

> Organisation des Nations Unies pour l'éducation, la science et la culture

Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura

Организация Объединенных Наций по вопросам образования, науки и культуры

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联合国教育、· 科学及文化组织 . Embrace UNESCO's Ideals and Values

Partnering with UNESCO is a commitment to the highest standards of equity, fairness, accountability and excellence. UNESCO relies on a broad set of partners to pursue its mission and implement its programmes.

With UNESCO

Member States focus their international development aid on:

- strategic issues like quality Education for All, water security, heritage preservation, freedom of expression;
- priority countries or regions like Africa, Least Developed Countries, Small Island Developing States;
- target groups like women, youth and teachers.

Middle-Income Countries enhance their own capacity by using the strength and credibility of an impartial international organization to reinforce national strategies and promote South-South cooperation.

Multilateral Organizations and Development Banks engage in effective multilateralism through:

- a respected and reliable partner with worldwide presence;
- a builder of bridges between local aspirations and global governance founded on universal values;
- a dynamic network including governments, academics and civil society.

Private Sector companies associate their name with:

- an internationally renowned global brand;
- a catalyst able to build synergies and trigger change;
- a pioneer shaping the global landscape.

Civil Society Organizations, media corporations,
Goodwill Ambassadors, artists and citizens bring their talent and know-how to building peace in the minds of women and men across the world.



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Monitoring Global Education Development





Educational, Scientific and **Cultural Organization**

Monitoring

and assessing progress towards the EFA goals set in 2000 is essential to shaping the post-2015 global education agenda. The Education for All Global

Monitoring Report (EFA GMR)

is an authoritative, analytical, annual report monitoring progress towards the six EFA goals, and education-related Millennium Development Goals. Drawing on the latest available data and evidence, it assesses the extent to which countries and the international community are meeting their respective commitments, and proposes policies and strategies to accelerate progress.



Rebuilding schools after the 2010 earthquake, Haiti, © UNESCO/E. Abramson.

The Education for All **Global Monitoring**

Report tracks progress, identifies effective policy reforms and best practice in all areas relating to EFA, draws attention to emerging challenges and seeks to promote international cooperation in favour of education.

The publication is targeted at decision-makers at the national and international level, and more broadly, at all those engaged in promoting the right to quality education – teachers, civil society groups, NGOs, researchers and the international community.

> Looking ahead, the Joint Proposal of the EFA Steering Committee on education post-2015 recognizes that regular and independent monitoring to track progress at global level is fundamental and that mechanisms such as the EFA Global Monitoring Report should be maintained.

Beyond its monitoring role, UNESCO is also recognized in its function as a global observatory and think tank to re-vision education in the context of social transformation. One of the finest products of UNESCO that reflects this visioning function is the landmark 1996 publication -Learning: The treasure within (or what is commonly referred to as the 'Delors Report'). The current Rethinking Education in a Changing World initiative builds on this heritage of foresight studies in order to inspire educational policy dialogue in the context of global transformation.





Partnership with UNESCO on the monitoring of global education development is an opportunity to help:

- **inform and influence** the global development agenda at the highest level in order to accelerate progress towards the EFA goals by 2015;
- **promote** dialogue on policies that advance the EFA goals nationally, regionally and internationally;
- **increase** public awareness of the importance of education in the post-2015 development agenda. Forthcoming Reports will be instrumental in assessing progress towards internationally agreed upon post-2015 targets in education.

Partners can also contribute to UNESCO's efforts to monitor the transformation of the global development landscape and the implications that these changes have for educational policy and practice in the decades ahead. Foresight studies on education in a changing world aim to encourage public policy dialogue on the foundational principles that guide education policy in the 21st century.

▲ Ms Irina Bokova and the Executive Director of UNICEF, Mr Anthony Lake. Children attending the event at their school presented the new EFA GMR booklet entitled 'Education Transforms' to Ms Amina J. Mohammed, the United Nations Secretary General's Special Adviser on Post 2015 Development Planning, © UNESCO.



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Education for Sustainable Development





Cultural Organization

Poverty, climate change,

frequent natural disasters and dramatic social inequities

are just some of the unprecedented set of challenges the global community faces today. In a world of 7 billion people, with limited natural resources, individuals and societies have to learn to act more sustainably.



Making environmental issues easy to understand and practical: With the Green Future of Children Group Vietnamese children and youth engage in green lifestyles, ©UNESCO/GFOC.

Long-term **sustainable development**can be achieved only if individuals

can be achieved only if individuals and societies change the way they think and act. **Education** is key to achieving this transformation.

Education for Sustainable Development (ESD) helps individuals and groups to find solutions for sustainability challenges. ESD means integrating priority sustainable development issues into teaching and learning; for example, climate change, disaster risk reduction, biodiversity, poverty reduction, and sustainable consumption.

As lead agency for the UN Decade of ESD and with a global mandate on education, UNESCO has longstanding experience in coordinating ESD implementation globally, providing technical support to countries around the world and is the recognized leader on ESD. At the 2012 United Nations Conference on Sustainable Development (Rio+20), countries acknowledged the importance of ESD in the outcome document, and made a commitment to strengthening it beyond the end of the Decade.

UNESCO's holistic approach to education strengthens its capacity for promoting ESD implementation. Its inter-sectoral approach and mandate provides UNESCO with the unique advantage of drawing upon technical expertise in the areas education, natural science, social sciences, culture as well as communication to make an important contribution to sustainable development.





Within the context of the **Global Action Programme on ESD**, partners can join forces with UNESCO to scale up action in all levels and areas of education and learning to accelerate progress towards sustainable development.

UNESCO will facilitate the implementation of the Global Action Programme, which builds on the achievements of the UNESCO-led UN Decade of ESD (2005-2014). Strong partnerships with all relevant stakeholders will be developed in five priority action areas:

- ESD policy integration;
- whole-institution approaches;
- educators;
- youth; and
- local communities.

▲ Educator of the NaDEET environmental education centre in the Namib Desert demonstrates how to solar cook. At NaDEET, children and local community members learn how to prepare food with solar cookers, solar ovens and fuelefficient stoves, © UNESCO/Absalom Shighweda.



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Coordination and advocacy for Education for All





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> **Education** for All (EFA)

is a global commitment to provide quality basic education for all children. youth and adults.



Bangladeshi adolescents are learning computer. literacy and many other activities, © UNESCO/BRAC.

At the World Education

Forum in Dakar

in 2000, 164 governments pledged to achieve EFA and identified six goals to be met by 2015.

The EFA goals also contribute to the global pursuit of the eight Millennium Development Goals (MDGs) adopted by 189 countries and world's leading development institutions in 2000. Two MDGs relate specifically to education but none of the eight MDGs can be achieved without sustained investment in education. Education gives the skills and knowledge to improve health, livelihoods and promote sound environmental practices.

Since Dakar, significant progress has been made towards the six EFA goals, in particular in improving access to education. However, advances are uneven both between and within countries and toward the different goals. The quality of education is a major concern and special efforts are needed to ensure equity in education. There is a great need to strengthen political commitment and to mobilize financial and technical resources in order to reach the EFA goals by 2015 and to ensure that education is high on the post-2015 development agenda.





