

#### 2018/SOM1/HRDWG/EDNET/015

Agenda Item: 6

#### **Digital Workforce Development**

Purpose: Information Submitted by: United States



Human Resources Development Working Group Education Network Meeting Port Moresby, Papua New Guinea 28 February – 1 March 2018

## Digital Workforce Development

Leveraging innovative digital and distance-learning technologies to build a 21st Century Workforce

HRD 06 17A

Project Progress Report

Submitted by the USA

28 February 2018 – Port Moresby, PNG



### Background

- Jobs increasingly require new and innovative digital skills and competencies.
- However, more career and technical education (CTE) in critical skills and providers are needed.
- Otherwise, there are barriers to gainful employment and an efficient workforce.

# APEC Digital Workforce Development Project

- The Digital Workforce Development (DWD)
   project will share successful practices in CTE
   delivered via digital or distance-learning.
- The project seeks to increase access for all, especially women and girls, those in rural or remote areas, and other underserved students.

## APEC Digital Workforce Development Project

- The DWD project focuses on:
  - CTE delivered digitally or through distance learning
  - CTE that offers digital, technological, and other innovative skills, and
  - CTE that benefits from public, private, and nonprofit partnerships.



### **DWD Project Objectives**

- 1. To survey the field in terms of examples of digital CTE across APEC, and
- 2. To develop a guide to promising practices and design principles from that research to raise awareness about digital CTE in APEC economies and improve capacity in their workforce development policies.

#### **Project Milestones**

- A series of webinars to discuss issues and share successful examples across participating economies of digital or distance-learning TVET.
- A workshop that brings together experts from public, private, and nonprofit sectors to showcase digital TVET models.
- A paper that highlights best practices and research from participating economies.



#### **DWD Webinar Series**

- Webinars will share information about the project and offer participating economies to share practices and information.
- Three sessions planned between June and August 2018.
- USA encourages speakers and examples from participating economies.

#### DWD Workshop

- The workshop will gather experts in CTE and digital or distance learning practices from across the Asia-Pacific region.
- Seeking balance of participants and speakers by economy, field of expertise, and gender.
- Two-day meeting tentatively scheduled for late October.
  - Travel support approved for participants from travel-eligible economies – thanks APEC!



# DWD Paper on Promising Practices and Design Principles

- Initial research and scans of practice in the field have already begun.
- These findings will highlight practices that show results, from the economy level to the individual.
- As the research proceeds, it will both inform the planning for the webinars and workshop, and the final draft will in turn incorporate results of those events.



#### Invitation to Participation

- We would love to have your economies' participation in the webinar, workshop, and paper.
- Please contact the project team for more information or to get involved.

#### Contact

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