Sustainable@EDU
SUSTAINABLE EDUCATION

Millennium@EDU SUSTAINABLE EDUCATION

millenniumedu.ngo
Sustainable Development Goals

4. Quality Education
Type of Organization
Non-governmental, non-profit organization

Incorporation
September 15, 2013

Address
Rue Claudine-Levet 7, CH-1201 Genève, Suisse

Geneva Commercial Register
Registration number - CH-660-3080013-3

IDE/UID
CHE-280.104.593

Taxpayer Number
081.351.659

ABOUT US

Multi-stakeholder initiative with the participation of the private sector, including some of the largest multinationals and local companies involved in education and technology

Achievement of the Sustainable Development Goals (SDGs), particularly SDG 4

Implementation of the United Nations “Our Common Agenda”, namely “Commitment 4. (3) Universal access to the Internet as a human right” and “Commitment 7. Improve digital cooperation – Global Digital Compact to: (I) Connect all people to the Internet including all schools”
OUR HISTORY

2012
UN Global Education First Commitment
1st Stakeholders Meeting and Millennium@EDU COMMITMENT signing

2013
Incorporation

2014
Membership of UN Global Compact
Key Partner of UNESCO GAP-ESD

2015
Sustainable@EDU COMMITMENT signing
ALECSO Agreement
AICTO Agreement

2016
Sustainable@EDU PROGRAM
Education for Sustainable Development Goals: learning objectives

2017

2018
1st Special Session of SEM at UN Headquarters
Sustainable@EDU-PFA

2019
SUSTAINABLE EDUCATION ACHIEVEMENT TROPHY
ALECSO Agreement

2020
Sustainable@EDU-PFA
Sustainable@EDU EMERGENCY RESPONSE PROJECT

2021
Data@EDU INITIATIVE
UN Partner

2022
Sustainable@EDU ARAB COMPUTER
TES Side Event
SUSTAINABLE EDUCATION MEETING

Where?
New York City, USA
Occasionally in London, UK and Geneva, Switzerland

When?
Annual Meeting
Coinciding with the Opening of the UN General Assembly Session

How?
Open to all stakeholders
Provide new insights & updates on Initiatives
Different theme every year on education and technology

Why?
Build consensus on the strategy of the Foundation
Strengthen and expand cooperation (SDG 17 "Partnerships" & SDG 4 "Education")
INSTITUTIONAL ASSOCIATIONS

**UNGC**
Education for Sustainable Development
Active participation in events

**UNESCO**
Broadband Commission for Sustainable Development
Digital Learning Working Group
Report Connecting Learning Spaces: Possibilities for Hybrid Learning Digital Learning

**ITU**
GAP-ESD
Key Partner
Education for Sustainable Development Goals: learning objectives
World Classroom for Sustainable Development Commitment

**United Nations**
Partner as of 2021

**World Summit on the Information Society (WSIS)**

**Institution for Information Technologies in Education (IITE)**
MOU in 2015
Sustainable@EDU CLASSROOM in Moscow

**Education Management Information Systems (EMIS)**
International EMIS Community of Practice - Working Group 1: Technologies and Architecture for Future EMIS

**Partner2Connect Digital Coalition (P2C)**
Focus Area 3: VALUE CREATION: Building digital ecosystems
Focus Area 4: ACCELERATE: Incentivizing investments
"Sustainable@EDU-PFA MASTER PLAN" Commitment

**Transforming Education Summit 2022**
Launch Session at UN Headquarters
Of the Digital Solidarity Initiative: Learning and Education Internet Connected Computer Devices for ALL with ALECSO

**Roundtables at UN Headquarters**
Financing and Sustainable Education
Financing@EDU – Achieving SDGs: Inclusive Tendering and Procurement

**UN SIDS Partnerships Awards 2023**
Príncipe@EDU: Access and Connectivity Reinforcement Project - including providing 4000 Computer Devices and Training to all Teachers and Students

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“Private business activity, investment and innovation are major drivers of productivity, inclusive economic growth and job creation. We acknowledge the diversity of the private sector, ranging from micro-enterprises to cooperatives to multinationals. We call on all businesses to apply their creativity and innovation to solving sustainable development challenges”.

Transforming our world: the 2030 Agenda for Sustainable Development* § 67
Sustainable@EDU PROGRAM

Strategic and Operational Framework in line with the SDGs
Education for sustainable development through the use of ICTs
SUSTAINABLE EDUCATION CONCEPT: Sustainable for Sustainability, @ for Technology and EDU for Education

- **Sustainable@EDU SOLUTIONS**: Enable the creation and improvement of Projects
- **Sustainable@EDU INITIATIVES**: Partnerships to produce pedagogical solutions
- **Sustainable@EDU SPECIFIC PROJECTS**: International/national/regional Promotes access to ICSTs in education