Governments, multilateral and development agencies, civil society and the private sector are working together to reach the **EFA goals**. The Dakar Framework for Action mandated UNESCO to coordinate these partners and the Organisation put in place an EFA "architecture" which includes the EFA Steering Committee, regional and global meetings and various partnership mechanisms. In the countdown to 2015, partnership with UNESCO is an opportunity to support countries in their final "Big Push" towards EFA by 2015:

- support countries in taking stock of their EFA experience through the National EFA 2015 Reviews;
- facilitate an inclusive consultative process to prepare the post-2015 global education agenda;
- reaffirm the human rights and development case for investing in education, especially in terms of ensuring that education is prominent in the wider post-2015 development framework;
- prepare the organisation of the World Education Forum 2015 in the Republic of Korea, a milestone event which will take stock of achievements and shortfalls since 2000 and approve a new global education agenda and Framework for Action for 2015-2030.



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Supporting Water Security





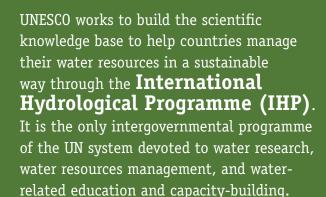
Water is a renewable but a finite resource. It can be recycled but not replaced.

To achieve water security, we need to protect vulnerable water systems, mitigate the impacts of floods and droughts, safeguard access to water and manage water resources in an integrated and equitable manner.

resources in an integrated and equitable manner.

Girl filling a container from a traditional canal built to extract underground water in Kunaflusa (Northern Iraq),

© UNESCO Office in Iraq/Sebastian Meyer.



These activities are implemented through the large network of centres and institutes, including the **UNESCO-IHE Institute** for Water Education in Delft in the Netherlands and over 20 affiliated research centres on water around the world, collectively the UNESCO water family. The successful implementation of the International Year of Water Cooperation in 2013 under UNESCO's leadership on behalf of UN-Waterbrought enhanced visibility but also more responsibility to the Organization.







to address water-related disasters and hydrological changes, water scarcity and quality, water and human settlements, eco-hydrology and water education.

Partnering with UNESCO is an opportunity to:

- promote **science-based policy** responses for safe water quality for all uses;
- **strengthen capacity** for improving the management of water-related disasters;
- manage interdependencies between **energy and water** for sustainable societies;
- promote a culture of peace in the management
 of transboundary water resources.

▲ Students at the UNESCO-IHE Institute for Water Education, © UNESCO-IHE.



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Strengthening capacity-building and innovation in science and technology

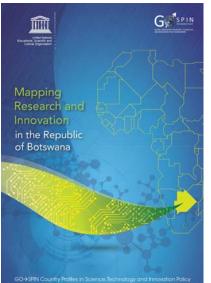




The formulation and implementation

of adequate **science**, **technology and innovation** (STI) policies is critical to tackling contemporary challenges, including global climate change; exploring of new energy

sources and promoting sustainable management and conservation of freshwater.



UNESCO is working to develop and promote global monitoring and analysis of STI policies and strategies, as well as to improve the interface between science and policy, notably in Africa, least development countries (LDCs) and Small Island developing states (SIDS). In this regards, UNESCO is assisting a wide range of countries around the world, in developing national science policies and indicators to assess the progress of investment in STI. UNESCO has also launched web-based information system named the **Global** Observatory on Science, Technology and Innovation **Policy Instruments** (GO-SPIN), which provides up-todate and comprehensive information on STI policies and best practices and stimulates cooperation between countries, particularly from the south.





Partnering with UNESCO will be an opportunity to help:

- strengthen **institutional capacity** for research and improving **science education**, including earth science, in particular at secondary and tertiary levels;
- identify strategic areas for enhancing national and regional research capacity, infrastructure for engineering and innovation, and designing new institutional strategies at national and regional levels;
- enhance **university-industry** collaborations, technology transfer and entrepreneurship;
- develop **globally comparable STI** monitoring and analytical policy tools (GO-SPIN and STIGAP);
- ensure effective **implementation of the Barbados Programme of Action for the Sustainable Development** of Small Island Developing States (SIDS).
- ▲ In June 2013, around 3,000 secondary school students, including 1,500 girls, participated in a week-long engineering and science event organized by UNESCO, the International Centre for Theoretical Physics (ICTP) and the University of Nigeria, among other partners, at the University's Headquarters in Nsukka (Nigeria), © UNESCO/John Emrys Morgan.



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Sustainable development and biosphere conservation





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It is essential to foster the harmonious integration of people and nature to achieve sustainable development.



Reserva intercontinental del mediterraneo Transboundary BR (Morocco/Spain), La sal, $^{\circ}$ UNESCO/Anne-Lise Hering, 2011.

The MAB programme plays an important role in follow-up to Rio+20

by promoting innovative approaches to economic development that are socially and culturally appropriate and environmentally sustainable.

Through the Man and the Biosphere (MAB) Programme, UNESCO is promoting the harmonious integration of people and nature for sustainable development through participatory dialoque; knowledge sharing; poverty reduction and human well-being improvements; respect for cultural values and society's ability to cope with change. UNESCO has developed a dynamic and interactive network of sites of excellence, composed of 631 biosphere reserves in 119 countries, including 14 transboundary sites, where peoples and nature functions as a living laboratory for managing natural resources while fostering economic and sustainable development.





By joining forces with UNESCO partners can help:

- expand the establishment of biosphere reserves;
- strengthen the capacities of stakeholders through the sharing of information and best practices among the MAB network;
- promote peace and dialogue through the transboundary management of biosphere reserves;
- ensure water-food security and protection of biodiversity;
- reconcile conservation of biological and cultural diversity, including heritage sites, and economic and social development.

△ Coffee ceremony placinig the coffee on the traditional coffee pot – Kafa-Ethiopia, 2010, © A. K. Makarigakis.



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Preserving the Ocean -UNESCO's Intergovernmental Oceanographic منظمة الأمم المتحدة · Commission · للتربية والعلم والثقافة ·





The Intergovernmental
Oceanographic
Commission

of UNESCO (IOC-UNESCO)

is working to improve responses to

the **unprecedented environmental changes** and

human impacts now occurring and to promote ocean health via marine sciences. Much regard is given to Africa as well as Small Island Developing States where livelihoods depend heavily on marine resources.



Argo is a key component of the Global Ocean Observing System, led by the UNESCO Intergovernmental Oceanographic Commission (IOC), © IOC/UNESCO.

No development can be sustainable

without a strong culture development

The **Intergovernmental Oceanographic Commission (IOC)** is a unique body within the UN system focused on promoting international cooperation and coordinating programmes in ocean research, services and capacity-building. Established in 1960, IOC leads the Global Ocean Observing System (GOOS), which is a system for sustained observations of the ocean comprising the oceanographic component of the Global Climate Observing System (GCOS). IOC has since 1965 provided intergovernmental coordination for the Pacific Tsunami Warning system, and since 2005 has also provided intergovernmental coordination for the development of Tsunami Warning systems in the Indian Ocean, the Caribbean and the North-Eastern Atlantic and Mediterranean. IOC's role in these areas has been recognized in several resolutions of the United Nations General Assembly.





Partners can join UNESCO IOC in its efforts to improve responses to the unprecedented environmental changes and human impacts and to promote ocean health. These challenges will be addressed through the following:

- Ocean monitoring and preparedness to reduce the risks of tsunamis and ocean-related hazards. Through the development of tsunami early warning systems and programmes to strengthen awareness and preparedness on coastal hazards, IOC is helping to create 'tsunami ready' communities.
- Systematic observations of chemical and biological properties of the ocean.

