscape.

This initiative supports national goals around digital skilling and grassroots innovation in line with the MoES digital agenda strategy, and directly complements Edify's mission of holistic, transformative education grounded in Christ-centered values.



- I. To provide a national platform for primary and secondary learners to present impactful digital solutions addressing classroom, school, or community challenges.
- II. To enhance creative problem-solving, collaboration, and 21st-century digital skills among learners through project-based competitions.
- III. To strengthen the capacity of teachers (EdTech Patrons) to mentor and guide students in responsible, values-aligned use of technology.
- IV. To increase visibility and documentation of EdTech innovations in schools.
- V. To encourage peer learning and knowledge-sharing
 between schools, regions, and partners across Uganda.
- VI. To promote the ethical use of digital tools, grounded in Christian values and digital safety principles.
- VII. To identify and recognize outstanding student teams and schools that demonstrate excellence, innovation, and digital leadership.
- VIII. To position Edify Uganda and its partners as key facilitators of locally driven, scalable digital transformation in education.

Understanding the Theme

The theme has three parameters that learners are encouraged to address in their projects:

- 1. Creating Impact Does the project solve a real problem, improve lives, or address a specific need in the community or school?
- 2. Technology Use Does the project meaningfully integrate digital tools, hardware, software, or computing concepts?
- 3. Christian Values Does the project promote values such as compassion, stewardship, integrity, service, honesty, or faith in action?

Projects may emphasize one or more of these elements. Strong projects



Participating Schools

We would like to express our sincere gratitude to the 101 pilot schools, mainly from in Mukono, Kampala, Wakiso, Luweero and Jinja regions that participating in the Edify EdTech Exhibition 2025. We commend the hard work, creativity, and innovation demonstrated by your learners and educators throughout this process.