**FRAMEWORK**

- PROJECT MODEL
  - CAMPUS & SCHOOL
  - CLASSROOM
  - COMPUTER

- ENERGY, WATER, CLIMATE
  - CODE, DATA, AI
  - FINANCING
  - SUSTAINABLE COMPUTER

- ASIA
- AFRICA
- AMERICA
- ARAB

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SOLUTIONS

**Sustainable@EDU PROJECT MODEL**
- Holistic approach that makes accessible the benefits of ICTs to improve learning, education and inclusion
- Framework for planning, implementing and evaluating projects
- Based on 4 Dimensions (Economic, Social, Environmental - SDGs)+Educational

**Sustainable@EDU CAMPUS SCHOOL**
- Comprehensive Technology Solution that enables efficient and sustainable use of the Learning Space with the support of ICTs
- Promotes access to quality Education and Learning at a smart and affordable price

**Sustainable@EDU CLASSROOM**
- Comprehensive Technology Solution that enables students/teachers to access ICTs (computer devices, content, software and applications) tailored to Education
- Promotes access to quality Education and Learning at a smart and affordable price

**Sustainable@EDU COMPUTER**
- Aims to promote access to Learning and Education Internet Connected Computer Devices to ALL Students and Teachers
Support decision makers by providing context on ICSTs and knowledge of education reference documents and practices to facilitate the planning, management, and evaluation of specific initiatives, projected or ongoing, thus taking the best advantage of the benefits of technology in Education.

**ASSESSMENT**

Main elements for an accurate diagnosis and complete analysis

**ACCELERATOR WORKSHOP**

Context to produce critical analysis of main reference documents and best practices

**CO-WORK & IMPLEMENTATION**

Supports the implementation of a MASTER PLAN, identifying the main challenges and solutions in political, operational, and financial areas

**FORM**

- OUTPUT

**STUDY VISIT**

- REPORT

**DRAFT CONCEPT NOTE/OUTLINE**

**DRAFT PRESENTATION/OUTLINE**

**DRAFT REPORT**

**MASTER PLAN**

Based on 5 dimensions - Vision, ICT Infrastructure, Training, Content & Management

**CONTINUITY PLAN**

Facing short-term challenges with high disruptive impact, while promoting long-term Sustainable Investment

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Sustainable@EDU PROJECT IMPLEMENTATION AGREEMENTS

1. Sustainable@EDU PROJECT TEAM INSTALLATION Letter of Intent (LoI)
2. Sustainable@EDU-PFA AGREEMENT
3. Sustainable@EDU-PFA ASSESSMENT SPECIFIC AGREEMENT
4. Sustainable@EDU-PFA ACCELERATOR WORKSHOP SPECIFIC AGREEMENT
5. Sustainable@EDU-PFA CO-WORK SPECIFIC AGREEMENT
6. Sustainable@EDU INSTALLATION Memorandum of Understanding (MoU)
7. Project Roadmap AGREEMENTS
Sustainable@EDU PROJECT IMPLEMENTATION
- Operationalization of Sustainable@EDU-PFA MASTER PLAN
- Action Plan
- RoadMap

Sustainable@EDU PROJECT INSTALLATION
- Development of projects at national or regional level that result in a broad program that promotes access to the advantages of ICSTs in education and in sustainable development

Sustainable@EDU-PFA CO-WORK
- Supports the implementation of a MASTER PLAN, identifying the main challenges and solutions in political, operational and financial areas
  - MASTER PLAN
  - CONTINUITY PLAN

Sustainable@EDU-PFA ACCELERATOR WORKSHOP
- Context to produce critical analysis of main reference documents and best practices

Sustainable@EDU PROJECT TEAM SET-UP
- Design and support the set-up of an adequate project team

Sustainable@EDU-POLICY FRAMEWORK ARCHITECTURE FASP (PFA)
- Develop a policy framework architecture sustained by three components:
  - Assessment
  - Workshop
  - Co-Work

Sustainable@EDU-PFA ASSESSMENT
- Main elements for an accurate diagnosis and complete analysis
SPECIFIC PROJECTS

Asia@EDU
Africa@EDU
America@EDU
Arab@EDU
Asia@EDU

**India@EDU**

[https://millenniumedu.org/indiaedu/](https://millenniumedu.org/indiaedu/)

- Sustainable@EDU CLASSROOM (2016) Nagesh Karajagi Orchid School in Solapur with jp.ik
- Sustainable@EDU CLASSROOM (2016) Mamta Niketan School, Amritsar, Punjab with Connoiseur Electronics

**Bangladesh@EDU**

- Bangladesh Sustainable@EDU PROJECT (2019) with Daffodil International University
- Sustainable@EDU-PFA BANGLADESH PROJECT (2020) with Daffodil International University
African Union
CESA Thematic Cluster on ICT in Education (2016–2025)

Principe@EDU
Access and Connectivity Reinforcement Project – Principe
Sustainable@EDU EMERGENCY RESPONSE PROJECT (2020) with jp.ik and the Regional Government to make available 4000 Computer Devices for students and/or teacher

