



SEVENTH MEETING OF THE PACIFIC METEOROLOGICAL COUNCIL (PMC-7)

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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PACIFIC
METEOROLOGICAL
COUNCIL



SPREP

Secretariat of the Pacific Regional
Environment Programme



WORLD
METEOROLOGICAL
ORGANIZATION

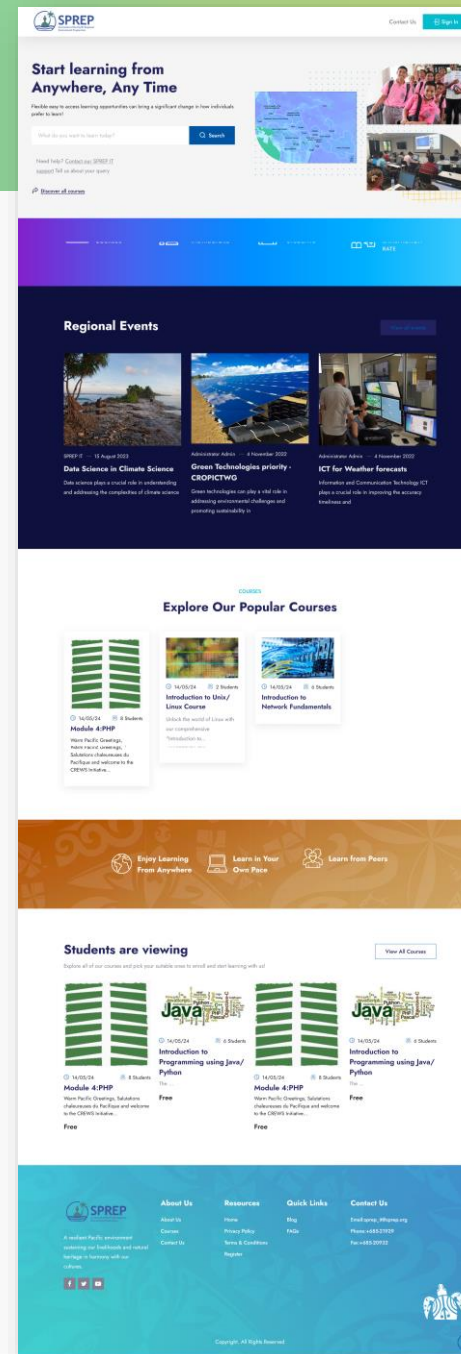
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We have Lift off!

- 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



The screenshot displays the SPREP website interface. At the top, there's a navigation bar with 'SPREP' and 'Contact Us' links. Below this, a banner reads 'Start learning from Anywhere, Any Time' with a search bar and a 'Search' button. The main content area is divided into sections: 'Regional Events' featuring three event cards with images and titles like 'Data Science in Climate Science', 'Green Technologies priority: CROPTWO', and 'ICT for Weather forecasts'. Below that is 'Explore Our Popular Courses' with three course cards: 'Module 4 PHP', 'Introduction to Unix/Linux Course', and 'Introduction to Network Fundamentals'. A central banner highlights learning benefits: 'Enjoy Learning From Anywhere', 'Learn to Your Own Pace', and 'Learn from Peers'. The 'Students are viewing' section shows two 'Introduction to Programming using Java/Python' course cards. The footer contains 'About Us', 'Resources', 'Quick Links', and 'Contact Us' sections, along with social media icons and a copyright notice.





Home / My courses / CREWS Modules 1-7 / Hypertext

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

 Options

Instructor Ainsof Soo

Systems Developer and Analyst, SPREP.



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<https://tomai.sprep.org/find-expert/ainsof->



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



Start learning from Anywhere, Any Time

Flexible easy to access learning opportunities can bring a significant change in how individuals prefer to learn!

What do you want to learn today?

Need help? [Contact our SPREP IT support](#) Tell us about your query

[Discover all courses](#)