1 ACTIVE QUEST JUNIOR SCHOOL - MUKONO	51 KATOSI WINNERS SECONDARY SCHOOL - MUKONO
2 AFRICAN OUTREACH ACADEMY - LUWEERO	52 KATWE UNITED PRIMARY SCHOOL - KAMPALA
3 ALAKARA JUNIOR ACADEMY - MUKONO	53 KAWEMPE CENTRAL VISION PRIMARY SCHOOL - KAMPALA
4 AMAZING GRACE HIGH SCHOOL - LUWEERO	54 KINGS COLLEGE - BAMUNIKA - LUWEERO
5 AMAZING GRACE JUNIOR SCHOOL - MUKONO	55 KIREKA HIGH SCHOOL - KAMPALA
6 BESEGA PREPARATORY SCHOOL - KAMPALA	56 KYABAZINGA COLLEGE KAMULI - KAMULI
	LADY ELIZABETH NURSARY AND PRIMARY SCHOOL -
7 BISHOP WEST BOARDING PRIMARY SCHOOL MUKONO	57 MUKONO
8 BLESSED HOPE SS - NAKASEKE	58 LADY IRENE PRIMARY SCHOOL - LUWEERO
BLESSED TODDLERS NURSERY AND PRIMARY SCHOOL	50, 15750, 0550, 40405107, 441770110
9 NASANA - WAKISO	59 LIFTED SEED ACADEMY - MUKONO
10 BRAIN TRUST SS - JINJA	60 LUWEERO PROGRESIVE HIGH SCHOOL - LUWEERO
11 BRAINSET HIGH SCHOOL - MUKONO	61 LWANDA HIGH SCHOOL - JINJA
12 BRILLIANT KINDARGARTEN PRIMARY SCHOOL - JINJA	62 MIREMBE PRIMARY SCHOOL - MUKONO
13 BUSOGA LIGHT COLLEGE - JINJA	63 MISA JUNIOR SCHOOL - JINJA
14 BUWENGE MODERN SECONDARY SCHOOL - JINJA	64 MOTHER CARE PRIMARY SCHOOL - KAMPALA
15 BUZZY MUM MONTESSORI NURSARY SCHOOL - WAKISO	65 MPIGI CENTRAL PRIMARY SCHOOL - MPIGI
16 CHILDREN OF FAITH MISSION EDUCATION CENTRE - JINJA	66 MPOMA ROYAL COLLEGE - MUKONO
17 CITIZEN JUNIOR SCHOOL MUKONO - MUKONO	67 MPUMUDDE HIGH SCHOOL - JINJA
18 CITY SIDE COLLEGE MAKERERE KYEBANDO - KAMPALA	68 MT.CAMEL PRIMRY SCHOOL - KAMPALA
19 CORNERSTONE PARENTS' SCHOOL - KAMPALA	69 MUTAI SS - JINJA
20 DAVID TYLER PRI SCH - LUWEERO	70 NAJJERA HIGH SCHOOL - KAMPALA
21 DESTINY CHRISTIAN HIGH SCHOOL - LUWEERO	71 NAMAKWA SENIOR SECONDARY SCHOOL - MUKONO
DESTINY PREPARATORY PRIMARY SCHOOL SEETA -	
22 MUKONO	72 NAMANVE HIGH SCHOOL - MUKONO
23 DEVINE HOPE NURSARY AND PRIMARY SCHOOL - MUKONO	73 NEW HORIZON PRIMARY SCHOOL - BUIKWE
24 DIVINE CARE SS - LUWEERO	74 NSUUBE SDA SECONDARY SCHOOL - JINJA
25 ELASTO AND DORAH PRIMARY SCHOOL - MUKONO	75 PANORAMA SECONDARY SCHOOL - MUKONO
26 EVER INCREASING CHILDREN'S CENTRE - KAMPALA	76 PAUL MUKASA SECONDARY SCHOOL - MUKONO
27 GAYAZA ROAD TRIANGLE SECONDARY SCHOOL - LUWEERO	77 SHALOM JUNIOR SCHOOL - NYENJE MUKONO - MUKONO
28 GEDION HIGH SCHOOL - MUKONO	78 SHALOM PRIMARY SCHOOL - KAMPALA
29 GETRUDE ACADEMY PRIMARY SCHOOL - JINJA	79 SHINING STARS NURSERY & PRIMARY SCHOOL - LUWEERG
30 GLORIOUS PRIMARY SCHOOL MASANAFU - KAMPALA	80 SMARTIES EARLY LEARNING SCHOOL - KAMPALA
31 GOLDEN SECONDARY SCHOOL - KAMPALA	81 ST CHARLES LWANGA LUBYA - KAMPALA
32 GOOD TIMES KAWAALA P/S - KAMPALA	82 ST MARTIN'S SECONDARY SCHOOL - MUKONO
33 GRAPA PARENT'S JUNIOR SCHOOL - KAMPALA	83 ST MARY'S BUNYANA JUNIOR SCHOOL - MUKONO
34 HAPPY TIMES JUNIOR - LUWEERO	84 ST. ANDREWS MODEL BUDONDO - JINJA
35 HARDING CHRISTIAN ACADEMY - JINJA	85 ST. ANTHONIOS ORTHODOX SS, MONDE - LUWEERO
36 HELM SECONDARY SCHOOL - MUKONO	86 ST. BALIKUDDEMBE SECONDARY SCHOOL - MUKONO
HERMITAGE COMMUNITY SECONDARY SCHOOL &	07 CT TOCEPH CECONDARY COLLOOL MAKAANIYONIYI JIN IA
37 VOCATIONAL SCHOOL - LUWEERO	87 ST. JOSEPH SECONDARY SCHOOL NAKAANYONYI - JINJA
38 HIGHWAY JUNIOR SCHOOL - KAMPALA	88 ST. MARY'S COLLEGE NDEJJE, LUWEERO - LUWEERO
39 HILLSIDE COLLEGE LUBANI - JINJA	89 ST. MARY'S JUNIOR SCHOOL, LUWEERO - LUWEERO
40 HILTON JUNIOR SCHOOL - MAYUGE	90 ST. PETERS COLLEGE BUWEERA - JINJA
41 HOMELAND HIGH SCHOOL - KASANA - LUWEERO	91 ST.JOSEPH PILOT SCHOOL - KAMPALA
42 HOPE COMMUNITY HIGH SCHOOL - JINJA	92 TENACITY PRIMARY SCHOOL - MUKONO
43 JINJA CHRISTIAN HIGH SCHOOL - JINJA	93 TERBERNACLE CHRISTIAN JUNIOR SCHOOL - MUKONO
44 JINJA JUNIOR SCHOOL - JINJA	94 TOM AND JERRY P/S - ENTEBBE
JIREH COMPREHENSIVE SENIOR SECONDARY SCHOOL - 45 JINJA	95 TRINITY COLLEGE BUWAGI - JINJA
46 JOLLY BEARS P/S - LUGAZI	96 TRINITY COLLEGE BOWAGI - JINJA 96 TRINITY JUNIOR SCHOOL - KAMULI
47 JOY FOR EDUCATION CENTRE - LUGAZI	
	97 VIC VIEW PRIMARY SCHOOL - JINJA
	98 VICTORIA MODEL SS - LUWEERO
48 JOY NURSARY AND PRIMARY SCHOOL - LUWEERO	
49 JOY PRIMARY SCHOOL - MUKONO	99 WAIRAKA MODERN SECONDARY SCHOOL - JINJA
	100 WAKISO CHRISTIAN SCHOOL - WAKISO YES AND AMEN EDUCATION CENTRE NSANVU-MUKONO -

