# National Partnership Agreement on the Digital Regions Initiative: Implementation Plan

PROJECT NAME: EDUONE - EDUCATION OUR NEW ENGLAND

#### **Preliminaries**

- The Digital Regions Initiative will co-fund digital enablement applications to improve services in the key sectors of health, education and emergency services in regional rural and remote communities across Australia in partnership with state, territory and local governments.
- 2. The National Partnership Agreement (the Agreement) provides the overarching administrative arrangements for the Digital Regions Initiative. The Agreement provides for the development of an Implementation Plan for each Digital Regions Initiative funded project, which contains details of the project, including but not limited to milestones, which may, when attained by the TAFE NSW New England Institute, trigger payment from the Commonwealth.
- 3. This Implementation Plan deals with the development and delivery of new models of TAFE and university education services and resources to students, teachers and lecturers using the national broadband network. This includes state-of-the-art virtual interactive training rooms, laboratories and community learning capability. This learning capability is expected to incorporate high definition IP television, video on demand and 3D trade skilling packages. Content created under this project is to be open access and available free of charge to students.

#### PART 1 - FORMALITIES

#### **Parties**

4. This Implementation Plan has been agreed between the Commonwealth of Australia ('the Commonwealth') represented by the Minister for Broadband, Communications and the Digital Economy and the NSW Technical and Further Education Commission by the Minister for Education.

#### Term of the Implementation Plan

- 5. This Implementation Plan will commence on the date both Parties agree in writing to the plan and will expire on 30 June 2013, unless otherwise agreed in writing by the Parties.
- 6. Either Party may terminate this Implementation Plan by providing 40 business days notice in writing. Where this Implementation Plan is terminated, the Commonwealth's liability to make payments under this Implementation Plan is limited to payments associated with performance

- milestones achieved by the TAFE NSW New England Institute by the date of effect of termination of this Implementation Plan.
- The Parties to this Implementation Plan do not intend any of the provisions to be legally 7. enforceable. However, that does not lessen the Parties' commitment to this Implementation Plan.

#### PART 2 - THE PROJECT

#### Purpose of the project

- The project will contribute to the objectives and outcomes in the Agreement.
- The project aims to: 9.
  - a. develop state-of-the- art interactive media learning space (IMLS);
  - b. develop an open learning portal with tailored courseware for wider access to general and tertiary education
  - c. develop and deliver tailored UNE-TAFE open access courses;
  - d. provide upgraded facilities to a number of CTCs in regional NSW to facilitate student access to the portal.

#### The project objectives are to:

- a. contribute to addressing key public policy challenges of teacher and trade skills shortages and difficulties of access to courses by students in regional communities;
- b. inform scalability options and ways to integrate into the wider vocational education system.
- The TAFE NSW New England Institute agrees to use reasonable steps to ensure it and its partners deliver the project in accordance with the milestone schedule at Annexure A.

#### Project management

The project will be managed in accordance with the Management Structure specified at Annexure B

#### Project delay and changes

- The Parties as represented by the Project Representatives (as at paragraph 23) agree to take all reasonable steps to minimise changes or delay in progressing the project in accordance with the milestone schedule at Annexure A.
- If a Party as represented by the Project Representatives becomes aware that completion of the project or a project milestone will or may be delayed or significant changes occur, that Party must notify the other Party and both will work together in good faith to minimise the delay and agree on any desirable changes to the Implementation Plan resulting from delays or changes that have occurred. Commonwealth funding is allocated to projects approved by the Commonwealth Minister for Broadband, Communications and the Digital Economy. Minor adjustments within projects can be approved through agreement of the Project Representatives subject to any necessary policy and Budget approval processes.

#### PART 3 - FINANCIAL ARRANGEMENTS

#### Commonwealth funding for the project

- The total estimated cost of the project is \$6,976,780.00. The total Commonwealth financial contribution is \$3,500,000.00. The project budget summary is detailed at Annexure C. The TAFE NSW New England Institute is not required to pay a refund to the Commonwealth if the actual cost of the project is less than the agreed estimated cost. Similarly the TAFE NSW New England Institute bears all risk should the cost of the project exceed the agreed estimated cost.
- Under the Agreement, the Commonwealth will make payments to the TAFE NSW New England 15. Institute through the New South Wales State Treasury in accordance with the Implementation Plan and the achievement of the specified milestones in Annexure A, to the satisfaction of the Commonwealth.