Bissau@EDU
UN Session Roundtable (2018)
Financing and Sustainable Education: The Case of Guinea-Bissau

Kenya@EDU
Digischool with Kenyan Ministry of ICT

Ghana@EDU
Sustainable@EDU-PFA GHANA PROJECT ACCELERATOR WORKSHOP (2021) with Microsoft and the Minister of Basic and Secondary Education of Ghana and other participants from the Ministry

CaboVerde@EDU
CABO-VERDE SUSTAINABLE EDUCATION ACHIEVEMENT TROPHY
CABO-VERDE INTERNATIONAL HUB FOR TECHNOLOGIES IN EDUCATION (2019) with Government of Cabo-Verde aiming to attract international investment to create a Global ICT Education Cluster in Africa
Access and Connectivity Reinforcement Project – Sustainable@EDU EMERGENCY RESPONSE PROJECT AGREEMENT (2020) with jp.ik and the Ministry of Education of Cabo Verde to make available 1000 Computer Devices for students and/or teachers
Uruguay@EDU
Plan Ceibal

Ecuador@EDU
Workshop for Ministry of Telecommunications and Information Society (MINTEL) officials and other government officials, to define guidelines and create the digital transformation of the young generations through educational technologies and in accordance with the SDGs 2015-2030 (2019)

CoSN
Driving K-12 Innovation

Argentina@EDU
Connectar Igualdad

Mexico@EDU
National Project Sumar Nos Conecta – Chihuahua

Panama@EDU

Venezuela@EDU
Canaima

Bolivia@EDU
Quipus
Arab Information and Communication Technology Organization (AICTO) https://millenniumedu.org/AICTO

Sustainable@EDU PILOT PROJECTS (2016) - promote Initiatives and events in Education and Technology in the Arab Region

Arab League Educational Cultural and Scientific Organization (ALECSO) https://millenniumedu.org/alecso/

Sustainable@EDU PILOT PROJECTS (2016) - promote Initiatives and events in Education and Technologies in the Arab Region

Agreement (2019) - develop projects, promotion of events, seminars, conferences and Financing program

Sustainable@EDU COMPUTER PARTNERSHIP (2022) - Digital Solidarity Initiative: Learning and Education Internet Connected Computer Devices for ALL

Comoros@EDU

Agreement between ALECSO, the Ministry of National Education of Comoros and Classera Company for Smart Learning (2020) - provide the necessary technological solutions to deal with emergency situations

COMOROS Sustainable@EDU EMERGENCY RESPONSE PROJECT AGREEMENT with ALECSO, jp.ik and the Ministry of National Education of Comoros (2020) - make available 1000 Computer Devices for students and/or teachers

Egypt@EDU

https://millenniumedu.org/egypt-millenniumedu-project

1st Sustainable@EDU PROJECT (2013) - Millennium Initiative Pilot Project to Merge IT, Education with the Academy of Scientific Research and Technology, the Ministry of Education and the Ministry of ICT, to develop the education system and improve student skills in ICT while involving technology companies in 20 schools in Cairo and Giza

Mauritania@EDU https://millenniumedu.org/serp_mr/

Mauritania Sustainable@EDU EMERGENCY RESPONSE PROJECT AGREEMENT with ALECSO, jp.ik and the Ministry of Higher Education, Scientific Research and ICT (MESRSTIC) of Mauritania (2020) - make available 1000 Computer Devices for students and/or teachers

ICT for Education Policy Framework Architecture (PFA) with Brains Global and the Islamic Development Bank (2020) - included an introductory briefing, a workshop with several sessions and the presentation of the Outline Report of the ICT master plan for education in Mauritania including a continuity plan

Tunisia@EDU https://millenniumedu.org/tunisiaedu/

Lol with the Ministry of Education and the Ministry of ICT (2015)- Pilot Projects, the implementation of Sustainable@EDU CLASSROOMS and the promotion of Initiatives related to education, technology, as well as collaborative projects between schools from different countries, including the establishment of a school at Sadiki College

Workshop with the CNTE (National Center for Technologies in Education) (2016) – a first evaluation of the implementation of the Project and the development of the activities agreed in the LoI

Morocco@EDU https://millenniumedu.org/morocco_zakoura

Project in Morocco, with the Zakoura Foundation, a recognized public utility entity that has been working for several years for human development through non-formal education for children, adult literacy and skills for young people

Djibouti@EDU

Sustainable@EDU EMERGENCY RESPONSE PROJECT with ALECSO, jp.ik and the Ministry of National Education (2021) - make available 4000 tablets and 40 laptops for students and/or teachers
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Website: millenniumedu.ngo
Flash Infos: millenniumedu.org/flashinfos
Podcast EdTech Half A Minute: millenniumedu.org/edtech-half-a-minute/
Youtube: https://www.youtube.com/@Sustainable_EDU
Facebook: www.facebook.com/people/Millennium/100057158182246/
TikTok: vm.tiktok.com/ZM8vQgyK3/