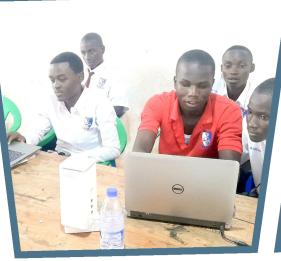
HIGHLIGHTS OF THE EDTECH CLUB MENTORSHIP SESSIONS

Learners were guided to use tools like Scratch, MIT App Inventor, Arduino, robotics kits, Canva, CapCut, WordPress, Google Sites and more-enabling learners to build, test, and present solutions to everyday problems affecting their communities.













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PROJECTS AT THE FINAL EXHIBITION

After technical vetting, below is the shortlist of 20 school projects which advanced to the finals of the inaugural Edify EdTech Exhibition 2025.

PRIMARY SCHOOLS

Busega Preparatory School, Kampala is to exhibit BusegaFlix Film Production, a learner-led YouTube channel creating wholesome Christian movies, empowering kids with educational entertainment that builds values and counters non-faith-based online content.

Destiny Preparatory School, Mukono is to exhibit A Smart Self-Paced Learning App, an interactive tool for anytime subject revision, bridging gaps in personalized learning access outside the classroom for rural learners.

Glorious Kindergarten & Pri School, Kampala is to exhibit two projects; 1. Digital Hymn Book, a Scratch-powered tool for listening and singing gospel songs anytime, making worship fun, portable, and faith-building despite lost print books and 2. Kiducation TV, a vibrant YouTube channel with animated videos on coding, science, and Christian values, transforming dull lessons into engaging, character-building content for young minds.

Joy Centre For Education, Mukono is to exhibit Prayer Request Board, an app for sharing and praying over fellowship needs, creating a safe central hub to unite class communities in faith and support.

Mothercare Pri School, Makindye is to exhibit Salt and Light, a website with Bible stories and values articles, guiding kids to live Christlike lives amid confusing modern influences and limited church access.

Shalom Pri School, Kampala is to exhibit a Hydronic Lift, a safe cardboard-and-syringe hydraulic device for lifting heavy materials to heights, revolutionizing construction sites with affordable, efficient transport solutions.

Shining Stars Nursery And Pri School, Vvumba, Luweero is to exhibit AgriTech AI, an AI-powered web platform for disease detection and soil monitoring, empowering smallholder farmers to boost yields and combat poverty in Uganda.

Smarties Early Learning Centre, Kampala is to exhibit Sow & Know, a digital journal blending garden activities with Christian devotionals, turning underused school plots into interactive hubs for stewardship and hands-on faith education.

Vic View Pri School, Bugembe, Jinja is to exhibit Your Daily Friend, an app highlighting consequences of bad behaviors through Christian teachings, guiding youth away from theft and negativity toward positive, value-driven choices.

Happy Times Pri School, Luweero is to exhibit Our Environment Our Responsibility, a YouTube channel with videos and infographics on tree planting and clean-ups, sparking student-led sustainability to fight environmental neglect.

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After technical vetting, below is the shortlist of 20 school projects which advanced to the finals of the inaugural Edify EdTech Exhibition 2025.

SECONDARY SCHOOLS

Hermitage Community Sec School, Luweero is to exhibit Know Uganda Culture, a virtual museum of traditions and languages, reconnecting youth with their heritage to foster pride and appreciation in a disconnected modern world.