#### Reporting

- The TAFE NSW New England Institute agrees to a three monthly reporting cycle (made up of alternating written reports and project consultations) plus a final written project report to the Commonwealth in accordance with the milestone schedule at Annexure A.
- Each written report will be based on an agreed template to be provided by the Commonwealth separate to this Implementation Plan and will include:
  - a. an overview of the project progress as at the date of the report. Where applicable, this overview should include, but not be limited to, a brief description of general progress of the project and whether or not the project is proceeding on time and within budget;
  - b. a statement of achievements against the milestones;
  - c. where applicable, any problems encountered, including technical and administrative;
  - d. an income and expenditure statement for the relevant reporting period;
  - e. a statement of the major purchasing activity undertaken during the relevant reporting period consistent with Annexure D; and
  - f. a statement on each of the performance indicators and baseline data measures set out in Annexure E.
- Each project consultation will be a conversation around: 18.
  - a. an overview of the project progress as at the date of the consultation;
  - b. where applicable, any problems encountered, including technical and administrative;
  - c. as required, any updates on performance indicators or baseline data measures set out in Annexure E.
- The TAFE NSW New England Institute is to provide a final project report to the Commonwealth 19. based on the agreed template that will be provided by the Commonwealth separate to this Implementation Plan.

#### Major Purchasing Activity

- Proposed assets contributing towards the project and their estimated costs are listed at Annexure D. Details of actual asset purchases of \$10,000 or more will be provided with each written project report.
- Proposed project works and resources with an estimated cost of \$10,000 or more are listed at 21. Annexure D.

#### Promotion, Acknowledgment and Publicity

The Parties will reach prior agreement on the nature, content and timing of any events, announcements, promotional material or publicity relating to activity under this Implementation Plan, and how the roles and contributions of the Parties will be acknowledged and recognised appropriately.

#### **Project Representatives**

The officers responsible for undertaking the management of the activities in accordance with the terms of this Implementation Plan are:

#### Commonwealth officer

Position: Assistant Secretary, Digital Initiatives Branch

Organisation: Department of Broadband, Communications and the Digital Economy

Address: GPO Box 2154, Canberra ACT 2601

#### Participating Authority officer

Position: Manager Online Projects, Educational Developments Unit

Organisation: TAFE New South Wales New England Institute

Address: Beady Street, Armidale NSW 2350

Signed for and on behalf of the Commonwealth of Australia by the Minister for Broadband, Communications and the Digital Economy, Senator Stephen Conroy.

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Signed for and on behalf of NSW Technical and Further Education Commission for its New England Institute by Minister for Education, The Hon Adrian Piccoli MP.

[date]

Annexure A (Paragraphs 10, 12, 15 & 16)

#### The Milestones

#### **Education Our New England**

This Annexure specifies each reporting period for the project and milestones (including indicators of completion / evidence for payment requirements) that the TAFE NSW New England Institute and their partners must achieve.

#### The key elements are:

- Reporting period is the simplest way for the Commonwealth to monitor the activity and the funding. The TAFE NSW New England Institute is required to agree to a satisfactory reporting cycle informing on project progress and milestone achievements.
- Milestone is a significant event that indicates progress towards meeting the aims and objectives of the Implementation Plan.
- Completion date is the date that each stage of the project has to be completed in order to meet the milestones of the project.
- **Evidence of completion** is a measurement of the performance of each stage of the project during the reporting period.
- Funding the total cost for each deliverable /milestone should add up to form the project budget.