 The Ocean Biogeographic Information System (OBIS) is the world's largest open-access information system on the marine biodiversity, distribution and abundance of all marine life forms. Support for OBIS will strengthen the knowledge base for Member States to manage marine biodiversity and ecosystems and assess ecosystem services in national and international waters.
- Strengthening national and regional capacities in marine sciences for sustainable ocean management. Strengthening the capacity of coastal nations in managing their marine and coastal resources will enhance the blue economy and the dissemination and application of Marine Spatial Planning approaches and tools.
- ▲ UNESCO's Intergovernmental
 Oceanographic Commission is one of the
 main partners of the Tara Oceans Polar
 Circle expedition. On 7 December 2013,
 Tara returned home to Lorient (France)
 after a seven-month, 25,000 km
 journey around the North Pole to collect
 5,000 samples of plankton in the Arctic,
 © F.Latreille.



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Youth





Cultural Organization

Around the world, **young women** and **men** are driving change. At the same time, due to persistent crises, they are faced with acute challenges affecting substantially their lives and future. They are claiming respect for fundamental freedom and rights; opportunities to learn, work and participate in decisions concerning them.

Investment in research, policies and programs are essential to create an environment enabling youth to prosper, exercise their rights, regain hope, develop sense of community

and engage as innovators and active citizens.



© UNESCO/Cyril Bailleul.

Forum, partners can also join the organization's efforts to provide a space of open and dynamic dialogue allowing young participants from all Member States to formulate strategic recommendations on UNESCO's programmes touching upon youth.

UNESCO is committed to **integrate peace**, **human rights and global citizenship** into public policies and
education systems internationally.

The organization brings a multidisciplinary response to the needs of young women and men across the world, leverages expertise across all sectors and mobilizes regional and international networks.

The combination of this expertise in a holistic approach places UNESCO in a unique and favorable position within the UN system.





By joining forces with UNESCO partners will help to will allow to:

- contribute to policy development on youth, with the participation of youth;
- support civic engagement, democratic participation and social innovation of youth;
- assist in building the capacities of youth for their transition to adulthood;
- enable youth mobilization in their efforts to prevent conflict and consolidate peace;
- improve the educational and learning frameworks for youth.
- ▲ The energy and innovative ideas of young people are vital for the development of all societies. UNESCO's actions in 2013 focused on empowering young people, reaching out to them and responding to their expectations. Dancer photographed during the making of a promotional spot by the International Film and Television School of San Antonio de los Baños (Cuba) in collaboration with the UNESCO Office in Havana, © Nicolás Ordóñez.



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Social transformations and intercultural dialogue





Today, all countries are undergoing profound social transformations which reflect, amongst other key conditions, current demographic dynamics, rapid urbanization, the impact of new information and communication technologies, along with the rise of new democratic aspirations and also the

Non-discrimination education between the peace education e

onsequences of crises and natural disasters. These are opening vast new opportunities for inclusive development. **Social transformations**

transformations are also giving rise to new challenges of

deepening inequality, exclusion and tensions within societies, as globalization brings people with diverse backgrounds and with different cultures ever closer together. In this context, the need and the demand for inclusion, greater equality, social cohesion and peace, through intercultural and interreligious dialogue

has never been so urgent.

UNESCO supports Member States in developing innovative inclusive policies to accompany and anticipate social transformations, and to foster intercultural dialogue.

Through the intergovernmental Management of Social Transformations (MOST) Programme, UNESCO strengthens links between scientific research and policy-making; builds human and institutional capacities for the implementation of public policies; and develops its leadership role as a laboratory of ideas and a forum for foresight.

UNESCO has been assigned with the lead role of the International Decade for the Rapprochement of Cultures by the UN General Assembly.





Building on its experience to date, and with a view to developing innovative and forward-looking initiatives in the area of social transformation and intercultural dialogue, UNESCO is seeking to expand its partnerships to support Member States in the following areas:

- formulating public policies on social transformations, with special emphasis on social inclusion and renewed intercultural dialogue, by strengthening linkages between research and policy making;
- supporting Member States to empower the present and future generations
 with the appropriate knowledge, competences, skills and tools necessary to
 exchange, communicate and cooperate across cultural, religious and national
 boundaries, and to become responsible global citizens in a safer world for all;
- developing UNESCO's leadership as a laboratory of ideas and a forum for foresight innovating and anticipating through dialogue and the mobilization of expertise.

▲ UNESCO fosters technological innovation to promote peace and development. Use of non falsifiable ID for elections in Timor Leste, © UN Photo/Martine Perret.



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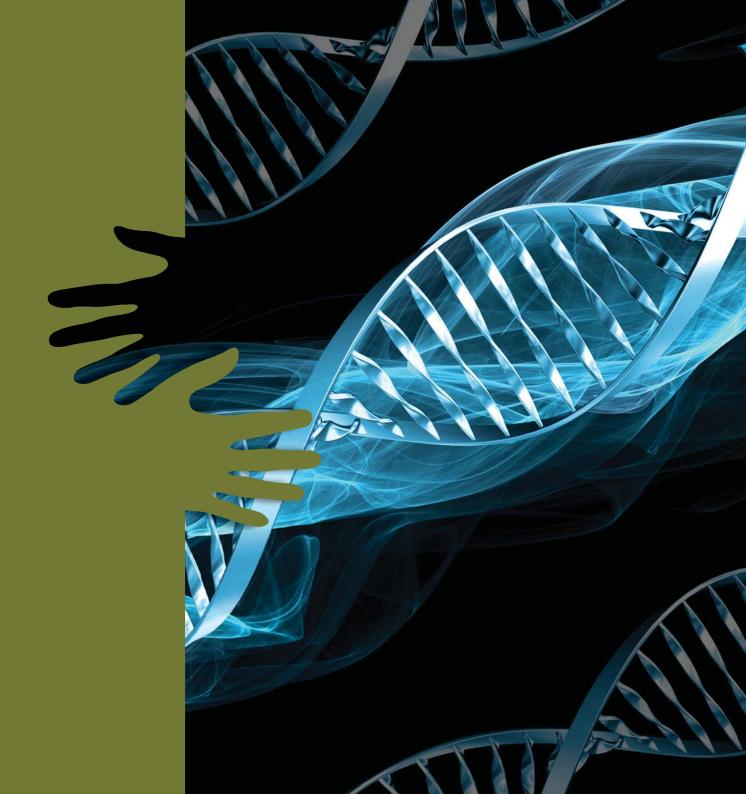
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Bioethics





Cultural Organization

Stem cell research, genetic testing, cloning: progress in the life sciences is giving human beings new power to improve our health and control the development processes of all living species. Concerns about the social, cultural, legal and ethical implications of such progress have led to one of the most significant debates of the past century. The term coined to encompass these various concerns is bioethics.



Woman collecting chayotte in Viet Nam, used in medicine and in products of cosmetics and nutrition, © Neil Palmer.

Over the past 20 years, UNESCO – as the lead UN agency in bioethics – has been promoting **universal bioethical norms and principles**, and assisted countries in the translation of those principles into concrete policy outcomes for their citizens.