Hope Community High School is to exhibit Wellness Guru, a mobile-first web app for stress management and healthy habits, equipping students with pocket-sized tools to enhance focus, energy, and mental well-being.

Jireh Comprehensive Sec School is to exhibit Jireh Student Tracker, a digital management system automating records and attendance, freeing teachers for better support and streamlining school operations efficiently.

Katikamu SDA Sec School, Luweero is to exhibit Katisco Information Hub, an online platform for instant access to past papers and notes, empowering self-directed study and collaboration to overcome resource shortages for academic success.

Kireka High School is to exhibit Blind Man's Stick, an Arduino-powered ultrasonic sensor device with buzzer alerts, enhancing independence and safety for visually impaired users by detecting obstacles in real-time.

Lwanda High School, Jinja is to exhibit Bible Quiz App, a gamified tool with leaderboards and verse challenges, making Scripture study engaging and retentive for youth struggling with traditional, boring methods.

Najjera High School, Wakiso is to exhibit Irrigation Systems Alert, an affordable Arduino soil moisture sensor with LED and buzzer signals, helping farmers optimize watering to prevent crop loss and promote sustainable yields.

Namanve High School, Mukono is to exhibit CBC Project Showcase Website, a hub displaying competency-based innovations with multimedia, amplifying classroom creativity for community inspiration and value-driven impact.

Panorama High School, Mukono is to exhibit Condusure, a simple battery-powered conductivity tester with LED and buzzer feedback, demystifying electrical concepts for beginners through hands-on, low-cost circuit learning.

Katosi Winners SS, Mukono is to exhibit A School Waste Reduction and Recycling Program, a Google Sites-powered initiative applying the 3 R's to educate on sustainability, cut plastic waste through sorting and reusable strategies, and build ecoconscious communities for lasting environmental impact.

Judjing Criteria

Adjudicators are scoring projects based on key indicators in the following areas:

Assessment Area	Indicators
1. Problem Statement	How significantly does the project address a clear challenge in school, community, or society?
	Identification of the affected users or community
2. Solution	Functionality and demonstration of key features: Does solution work well as expected?
	Feasibility (technical and financial) of the proposed idea / solution: Is solution realistic and doable by the learners using readily available materials?
	Creativity and innovation in the solution design: Does the project demonstrate original thinking, unique features, or creative problem-solving using technology or EdTech tools?
3. Use of Technology and Level of Effort	Appropriate use of technology or digital tools: Does the project show high quality execution using suitable tools, design standards, or code?
	Level of effort: Is the product created having sufficient quantity of content (posts, text, videos, images, materials, code, etc)?
4. Impact and Sustainability	Alignment with the exhibition theme: Does the project embody or promote Christian values such as kindness, stewardship, integrity, service, generosity, justice, hard work, respect, joy, peace or faith in action?
	Does the project demonstrate a viable model for sustainability or incomegeneration?
5. Project Dissemination (To be Assessed During Pitching)	Confident, and logical oral presentation delivery by presenters
	Appropriate use of PowerPoint and multimedia
	Communication of technical ideas in a correct way with mastery of concepts
	Exhibiting teamwork and coordination during the project development and presentation delivery
	Responding to questions appropriately
	General organization and time management



Our mission is to transform education by providing innovative digital solutions. We aim to be a trusted partner for schools, delivering impactful services and adapting to the evolving needs of the education sector.





Scan QR for more information



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Teki Business Consult is committed to empowering individuals, businesses and communities through comprehensive capacity building education programs and tailored consultancy services.

What We Do

- Training HR Service (recruitment)
- Capacity Building
- Research and Development
- Supporting partner schools,
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 lending partners
- Vetting & linking prospective
 Edu Tech clients

Mission

To engage in research, mobilization, trainings and partnerships to improve financial literacy globally.

12

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14

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EDUTECH LOANS

Education Technology Loans: purchase of computers, laptops, tablets, smart phones, projectors and screens. It can also be used to finance the set up of a computer lab, or alternative power solutions.



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15



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Stay in touch



Since its inception in 2019, Edify Uganda has experienced God's transformation. This has resulted in incredible innovation and growth for education in Uganda.





www.edify.org