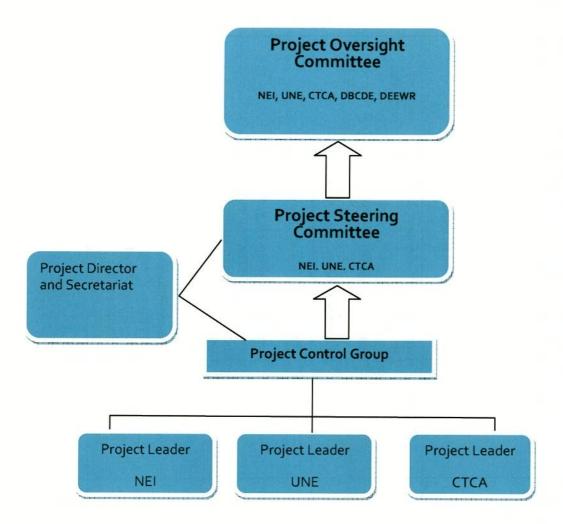
## Page 6

# Annexure A continued

## Milestones

Reporting Period	Milestones	Completion date	Evidence of completion	Commonwealth Funding	TAFE NSW NEI and Partner/s Contributions	Total Cost
2011–12 Project Initiation	Implementation Plan	31 July 2011	Implementation Plan signed	2011–12 \$525,000	2011–12 \$577,500	2011–12 \$1,102,500
On-site Consultation 1 – DBCDE	Discussion of Project Plan with Project Steering Committee and project team	31 July 2011	Discussion and agreement on Best Practice Implementation Plan (9 Box Trial Implementation Plan)			
Design and Deployment		21 October 2011	Written Report 1 (period from beginning of project to 21 October 2011). Report assessed as satisfactory by Commonwealth.	2011–12 \$750,000	2011–12 \$632,896	2011–12 \$1,382,896
	Project management and governance structures		Evidence that Project Steering Committee has convened			
			Appointment of Project Director and engagement of project staff			
	Integrated technology NEI and CTC enhancements		Successful installation and testing of high level technology architecture			
	Education Our New England Community portal and courseware		Development of media rich materials and future portal courseware in progress			
			Successful user testing of portal			
			First users have accessed portal resources			

### Management Structure Education Our New England



The TAFE NSW New England Institute will be responsible for managing the overall project.

Project Partners are:

University of New England Community Technology Centres Association

# **Budget Summary**

# EduONE - Education Our New England

	Education Our New England	p	
	2011/2012	2012/2013	Total
Digital Regions Initiative funding (excl GST)	\$2,300,000.00	\$1,200,000.00	\$3,500,000.00
Lead Applicant	TAFE NSW New England Institute		
Cash	\$112,500.00	\$37,500.00	\$150,000.00
Other Contributions	\$1,723,897.00	\$792,883.00	\$2,516,780.00
Subtotal	\$1,836,397.00	\$830,383.00	\$2,666,780.00
Project Partner	University of New England		
Cash	\$174,073.00	\$90,927.00	\$265,000.00
Other Contributions	\$0.00	\$0.00	\$0.00
Subtotal	\$174,073.00	\$90,927.00	\$265,000.00
Project Partner	Community Technology Centres Association	tres Association	
Cash	\$10,000.00	\$10,000.00	\$20,000.00
Other Contributions	\$285,000.00	\$240,000.00	\$525,000.00
Subtotal	\$295,000.00	\$250,000.00	\$545,000.00
TOTAL OTHER CONTRIBUTIONS	\$2,008,897.00	\$1,032,883.00	\$3,041,780.00
TOTAL CASH	\$296,573.00	\$138,427.00	\$435,000.00
TOTAL PROJECT COST	\$4,605,470.00	\$2,371,310.00	\$6,976,780.00
OVERALL DIS	OVERALL Digital Regions Initiative Funding		\$3,500,000.00
OVERALL Other C	/ERALL Other Contributions (Lead Applicant)		\$2,516,780.00
OVERALI	OVERALL Other Contributions (Others)		\$525,000.00
OVERALL Cash C	OVERALL Cash Contributions (Lead Applicant)		\$150,000.00
OVERAL	OVERALL Cash Contributions (Others)		\$285,000.00
	OVERALL PROJECT VALUE		\$ 6,976,780.00

(Sub paragraph 17.e, Paragraphs 20 & 21)

#### Major Purchasing Activity

#### EduONE - Education our New England Project

The following major purchasing activity in regard to expenditure of \$10,000 or more provides details of what TAFE NSW New England Institute intends to purchase, install or enhance in order to meet the aims and objectives of the project.

jor Purchase Items	Description
Year (2010-2011)	
Year (2011-2012)	6 Dell R610 Servers (\$48,000)
	2 Backup SW (\$5,500)
	2 Firewall Appliances (\$9,091)
	SAN array for storage (\$25,000)
	Citrix Acceleration (\$36,365)
	5 Windows Ext connectors (\$15,000)
	200 Office CALS (\$33,000)
	200 other Software (\$30,000)
	200 Citrix Software (\$40,000)
	Environmental (\$22,725)
	30 upgrades of CTC equipment including PCs, Printers and other equipment (\$240,000)
Year (2012-2013)	