The **UNESCO Bioethics Programme** ties together three key areas of work:

- 1. standard-setting: the three declarations in this field, which have served as the blueprint for many regional and national legal instruments;
- 2. global reflection: the International Bioethics Committee that guides policymakers through a complex maze of ethical principles; and
- **3.** capacity-building: using education and technical assistance for bioethics committees to build robust national bioethics infrastructures around the world.





By joining forces with UNESCO, partners can help:

- Ensure support for the establishment and consolidation of the National Bioethics Committees.
- Develop the **Ethics Education Programme** which includes:
 - core Curriculum in Bioethics promoting the core bioethics curriculum developed by UNESCO to be introduced in Universities across a given region;
 - ethics Teachers Training Course training a new generation of young scientists and professionals in the teaching of ethics at the University and School levels;
 - establish and link networks to promote the teaching of ethics.





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Sport and Anti-doping



> support personnel are under increased pressure to do whatever it takes to win. As a result, the use of performance enhancing substances and methods in sport is becoming more pervasive. This phenomenon is not limited to elite athletes; young people and amateur sports enthusiasts too are being drawn into doping. Doping is a serious threat to physical and mental health and jeopardizes the ethical basis of sport. UNESCO is fighting doping in sport through its International Convention against **Doping in Sport** so as to protect

sportsmen and sportswomen and to

preserve fair and equitable sport.

In today's highly competitive sporting

environment, athletes and athlete



© All rights reserved.

UNESCO is the United Nations' lead agency for Physical Education and Sport. In this capacity, UNESCO uses its convening power to provide assistance and guidance on anti-doping to governments, NGOs, and experts. The Organization also assists and advises Member States wishing to elaborate or strengthen their **training** system in physical education and offers its expertise in the design and implementation of development programmes in the domain of sport.







Partnership mobilization for the sport Programme is placed within the overall follow-up of the Declaration of Berlin, adopted in May 2013 by the 5th International Conference of Ministers and Senior Officials responsible for Physical Education and Sport (MINEPS V).

This follow-up offers a uniquely **legitimate**, integrated and **comprehensive** platform for a variety of partnerships with governmental, intergovernmental and non-governmental partners, including non-governmental "champions".

Themes such as gender equality, social inclusion, violence in sport, quality physical education, fighting the manipulation of sport competitions, reviewing the conditions of bidding for and hosting major sport events, etc., are translated into operational work-streams with measurable results.

The strategic and operational objective for implementing the **International Convention Against Doping in Sport** (2005) consists in analyzing national public prevention and education policies so as to rectify their shortcomings or unsuitability. Targeted national and regional projects might be financed under the international Fund established to give effect to implementing the Convention.

▲ Welterweight boxing champion Serik Sapiyev from Kazakhstan became UNESCO Goodwill Ambassador for Sport on 24 August, in recognition of his commitment to promoting education and sport programmes for young people in his country and his charitable activities, © Permanent Delegation of the Republic of Kazakhstan.



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Promoting
Shared
History
and Memory
for Reconciliation
and Dialogue





The right to know and **access one's**

own history,

roots and cultural heritage is increasingly claimed by peoples across the world.



A play on the Transatlantic slave trade, performed by the children of the school Abomey-Calvi in Benin, © UNESCO/O'Sullivan.

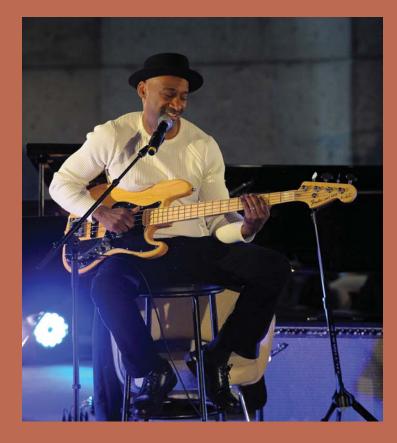
The **tragedy** of the **slave trade**

and slavery holds some of the worst records of horrors that humankind is capable of committing. It is the longest perpetuation of a **crime against humanity** and the last to have been recognized as such.

UNESCO has significantly contributed to fostering dialogue and through the "General and Regional Histories", which aim to "disarm" history and introduce a multi-cultural and unbiased perspective into the teaching of History. Another long-term UNESCO initiative that highlighted the role played by culture and dialogue as common spaces for exchange is its Routes of Dialogue programme.

One of the most enduring components of this programme is the Slave Route Project launched in 1994 in an effort to create an international framework for multi-disciplinary reflection on the legacy of slavery in modern societies. The concept of "Route" was chosen to best illustrate the dynamic movement of exchange between peoples and cultures that were affected by slavery.





Partners can join UNESCO in its efforts to promote shared history and memory. Together this will be achieved through efforts to:

- enhance research to enrich our understanding of the history of Africa, the slave trade, slavery and their consequences for modern societies;
- combat racial prejudices and discrimination handed down over the centuries and promoting the contribution of African peoples to the progress of humanity;
- promote intercultural dialogue, cultural pluralism and reconciliation;
- develop fresh thinking on new forms of identities and citizenship in multicultural and multi-ethnic modern societies and encouraging new ways to live together in harmony.
- ▲ American jazz musician, composer and producer Marcus Miller was designated as a UNESCO Artist for Peace and Spokesperson for the Slave Route Project, on 4 July 2013, © UNESCO/Francis Barrier.



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Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura

Организация Объединенных Наций по вопросам образования, науки и культуры

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联合国教育、 科学及文化组织 Protecting Heritage at Risk





Due to its vulnerability and high symbolic value, heritage is at risk in **conflict** or disaster situations.



The Marker Stone being restored in Lumbini, Nepal, © All rights reserved.

The losses caused to

heritage can deprive a community of its memory, of tangible or intangible testimony to identity, and of a source for social and economic development

> UNESCO is the only UN organization which has extensive expertise on heritage, especially World Heritage. It also has considerable experience in assisting Member States in crisis and transition situations to to protect heritage at risk such as in Afghanistan, Cambodia, Haiti, Libya, Mali, and Syria.

UNESCO seeks to harness the power of heritage as a unifying force with which to prevent conflicts and facilitate peacebuilding, recovery and reconciliation. Faced with a growing number of conflicts and natural disasters, there is a salient need for the development and implementation of disaster risk prevention and management strategies, which directly involve local communities and also draw on traditional and indigenous knowledge.





Strengthening resilience at World Heritage cultural properties against disasters, conflicts and climate change

Partnering with UNESCO in this area will provide an opportunity to:

- assist countries in conflict and disaster situations to protect their tangible and intangible heritage;
- strengthen key mechanisms for the coordination between disaster risk management and heritage sectors, and between these and the civil society, including local communities and the private sector;
- identify and assess risks associated with conflicts and natural hazards at heritage properties and implement mitigation measures;
- strengthen capacities for reducing disaster risks to heritage and design culturally-informed campaigns for risk communication and post-disaster recovery.

▲ In March 2014, UNESCO partners joined to launch the reconstruction of World Heritage mausoleums in Timbuktu (Mali). These important edifices that bear witness to the golden age of Timbuktu (15th and 16th centuries) were damaged by armed extremists, © UNESCO.



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Fostering creativity and the diversity of cultural expressions





The Promotion and Protection of the

Diversity of Cultural Expressions

embodies the concept
of diversity as a source
of creativity and a capacity
for cultural expression.
Cultural expressions result from
the contemporary creativity
of individuals, groups and societies,
which have cultural content
and constitute significant input
to "creative economies" worldwide.



