AGENDA ITEM: 13.4

Launch of the SPREP eLearning Platform

Ainsof So'o, SPREP (PIETR panel)

Purpose of the Paper

1. **Note** the launch of the SPREP eLearning Platform
2. **Adopt** the eLearning Platform as the primary repository for ICT eLearning courses for NMHS
3. **Encourage** funding from potential donors to ensure sustainability and utilisation of the platform.

Background

- SPREP and WMO collaboration
- Previous face-to-face trainings conducted over 5 years
- The pandemic presented a challenge
- SPREP in partnership with WMO and funding through the WMO CREWS Pacific SIDs 2.0 project, has identified the need for and implemented the development of a Learning Management System(LMS)/e-Learning platform to continue delivering effective capacity building for its members and stakeholders, equipping them with necessary IT skills and knowledge.

Objectives

1. SPREP providing a Learning Management/e-Learning platform that is used to strengthen technical capacity and competencies of its various stakeholders.

2. The trainings are technical in nature therefore the platform needs to cater for different forms of course material such as text, ebooks, visual, video and audio and essential is that it provides the capability for hands-on training via simulation/labs.

3. To build resiliency in the event of pandemic like events and impacts on the effective and efficient delivery of capacity building initiatives by shifting to online presence to ensure our members are able to continuously maintain systems providing critical weather services to the communities.

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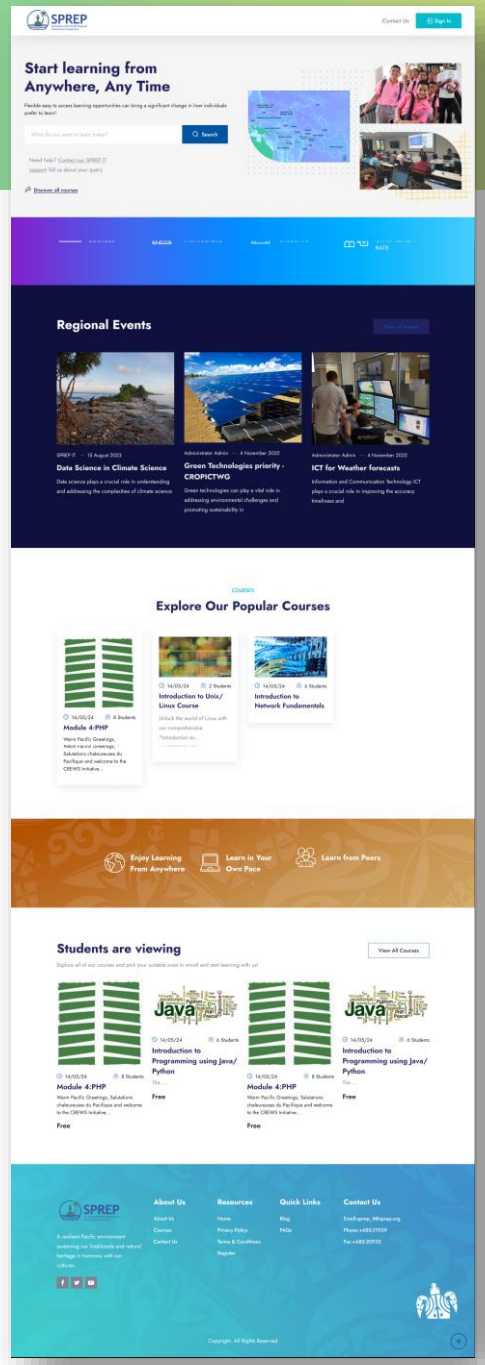
We have Lift off! 🚀

- 3 courses so far … more to come
  - Intro to Linux
  - Intro to Network Fundamentals
  - Intro to Web (HTML, CSS, JS)
  - Intro to PHP
  - Intro to Drupal
  - Intro to Cybersecurity

- Training will be delivered in cohorts



Module 4:PHP

Warm Pacific Greetings, Salutations chaleureuses du Pacifique and welcome to the CREWS Initiative SMARTMET Online Learning Courses.

In supporting weather prediction services in Pacific Small Islands Developing States (Pacific SIDS) - the Secretariat of the Pacific Regional Environment Program (SPREP) has developed a series of training to support services collate, view, analyse and interpret weather data and at the same time compose, edit, disseminate and archive weather forecasts in graphical and text formats. The course content include the fundamentals of systems and network administration, website development and maintenance, scripting, etc. The development and delivery of courses take into consideration system and application environments in place at NMSs and SPREP with the main objective enhancing the sustainability of IT tools in these institutions, and building on regional IT technical capacity learnt about operating systems, systems administration and how to operate web

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Recommendations

The Meeting is invited to:

1. **[Note]** the launch of the SPREP eLearning Platform
2. **[Adopt]** the eLearning Platform as the primary repository for ICT eLearning courses
3. **[Encourage]** funding from potential donors to ensure sustainability of the platform
4. **[Acknowledge]** WMO CREWS 2.0 Project for their support and funds for developing the eLearning Platform
5. **[Encourage]** NMHSs to use the platform once training begins
6. **[Note]** that courses were developed and will be delivered by SPREP's ICT experts

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