

Educational, Scientific and Cultural Organization

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

منظمة الأمم المتحدة للتربية والعلم والثقافة

> 联合国教育、・ 科学及文化组织 .

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IFAP



National IFAP Committee Mauritius

June 2019

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Officer In Charge

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List of members of IFAP National

Committee added

- Other Members of the IFAP Committee (Mauritius)
 - Mrs O. Motah, Assistant Permanent Secretary,
 Ministry of Information Technology, Communication and Innovation
 - Mr K. Puddo, Deputy Permanent Secretary,
 Ministry of Social Integration, Social Security and National Solidarity
 - Mrs. H. Ramkalawan, Deputy Director, Ministry of Arts & Culture
 - Mr R. Mukoon, Data Protection Officer, Data Protection Office (DPO)
 - Mrs M. Vayapooree, Manager, Information and Communication Technologies Authority (ICTA)
 - Mr J.j Ittoo, Business Development & Marketing Manager, Mauritius Posts Ltd
 - Ms Z. Buhora, Project Director FINAM,
 Federation of Innovative & Numeric Activities in Mauritius (FINAM)
 - Dr. K. Khedo, Dean FOICDT, University of Mauritius
 - Ms. N. Gopee, Programme Leader (IT & Emerging Tech), Polytechnics Mauritius Ltd
 - Dr K. Sukon, Director-General, Open University of Mauritius

Activities of Mauritian stakeholders

- Setup of e-Learning Platform (Moodle) that provides custom learning environments for learners
- Digital Maker Programme to nurture a generation of new creators which consist
 of the setting up of prototyping studio, creative lab, Digital Fabrication studio,
 electronics corner, testing space and discussion corner for youth aged 12-25
 vears.
- Advocating a culture of rights and responsibilities in line with approaches adopted by regional and international ICT regulators in the interest of ICT consumers and customers of the ICT Authority
- Connect Agalega Islands to the Internet.
- Digital Service Centre (DSC) Project to improve public access to ICT services by providing internet connectivity as well as IT equipment.

- Setting-up of 234 additional free Wi-Fi Hotspots in major public areas such as traffic centres, hospitals, municipalities and district councils
- An online platform to translate English to Kreol Morisien and vice-versa based on Artificial Intelligence and Deep Learning techniques
- Development of an Audio Based Learning System using the Interactive Voice Response (IVR) to empower Mauritian farmers through audio learning.
- Development of 10 courses (Basics of Agriculture & Fisheries) consisting of 40 lessons of a total duration of 3hrs 13 min were devised.
- Development of Kreol Chatbots, Kreol Voice Based Smart Assistant, Kreol Transcription Tool and Kreol Spellchecker
- Mapping of accident-prone areas (Heat Map)
- Development of a Framework with detailed indicators regarding the 6 main components of IFAP and a tool enabling to decide where focus shall be done among these 6 components.
- Digitisation of 1.5 million of pages of records pertaining to Indentured immigration covering 1834 to 1930

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