The IFCD is working with Nhimbe Trust, a Zimbabwean NGO, to build up the management and business skills of the country's top cultural industries managers.

© Harare International Festival of the Arts

Creative economies

also contribute to inclusive social development, individual self-esteem and improved quality of life.

With its vast range of constituencies, partners and networks and its extensive experience in the field of culture, UNESCO offers a unique international implementing platform to assist countries in their efforts to develop capacities and tools for policies to bolster their cultural and creative sectors.

Its work in this area builds on expertise acquired as leader of the Culture and Development thematic window of the Millennium Development Goals Achievement Fund (MDG-F), under which 18 joint programmes were successfully implemented worldwide; and through its partnership with the European Union to Strengthen the System of Governance for Culture in Developing Countries.

Since 2010, through its 'International Fund for Cultural Diversity' (IFCD), UNESCO has launched 71 projects in 43 developing countries to promote cultural diversity.





Partners can join UNESCO in its efforts to maximise the opportunities for individuals and communities to fulfil their creative potential. Together this will be achieved through:

- the development of a global capacity-building programmes in developing countries;
- investment in projects that are designed to lead to structural change through the introduction of policies to support the cultural and creative sectors in developing countries;
- support knowledge management tools to collect and disseminate information, data and best practices essential for monitoring the promotion of the diversity of cultural expressions.

▲ In Bamako, Mali, an eco-friendly dyeing factory constructed along the Niger river provided employment for 100 women and improved productivity, © UNESCO/Lâm Duc Hiên.



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联合国教育、 科学及文化组织 Building
Capacities
to Protect,
Promote and
Transmit Heritage





Cultural Heritage

constitutes a source of identity and cohesion

for communities. It provides responses to the challenges of the contemporary world as a vector of dialogue, cooperation and mutual understanding. No development can be sustainable without a strong culture component.



4th World Heritage Youth Forum in Spain, © UNESCO.

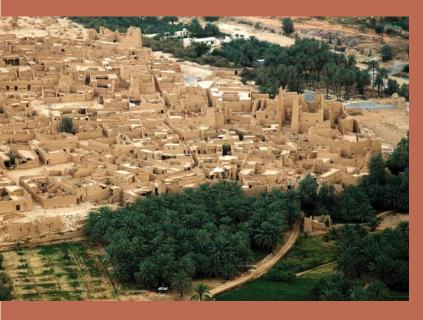
Intangible Heritage,
Protecting Cultural Property
in the Event of Armed
Conflict and Combating
the Illicit Trafficking of
Cultural Property;

UNESCO promotes heritage in all its forms.

As the leading UN agency in the heritage field, UNESCO has pioneered a number of capacity building programmes and education and awareness raising initiatives linked to heritage. These include:

- engagement with Member States
 to create institutional and professional
 environments for safeguarding intangible
 cultural heritage, conserving World
 Heritage and fighting the illicit traffic
 of movable heritage;
- the World Heritage Education Programme;
- educational materials for children;
- promoting Intangible Cultural Heritage for Educators to reinforce Education for Sustainable Development;
- Underwater Cultural Heritage Education Programme.





Partnering with UNESCO will be an opportunity to contribute to:

- strengthening professional, institutional and legal capacities in the area of heritage;
- help integrate cultural policies into national development policies;
- promoting youth education and mobilization in the field of heritage and the development of tools for heritage-related conventions through the "Heritage in Young Hands" Programme and "Learning through heritage: enhancing youth engagement".



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Open
Solutions
via ICTs
for Building
Knowledge
Societies





Universal access

to information and knowledge is key to building peace, sustainable social and economic development, and intercultural dialogue.



UNESCO is encouraging young people to create mobile applications to solve local problems, © UNESCO.

Open ICT Solutions

will enable information and knowledge to be **freely** and **legally shared** and reused.

UNESCO's Open Solutions strategy has been focusing on policy development, capacity building, standard setting, partnerships.

UNESCO is the world's leading education organization with excellent pedagogical and technological skills, 70 years of experience, a global network of Field Offices and

Institutes, and the trust of Governments and partners to provide services to Governments to achieve sustainable development and peace. Its added value rests with intergovernmental functions in fields of standard setting, national and institutional capacity building, serving as a laboratory of new ideas, clearinghouse of knowledge, and being a catalyst for cross-country cooperation.

a catalyst for cross-country cooperation.

This is supported by a strong understanding of the specific challenges facing stakeholders in the application of rapidly-changing Information and Communication Technologies (ICTs) to its Member States and assisting them to meet the challenges caused by the digital divide to serve even the most disadvantaged populations.





Partners can join UNESCO in its efforts to promote universal access to information and knowledge. Together this can be achieved through:

- **open Educational Resources** providing teachers and learners with high-quality teaching and learning materials that allow for free use, adaptation, and distribution;
- **open Access to scientific information** enabling scientists and researchers to share and access scholarly information on the latest scientific advances;
- **free and Open Source Software** providing a wide range of tools and processes for creating, exchanging, and sharing interoperable software and solutions efficiently and effectively;
- youthMobile Initiative a project geared towards training over 5000 young people to build mobile applications which can be used to solve local sustainable development problems;
- worldMap Initiative to strengthen the resilience of local communities in crisis situations, through a participative openly licensed GIS data infrastructure of educational, cultural and scientifically relevant installations, such as schools, water resources, public services.

A YouthMobile – Young female students from the UNRWA Refugee School learning mobile apps development, Ramallah, Palestine 19 May, 2014, © UNESCO/Abel Caine.



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Memory of the World Programme





Cultural Organization

The Memory of the World

Programme guards against **collective amnesia**,

calling upon the preservation of the **valuable archive** holdings and library collections all over the world ensuring their **wide dissemination**.



The Nebra sky disk, © State Museum of Prehistory Halle.

It aims to ensure universal and permanent access and to preserve documentary heritage

UNESCO established the Memory of the World Programme in 1992. Impetus came originally from a growing awareness of the parlous state of access to, and preservation of documentary heritage in various parts of the world. War and social upheaval, as well as severe lack of resources, have worsened problems which have existed for centuries. An International Advisory Committee (IAC) first met in Pultusk, Poland, in 1993. It produced an action plan which affirmed UNESCO's role as coordinator and catalyst to sensitize governments, international organizations and foundations, and foster partnerships for the implementation of projects. UNESCO is the only UN agency aiming at safequarding documentary heritage. The Memory of the World Programme complements, and links to, other UNESCO Programmes, Recommendations and Conventions. It brings together Member States, professional institutions, private sector and the civil society.





Through its registers, Memory of the World helps to raise awareness of intellectual treasures created over the centuries including films, rock inscriptions, manuscripts, music, scientific discoveries, and exploratory voyages that have had lasting impact on the world.

Partnership with UNESCO will be an opportunity to contribute to a wide range of activities relating to the following:

- preservation, training, awareness raising of the contribution of documentary heritage to efficient and accountable management and governance;
- efforts to build a better understanding of the role that documentary heritage can play in education and development;
- archives relating to famous people and events (e.g. Mandela, Alfred Nobel, human rights abuses), and anthropological recordings of extinct societies, etc.