Proposed project works and resources with an estimated cost of \$10,000 or more	Description	
Year (2010-2011)		
Year (2011-12)	NEI Digital Education Project Director (\$255,050) NEI IMLS Solution and Development (\$232,000) NEI Project Officer (\$78,000) NEI Media Productions (\$195,000) UNE Project Officer (\$131,761) UNE Quality Assurance Consultant (\$19,461) UNE Portal Development/Maintenance (\$60,000) UNE Educational Consultant (\$15,239) UNE IT Consultant (\$23,788) UNE Multi-media specialist (\$109,779) UNE Instructional designer (\$56,728) UNE Educational developer (\$194,492) UNE Programmer (\$58,811) UNE Team leader (\$84,164) UNE Executive assistant (\$61,795) UNE Evaluation (\$37,500) UNE Communication/dissemination (\$50,000) CTCA Project manager (\$37,500)	
Year (2012-13)	NEI Digital Education Project Director (\$85,000) NEI IMLS Solution and Development (\$76,000) NEI Project Officer (\$26,000) NEI Media Productions (\$65,000) UNE Project Officer (\$45,643) UNE Quality Assurance Consultant (\$6,237) UNE Portal Development/Maintenance (\$60,000) UNE Educational Consultant (\$5,401) UNE IT Consultant (\$7,461) UNE Multi-media specialist (\$34,253) UNE Instructional designer (\$17,819) UNE Educational developer (\$61,096) UNE Programmer (\$19,903) UNE Team leader (\$29,816) UNE Executive assistant (\$21,935) UNE Evaluation (\$12,500) UNE Communication/dissemination (\$50,000) CTCA Project manager (\$12,500) CTCA Trainers (\$52,000)	

(Sub-paragraphs 17.f & 18.c)

### Performance Indicators and Baseline Data Measures Education Our New England

Agreed performance indicators in accordance with the Digital Initiatives Guidelines are:

Performance Indicator	Measure
Performance Indicator 1	Improved student access
The extent to which regional, rural and remote communities are positively impacted by Digital Regions Initiative	(PI1.1) The number of students who accessed the Portal through Community Technology Centres in NSW
	(PI1.2) Number of regional and remote participants in the Northern Inland region accessing online open education resources
	(PI1.3) Number of participants working through online open access courses
Performance Indicator 2	Improved quality
Improvements in the delivery of health, education and/or emergency services enabled by	(PI2.1) Number of online open education resources on community portal
digital technologies supported by Digital Regions Initiative projects	(PI2.2) Number of online course activities completed
	(PI2.3) Number of Community Technology Centres upgraded to facilitate support to learners and access to portal courses
	(PI2.4) Participant satisfaction levels
Performance Indicator 3	Addressing national priorities
Extent to which Australian Government	(PI 3.1) Use/confidence in online education services
investment is leveraged by Digital Regions Initiative projects	(PI 3.2) The number of AQF qualifications/skill sets in the trial that contribute to reduction of skills shortages
	(PI 3.3) Development of post-trial Transition Plan and scalability to improve education services
	(PI 3.4) Development of plan for systemic adoption of tele-education into the home, workplace and CTCA centres

Baseline data measure	Measurement to track project progress
Improved student access: - increased flexibility	number of Units of Competency (UOCs) completed during a semester in a qualification that is part of EduONE
- decreased travel time	number of students accessing EduONE who engage in learning off campus number of students accessing EduONE who live outside Armidale city
Improve quality: - student satisfaction	satisfaction with reliability of online delivery (survey) student satisfaction (survey) reduced student costs (survey) improved choice (survey)
<ul><li>teacher satisfaction</li><li>education outcomes</li></ul>	satisfaction with reliability of online delivery (survey) satisfaction with engaging students in a media rich online environment
	(AQF level, number of UOCs and qualifications completed for those participating in the trial)
Address national priorities: - Address skills shortages	number of students in courses on DEEWR or Skills Australia skills shortages lists that are delivered during the trial through EduONE
- Address urban/rural gap	number of students enrolled during the trial who live in rural areas
- Indigenous learning outcomes	number of Indigenous learners in the trial
	AQF level, number of UOCs and qualifications completed by Indigenous learners in the trial

