



## Progress on “Implementation of STI Agenda 2026”



Institution Name: ISESCO, Morocco

Period: January 2019 - November 2019

Sr. No.	Priority No., Title	Activity Title, date, Venue	Corresponding to Implementation Workplan Activity No.	Status	Outcome / Steps
1.	<p><b>Priority # 3b: Safety of Water, Food and the Environment</b></p>	<p>"5th COMSATS-ISESCO-INIT International Conference on Agriculture, Biotechnology and Food Security: Role of ICTs"</p> <p>and</p> <p>"3rd TYAN International Thematic Workshop on Sustainable Agriculture, Food Security and Biotechnology: Best Strategies and Good Practices "</p> <p>to be held on 4-6 November 2019, in Monastir, Tunisian Republic</p>		Completed	<ul style="list-style-type: none"> <li>• Build and strengthen linkages among R&amp;D/S&amp;T organizations working in the field of agriculture, biotechnology and food security for effective South-South cooperation;</li> <li>• Expand knowledge-base and capabilities of the participants regarding the cutting edge innovative ICT-based technologies and techniques used in Agriculture sector;</li> <li>• Explore an enabling policy framework for achieving the related Sustainable Development Goals.</li> </ul> <p>Share best strategies and good practices on sustainable agriculture</p>

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2.	<p><b>Priority # 4: Ensure healthy Lives for all citizens</b></p> <p><b>Strengthening public health through research and technological advancement</b></p>	<p><b>Title:</b> «Construction of a Drinking Water Tank»</p> <p><b>Date :</b> Mars 2019</p> <p><b>Location: Anouzigrene, Mekanea Region, Republic of Mali</b></p>		Completed	The well was built and it is functional
		<p><b>Titre :</b> "Expert Meeting on Halal Food, Certification, Standards and Marketing"</p> <p>Date: May 13 to 15, 2019</p> <p><b>Lieu :</b> Yaoundé, République du Cameroun</p>		Completed	<p><b>Organize sharing and awareness seminars in African Member Countries to raise awareness of the halal concept</b></p> <p><b>Encourage the establishment of standardization and certification bodies</b></p> <p><b>Establish an African network of experts to promote the concept and facilitate market access by exporters of halal products and services</b></p>
3.	<p><b>Priority # 5:</b></p> <p><b>Improve the quality of Higher Education and Research.</b></p>	<p><b>Title:</b> “Regional Seminar on sharing the mechanism of KPI for Accreditation in African Universities”</p>		Completed	<p><b>All members states should harmonise Quality Assurance processes and terminologies in Africa for mutual recognition and mobility</b></p> <p><b>Conduct a comparative study of assessment kits by Member States</b></p>

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	<p>3. Promote networking and linkages within and outside OIC</p> <p>6. Promotion of basic sciences, scientific Ethics and social responsibility of scientists/ engineers</p>	<p><b>Date:</b> 15-16 April, 2019</p> <p><b>Venue:</b> Abuja, Federal Republic of Nigeria</p>			<p><b>Establish a working group</b> to harmonize university contributions to ensure an easy review and harmonization process</p> <p><b>UNESCO and ECOWAS</b> should be included in ISESCO meetings to ensure the harmonisation and adoption of all document by African education agencies</p>
		<p><b>Title:</b></p> <p>Forum on the effective tools for implementation of PIREN Project"</p> <p><b>Date:</b> 25-26 April 2019</p> <p><b>Venue:</b> Rabat, Kingdom of Morocco</p>		Completed	<p><b>PIREN is an important</b> initiative and deserves to be implemented as soon as possible</p> <p><b>For the sustainability</b> of PIREN, a financial model must be put in place based on the contributions of Member States and alternative financing should come from other sources, such as IDB or ISESCO financing</p> <p><b>ISESCO can support</b> advocacy for PIREN in Member States</p> <p><b>PIREN must be original</b> in attracting NRENs to the Member Sates</p> <p><b>Pakistan has offered</b> Cloud services for the hosting of PIREN website and the knowledge platform for the initial couple of years.</p>

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		<p><b>Title :</b></p> <p>“Prepare, translate and print in three languages the guide on KPI measurement mechanism”</p> <p><b>Date:</b> Mars, 2019</p> <p><b>Venue:</b> Rabat, Kingdom of Morocco</p>		Completed	The guide is finalized in all three languages and is being printed
4.	<p><b>Priority # 6: The case for Math, Physics, Biotechnology and the Chemical Sciences</b></p>	<p><b>Title:</b></p> <p>« The Third International Conference on Codes, Cryptology and Information Technology »</p> <p><b>Date :</b> 22-24 April, 2019</p> <p><b>Venue :</b> Rabat, Kingdom of Morocco</p>			<p><b>Successful exchanges</b> between researchers, PhD students and industry in the field of codes, cryptology, and information security to evaluate scientific advances</p> <p><b>Publication of the works</b> selected by the Scientific Commission in a proceeding at the German publisher Springer in his series Lecture Notes in Computer Science</p>
5.	<p><b>Priority # 8: Managing Energy Requirements Sustainable Energy projects</b></p>	<p><b>Title:</b></p> <p>Regional workshop on energy and gender</p> <p><b>Date:</b> 19 – 21 March, 2019</p>	<p>b. Renewable Energy</p> <ul style="list-style-type: none"> <li>- Intra OIC &amp; International Cooperation</li> <li>- Capacity Building Trainings,</li> </ul>	Completed	<p><b>Development of a joint project</b> between The Gambia and Guinea Bissau on the promotion of renewable energies in rural areas</p> <p><b>Reinforce capacity building</b> of women in the development of Renewable Energy</p>

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		<b>Venue:</b> University of the Gambia, Gambia	conferences & workshops		<b>Set up of a technical</b> working group on energy and gender.
		<b>Title:</b> Forum on sustainable and low energy architecture in Members States  <b>Date:</b> 12-14 March, 2019  <b>Venue:</b> Ajman, United Arab Emirates	b. Renewable Energy  - Intra OIC & International Cooperation  - Capacity Building Trainings, conferences & workshops	Completed	<b>Promote climate-smart</b> technologies <b>Share on current best</b> practices in the Member States <b>Develop a roadmap for the</b> promotion of green buildings in the Member States
6.	<b>Priority # 9:</b> <b>Environment, climate change and sustainability</b>	<b>Title:</b> Regional workshop on the ICT role for Disaster prediction <b>Date:</b> 2-4 May 2019 <b>Venue:</b> Islamabad, Pakistan	c- Improve natural disaster mitigation  International OIC Workshop  Capacity building	Completed	Improve urban planning strategies based on disaster prediction and management Strengthen collaboration between countries of the Islamic world through the exchange of innovative technologies and experiences Promote the use of digital in the areas of health, governance and disaster reduction
		<b>Title:</b> 8 <sup>th</sup> Islamic Conference of Environment Ministers <b>Date:</b> 2-3 October <b>Venue:</b> Rabat, Kingdom of Morocco		Completed	