[▲] The covers and inside of Nanjung Ilgi, © Cultural Heritage Administration.



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UN Plan of Action on the Safety of Journalists and the Issue of Impunity





Safety of media workers

is of great concern to society since it is a prerequisite for preserving the fundamental right to freedom of expression.

Over 600 Journalists and media workers have been killed over the last 10 years, © Doha Centre for Media Freedom.



In the last 10 years, more than **600 journalists**

and media workers have been killed. Attacks on media professionals are often committed in non-confl ict situations by organized crime groups, militia, security personnel, and even local police, making local journalists among the most vulnerable.

UNESCO is the mandated agency within the UN that promotes freedom of expression and of the press. It has taken the lead in coordinating

the development and implementation of the UN
Plan of Action on the Safety of Journalists and
the Issue of Impunity, working closely together
with other stakeholders including Member
States, UN agencies, NGOs, academia, and media
practitioners. UNESCO's work focuses on
coalitionbuilding,

awareness-raising, regulatory reforms, good practices and training, and research on the issue of safety of journalists. Furthermore, UNESCO has over two decades of experience in providing technical advice on legal, regulatory, policy and other critical issues, as well as educating journalists and building capacity for media professionals and institutions. As such, the Organization plays a strong role in the fi eld of freedom of expression and media development.





- UNESCO seeks to expand its cooperation with donors and partners in improving journalists' safety in the context of the Implementation Strategy of the United Nations Plan of Action on the Safety of Journalists and the Issue of Impunity.
- The Plan of Action, unique in its multi-stakeholder approach, aims towards the creation of a free and safe environment for journalists and media workers in both conflict and non-conflict situations, with a view to strengthening peace, democracy and development worldwide.
- The Plan of Action is in the middle of its first phase of implementation, piloting in South Sudan, Nepal, Pakistan, Iraq. In 2014, the implementation will further be expanded to countries such as Honduras, Guatemala, Brazil and Tunisia.



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Организация Объединенных Наций по

联合国教育、· (IPDC)
科学及文化组织 · (IPDC)

Media Pluralism including the : International Организация объединенных Наций по вопросам образования, науки и культуры науки и культуры от стана Пороса образования.

• the Development об Соммилісаtion





Cultural Organization

Media pluralism

is essential for **providing choice to the public**.

It is enabled by having
a mix of public, private
and community media, and
avoiding media concentration,
which could restrict diversity
of opinions and information in
circulation. It also means offering
a wide range of platforms (print,
broadcast and online) and diversity
of journalistic content.



States and policy

development.



Annie Nachilongo of Iso Community Radio interviews a farmer in Isoka District, Zambia, © UNESCO/Stephen Mukobeko.





Partnering with UNESCO on media pluralism and IPDC will be an opportunity to help:

- define and regulate community media, inform policy and law with relevant international standards;
- promote media and information literacy;
- promote a balanced and non-stereotyped presence of women and men in the media.

▲ UNESCO gathered media representatives from over 80 countries at the December Global Forum on Media and Gender, which took place in Bangkok (Thailand), © UNESCO/Kraising Boonyarangkavorn.



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Information
and
Communication
Technologies
for Persons living
with Disabilities





Today, at least 15 per cent of the world population is living with disabilities.

Information and Communication Technologies (ICTs)

have the potential for making significant improvements in the lives of persons with disabilities, allowing them to enhance their social, cultural, political and economic integration in communities by enlarging the scope of activities available to them.



Man sitting at desk in wheelchair, © Auremar/ Shutterstock.com

UNESCO promotes the concept of

Knowledge Societies

which are inclusive, pluralistic, equitable, open and participatory.

UNESCO is also committed to the implementation of the Plan of Action adopted by the World Summit on the Information

Society (WSIS), which includes two important areas for persons with disabilities, namely access to information and knowledge and capacity building. In the framework of these concepts and in line with

UN Convention on the Rights of Persons with Disabilities,

UNESCO advocates the rights and needs of persons with disabilities and fosters the effective use of ICTs that are accessible, adaptive and affordable.





Mobilizing partners for the support of the programme on providing access to information and knowledge using information and communication technologies for the persons with disabilities will allow UNESCO to:

- develop innovative solutions for fighting social exclusion, discrimination and poverty though the application of innovative ICTs and through Open Solutions;
- build capacities of information, media, education and ICT professionals on design and application of inclusive technologies, accessible content and services;
- mobilize partners for global awareness campaigns on disability rights;
- design appropriate policy frameworks and tools for integration of inclusive ICTs;
- contribute to UN efforts on the implementation on UN Convention on the Rights of Persons with Disabilities.
- ▲ Through a rights-based approach, UNESCO promotes inclusive education policies, programmes and practices to ensure equal education opportunities for persons with disabilities. Children at play in a Bangladeshi school, © UNICEF/Naser Siddique.



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UNESCO's
Response to
the Situations
of Crisis and
Transition





Conflicts and natural disasters

remain the single largest impediment to development, in some cases reversing years of progress and investments. Successful national transitions from conflict to peace and sustainable development remain an elusive goal, with half of all post-conflict countries relapsing back into conflict within ten years.



Man-made and natural disasters have grown both in frequency and intensity as a result of climate change, and feed directly into a vicious cycle of conflict and violence.

UNESCO's interventions in crisis-affected countries capitalize on its expertise in education systems recovery, the protection of cultural heritage at risk, capacity-building for community media and the protection of journalists, the management of floods and drought, as well as multi-hazard coastal early warning systems.

Committed to making effective response to crisis situations, UNESCO aligns its action with that of UN partners, and integrates United Nations post-crisis coordination mechanisms, joint needs assessments, multi-donor and other post-crisis and pooled funding modalities and interagency coordination bodies at global and UN Country Team levels.



Tacloban, destruction after Typhoon Haiyan, the Philippines, © UNESCO/Sergio Santimano.





Partnership with UNESCO will be an opportunity to contribute to:

- a sector-wide approach focusing on access to quality education for the rehabilitation of education systems following a crisis;
- support peace education and psychosocial rehabilitation, as well as TVET and life skills for demobilized ex-combatants, IDPs and refugees, secondary education, higher education, including teachers' education and training;
- protect cultural heritage tangible and intangible at risk during conflict or affected by conflict;
- support the safety of journalists and restoration of media freedom and independence in crisis settings, and providing information to help save lives through the development of community media.



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The power of Culture for Sustainable Development and Peace in a context of regional integration in Africa





African countries

have a rich and varied cultural heritage

with huge potential to facilitate and promote social cohesion and sustainable development in the region.

The challenge is to build on this varied cultural heritage and help fledgling economies benefit from sustainable development.

Africa's cultural environment requires the strengthening of institutional and individual capacities.



 $^{\odot}$ 2009 DNPC, with UNESCO's permissi

No development can be **sustainable**

without a strong culture development

In recent decades, UNESCO has developed a standard setting framework that is internationally recognized for its relevance and coherence and which provides a unique global platform for international cooperation and dialogue. It establishes a holistic cultural governance system within a human rights-based approach, building on shared values, mutual commitments respecting cultural diversity, the free flow of ideas and collective responsibility. The implementation of the Organization's Conventions, Recommendations, Declarations and its Intergovernmental Programmes engages Member States in dialogue and cooperation at the regional and international level, thereby facilitating inclusive governance, sharing knowledge and





Partnering with UNESCO will be an opportunity to help strengthen:

- policies and professional capacities necessary to ensure the effective protection, safeguarding and promotion of heritage;
- respect for cultural identities and the development of viable cultural and creative industries as drivers for growth and peace;
- efforts to combat prejudice, racism and discrimination and to foster reconciliation and new ways of living together; undertaken in the context of the International Decade for People of African Descent (2015-2024).

