SUCCESSFULLY EMBRACING THE UNKNOWN:

The TAFE NSW 2020 student support journey

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Supporting the diverse literacy needs of all students and staff at TAFE NSW

CHANGE

TAFE NSW was 11 separate RTOs – moved into one single RTO
ONE TAFE NSW Modernisation program
Consistent Student Experience across TAFE NSW
Software licence consolidation (multiple varying licences)
Increasingly diverse student population

TAFE NSW STUDENT SNAPSHOT 2018-2019

38,500+ enrolments by Aboriginal Students

89,800+ enrolments by students from a language background other than English

90,000+ enrolments by mature aged students (45 yrs +)

95,600 + enrolments by unemployed students

145,400+ enrolments by students in regional and remote areas

49,700+ enrolments by students with a disability (students who disclosed disability) approximately 11% of students

Deploying literacy edtech tools: navigating and managing system processes

BUSINESS REQUIREMENTS

1. UDL – Universal Design for Learning

2. Learning and literacy support software that works in conjunction with mainstream software programs used in course delivery. MS Office, browsers, PDFs, Moodle - Cloud and Desktop versions

- 3. Available online, offline, multiple operating systems
- 4. Usability, user friendly

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5. Relevant for all students, including trainees, apprentices, TVET, workplace training, online and campus based delivery

PROCUREMENT - IMPLEMENTATION

- 1. Procurement strategy project collaboration and communication with different areas of the TAFE NSW organisation
- 2. Deployment

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- 3. Change management communication strategies
- 4. Awareness raising, training, information and resources for staff and students

DEPLOYMENT



Aim to go LIVE state-wide from the beginning of S1 2020 Read&Write available for all students and staff on campus, and on their personal computers

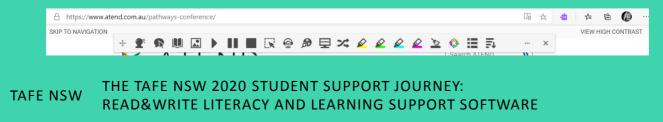
COLLABORATIVE EFFORT



1. Close collaboration with IT deployment staff

2. Installed on all TAFE NSW student build campus based computers. With shortcut icon on desktop – easy to locate and launch

- 3. Automatically deployed to Chrome browser and EDGE browser on TAFE NSW computers
- 4. Resources and "how to" installation guides available



Deploying literacy edtech tools: managing change and unforeseen challenges

CONTINUOUS IMPROVEMENT

- 1. How can we reach students prior to enrolment, or as soon as they enrol to let them know about support services, including Read&Write?
- 2. Critical information for those students enrolling in short courses
- 3. Add information to course brochures
- 4. Information and videos in the library resource guides
- 5. Library teams able to assist students to install software on personal laptops

COVID-19

- 1. All campus based delivery switched to Connected Delivery
- 2. Mostly via MS Teams
- 3. Increase in student interaction with Text-Based learning materials due to COVID-19 connected delivery
- 4. Increase in student stress, anxiety and difficulties engaging with learning

COVID-19 CHANGES

- 1. New strategies for student support –e.g. I.T student phone support commenced
- 2. Training No Face to Face Webinars, online, Read&Write resources

READ&WRITE USAGE 2019 - 2020

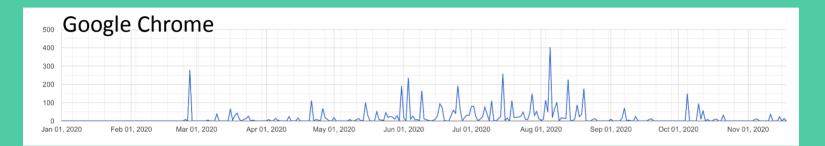
Read&Write Software usage	January to December, 2019 (software not available across all of TAFENSW)	January to September 22nd, 2020 (available state wide for the first time from term 1)	October 2020	Projection for end of 2020
Windows	42,096	51,738	6477	70,000+
Desktop				
Google Chrome	15,382	20,322	8764	35,000+
Extension				
Totals	57,478	72,060	15,241	100,000+
TAFE NSW THE TAFE NSW 2020 STUDENT SUPPORT JOURNEY:				

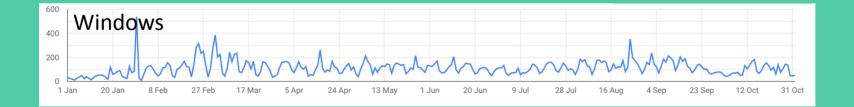
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READ&WRITE LITERACY AND LEARNING SUPPORT SOFTWARE



2020 ONLINE R&W USAGE DATA





STUDENT FEEDBACK

- 1. Students would like improved Speech to Text
- 2. Value that no internet connection required at home
- 3. Students would like more training and support to use the software than we can provide

THE FUTURE

- 1. Multiplatform, online offline essential
- 2. More "need it now" support resources
- 3. Trial connected delivery group sessions
- 4. Continue the I.T student phone support
- 5. Investigate options for more student feedback