▲ Promotional image for the International Congress 'Culture: Key to Sustainable Development' organized by UNESCO in May in Hangzhou (China),



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Sustainable management of Africa's natural resources





The African continent is amply endowed with **natural resources** but there is a lack of measures to **sustainably manage** this natural capital.



© UNESCO/Thomas Schaaf

This situation continues to deprive this continent of the socio-economic progress it deserves. To address the challenges for the preservation of natural resources the cooperation among countries and relevant stakeholders is crucial.

The Man and the Biosphere (MAB) Programme of UNESCO aims to establish a scientific basis for and their environments. In Africa, there are natural and cultural World Heritage sites. In the area of water resources, the International Hydrological Programme (IHP) In geoscience, UNESCO in partnership with the International Union of Geological Sciences (IUGS) has established the International Geoscience Programme (IGCP) to promote research and scientific cooperation. UNESCO has a unique expertise on the





By joining forces, partners and UNESCO will improve the environmental governance for a sustainable management of Africa's natural resources and resilient societies to natural disasters.

The **partnership** will also:

- promote the development of strategies and upstream policies informed by science;
- strengthen governance structures and related capacity of research and development institutions and networks;
- give access to energy, protect and make a better use of oceans and water;
- long- and short-term disaster risk reduction which can help effectively reducing poverty in Africa and promoting social inclusion.





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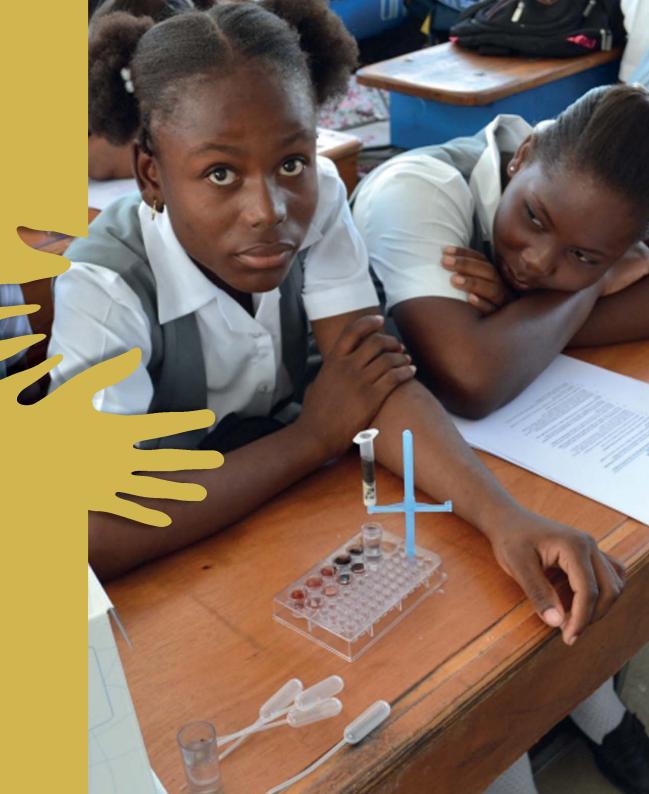
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Science,
Technology
and Innovation
for a sustainable
socio-economic
development
of Africa





Africa faces challenges of climate change

with its adverse consequences on food and agriculture, water availability and disease and environmental disasters.

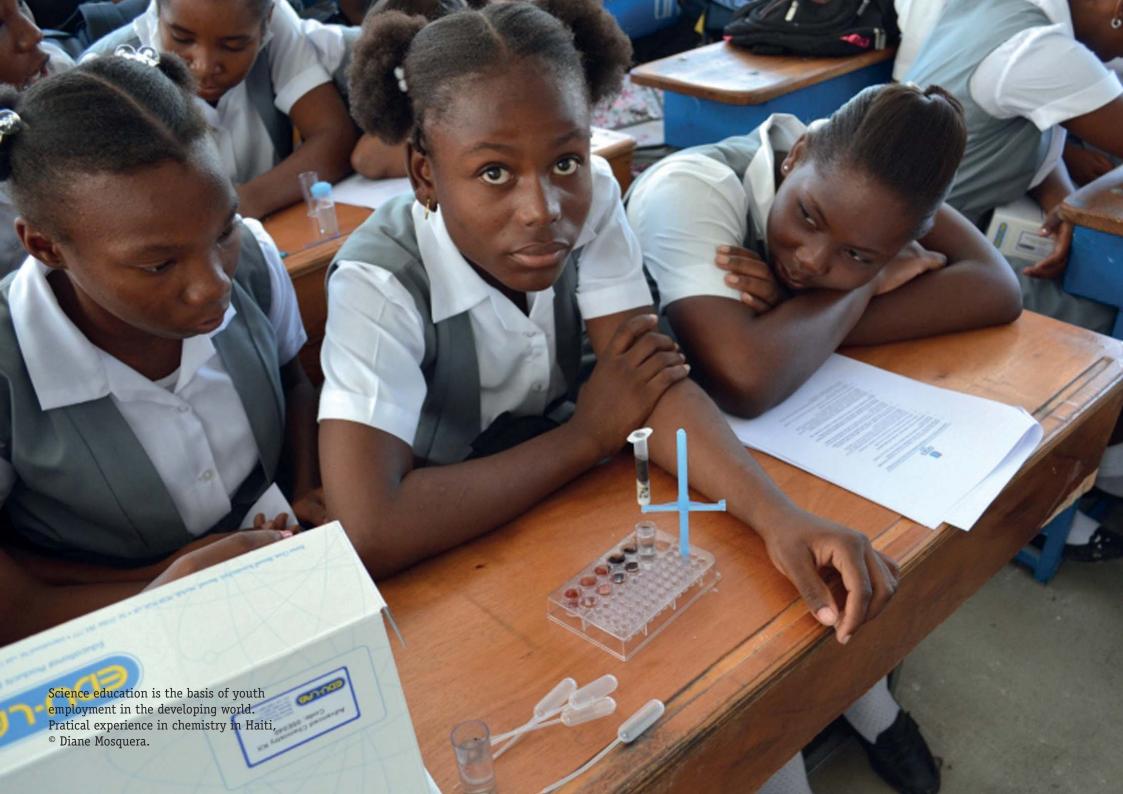


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UNESCO seeks to assist governments in the creation and enhancement of enabling policy environments for Science, Technology and Innovation (STI) for sustainable development.

The Organization is leading the Global Alliance of STI in Africa based on its mandate and experience in science education, TVET and higher education, as well as in STI policies and capacity building. It is in a unique position for helping countries adopt a systemic and integrated approach to STI.

UNESCO has also provided foresight planning to STI governance and policy and has assisted African Member States in the review or formulation of their National STI Policy using UNESCO's GO→SPIN platform, which is an STI mapping and analysis instrument. The time is now to harness the STI potential for sustainable development of African countries and to put a monitoring and evaluation system to assess the impact.





Together with its partners, UNESCO will assist Member States in Africa in the creation and enhancement of enabling policy environments and in particular:

- strengthen the science, policy and society interface to advance equity and social inclusion;
- strengthen human and institutional capacity for education and training, research and innovation in science and engineering;
- promote South-South, North-South and triangular partnerships to enhance joint education and training, research and innovation, exchange of experts, internationally peer-reviewed systems;
- support career mentoring and development of innovation-hubs and networks with particular emphasis on empowering women in science and engineering and enabling the creation of an entrepreneurial culture.

▲ Absalom Shighweda, Educator of the NaDEET environmental education centre in the Namib Desert, Namibia demonstrates how to solar cook. At NaDEET, children and local community members learn how to prepare food with solar cookers, solar ovens and fuel efficient stoves, [©] UNESCO.





conducive to freedom of expression and media development in Africa





For freedom of expression

and media development to flourish in Africa, there is a need to create the necessary policy, legislative and professional conditions based on the national development priorities of African Member States.



in sand

UNESCO is the only UN agency with a constitutional mandate to "Promote the free flow of ideas by word and image". UNESCO has over two decades of experience in providing technical advice on legal, regulatory, policy and other critical issues, as well as educating journalists and building capacities for media professionals and institutions, thus playing a strong role in the field of freedom of expression and media development.

Examples of UNESCO's recent work in this area include the project on "Empowering Local Radios with ICTs" covering 32 local radios in 7 different countries, as well as ongoing efforts to build the capacities of institutions specialized in journalism education and training in the context of the Global Initiative for Excellence in Journalism Education in which 12 African schools of journalism have enlisted.





Partners can join UNESCO in its efforts to create an environment in which freedom of expression and media development can flourish in Africa. Together this can be achieved by:

- improving the enabling environment for press freedom and strengthening the safety of journalists;
- reinforcing the capacities of media institutions and professionals;
- promoting and strengthening community media as enablers of the free flow of information for development.

▲ Correspondent from Radio Mtegani, one of the participating radios in UNESCO project Empowering Local Radios with ICTs Makunduchi, Zanzibar, Tanzania, © UNESCO/Jonathas Mello.





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Strengthening education systems for sustainable development in Africa: improving equity, quality and relevance





Africa will not achieve the EFA

goals by 2015.

The Karamojong or Karimojong, an ethnic group of agro-pastoral herders living mainly in the north-east of Uganda. Instead of using note books and pens, teachers and students in Karamoja turn to chalk boards, a cheaper and better suited option in this very dry climate, © UNESCO/Marc Hofer.

Tracking progress towards the attainment of the EFA goals indicate that the majority of countries in

There is an **education crisis** in both formal and non-formal education - a crisis which if left unaddressed will undermine the countries' ability to achieve not only the **EFA goals** but the overall sustainable development of the countries.

> UNESCO programme aims to improve the quality and relevance of education on the African continent to address challenges of teaching and learning including teacher-related challenges; to transform technical vocational education and training (TVET) to make it more relevant to learners and labour market needs: as well as to scale up inclusive gender-responsive quality literacy programmes.

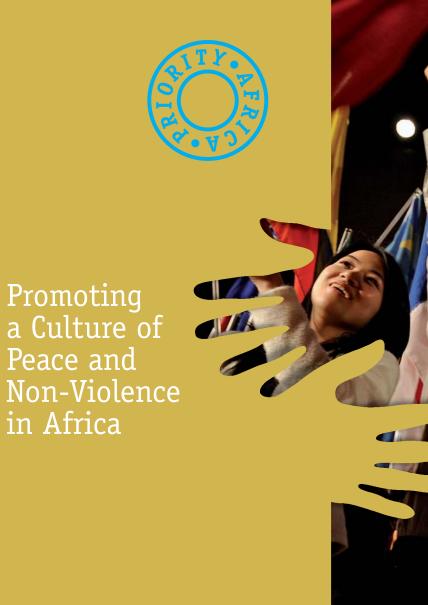




Mobilizing partners for the support of the Strengthening education systems for sustainable development in Africa will allow UNESCO to:

- provide technical assistance and strengthen national capacities to improve teacher policy formulation, implementation and assessment teaching needs, with particular focus on policies relating to attracting and retaining those most qualified for the teaching profession and teachers in rural and disadvantaged locations;
- develop capacities of national teacher training institutions to deliver quality training using blended strategies including ICT;
- support the capacity development of head teachers and school principals for effective pedagogical leadership and quality learning outcomes;
- support qualitative policies for teaching and learning environments d'enseignement et d'apprentissage.
- A participant in a training seminar for primary school English teachers on Mobile Technologies and Teacher Development held in Abuja (Nigeria) in May 2013,

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in Africa





While opportunities for

sustainable development

in Africa are growing, the continent still faces many challenges including the risk of major instability and conflict.



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UNESCO advocates

for the promotion of a culture of peace and non-violence

in Africa based on African shared values.

Since its inception, UNESCO has been working towards a truly global movement for fostering a culture of peace and non-violence worldwide and has been designated by the UN General Assembly as the lead agency for many prominent global initiatives for promoting peace.

In Africa a number of key initiatives recently undertaken include:

- the "Pan-African Forum: Sources and resources for a culture of peace", (Luanda, Angola – March 2013), jointly organized by UNESCO, the African Union and Government of Angola;
- the formulation in partnership with ECOWAS of harmonized orientations on education to human rights, culture of peace, citizenship, democracy, regional integration and sustainable development in schools:
- the elaboration of a transboundary management framework for the Lake Chad Basin.





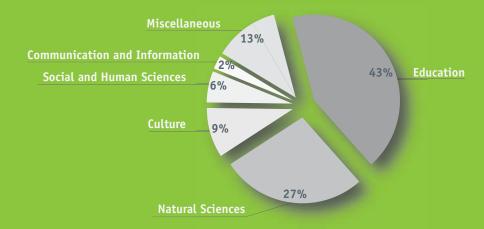
Partners can join UNESCO in its efforts to promote a culture of peace and non-violence through activities geared to the following objectives:

- strengthening peace and non-violence through education, advocacy and media including ICTs and social networks;
- developing the use of heritage and contemporary creativity as tools for building peace through dialogue;
- strengthening social cohesion and contributing to the African Renaissance through the introduction of the General History of Africa into formal and non-formal education settings;
- promoting scientific and cultural cooperation for the management of natural transboundary resources;
- empower and engaging young people, women and men.

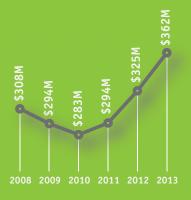
▲ Together with UNESCO and Ericsson, UNESCO Goodwill Ambassador Forest Whitaker's PeaceEarth Foundation launched the Youth Peacemaker Network in South Sudan in December 2012, [®] UNESCO.

How to engage with UNESCO?

- Provide financial contributions for specific UNESCO programmes, projects and Institutes
- Provide know-how, staff, equipment and other facilities in support of UNESCO's activities



Breakdown of funding by Programme Sector in 2013



Total Voluntary Contributions Received



> Organisation des Nations Unies pour l'éducation, la science et la culture

Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura

Организация Объединенных Наций по вопросам образования,

منظمة الأمم المتحدة للتربية والعلم والثقافة

> 联合国教育、· 科学及文化组织 .



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Partnering with UNESCO - Complementary Additional Programme