Forming the AUN-TEPL Resource-sharing Community

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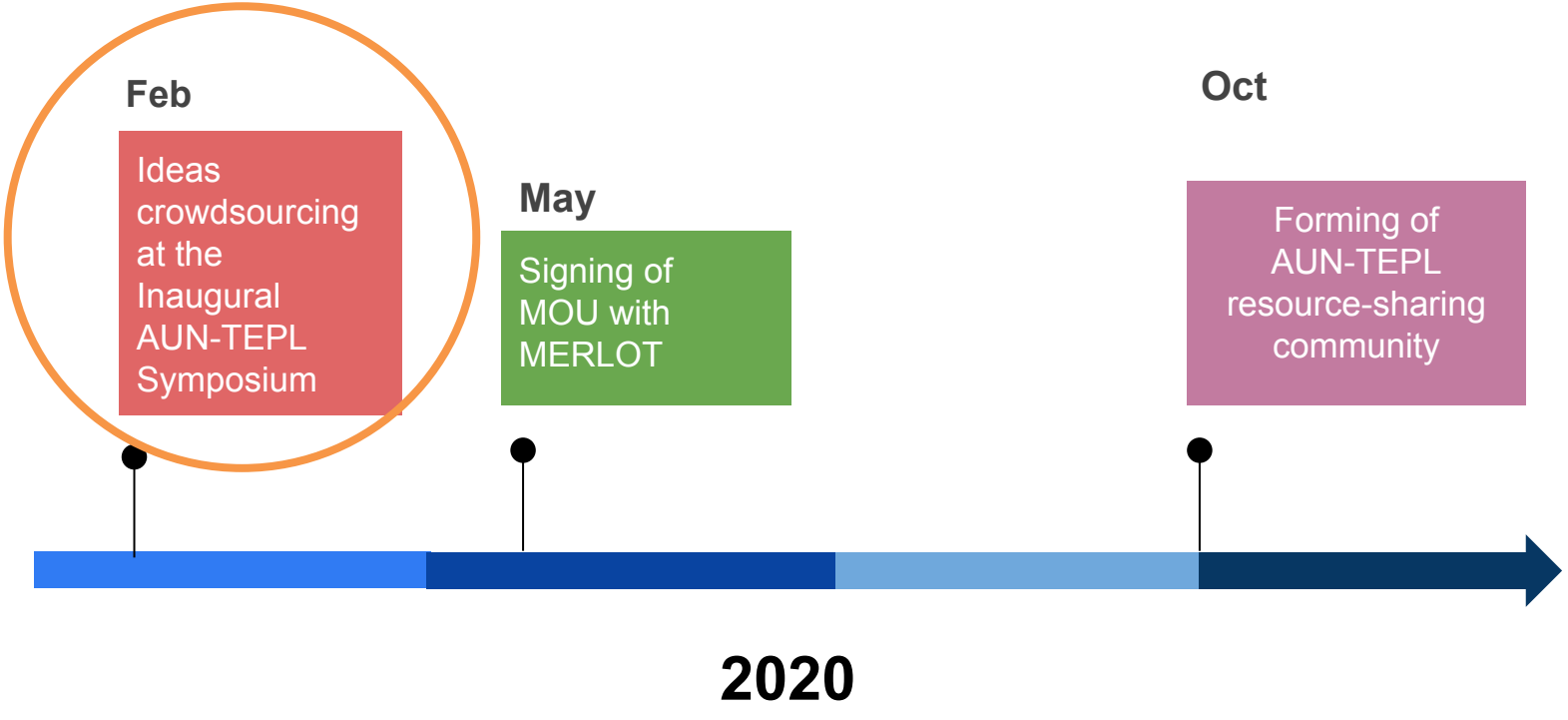
ASEAN University Network
Technology Enhanced Personalised Learning
Thematic Network

Problem Statement:
Missed Opportunities for Sharing Digital Resources within AUN

Current challenges
- No commonly used method for AUN+3 instructors to:

1) scan, select, and use digital resources developed at other AUN+3 members
2) review and endorse available digital resources
3) share self-developed digital resources with other AUN+3 instructors

Journey of Forming a Resource-sharing Community Within AUN



Crowd-sourcing of Ideas from AUN-TEPL Members (Feb 2020)

"How can I encourage the use and the sharing of resources on the MERLOT platform?"

- Making clear the ground rules and best practices can help to encourage the use and sharing on MERLOT
- Word of mouth, sharing of personal experiences on using and sharing on MERLOT e.g. users to share success stories to rally colleagues
- Incentivising instructors
- Having support and coordination with the university library and teaching and learning centre

<u>Current SMU Strategy</u>

Providing links from SMU CTE website to AUN-TEPL website (guide on sharing resources)

Sharing of best practices via e-bulletins, workshops and webinars

Sharing of user success stories

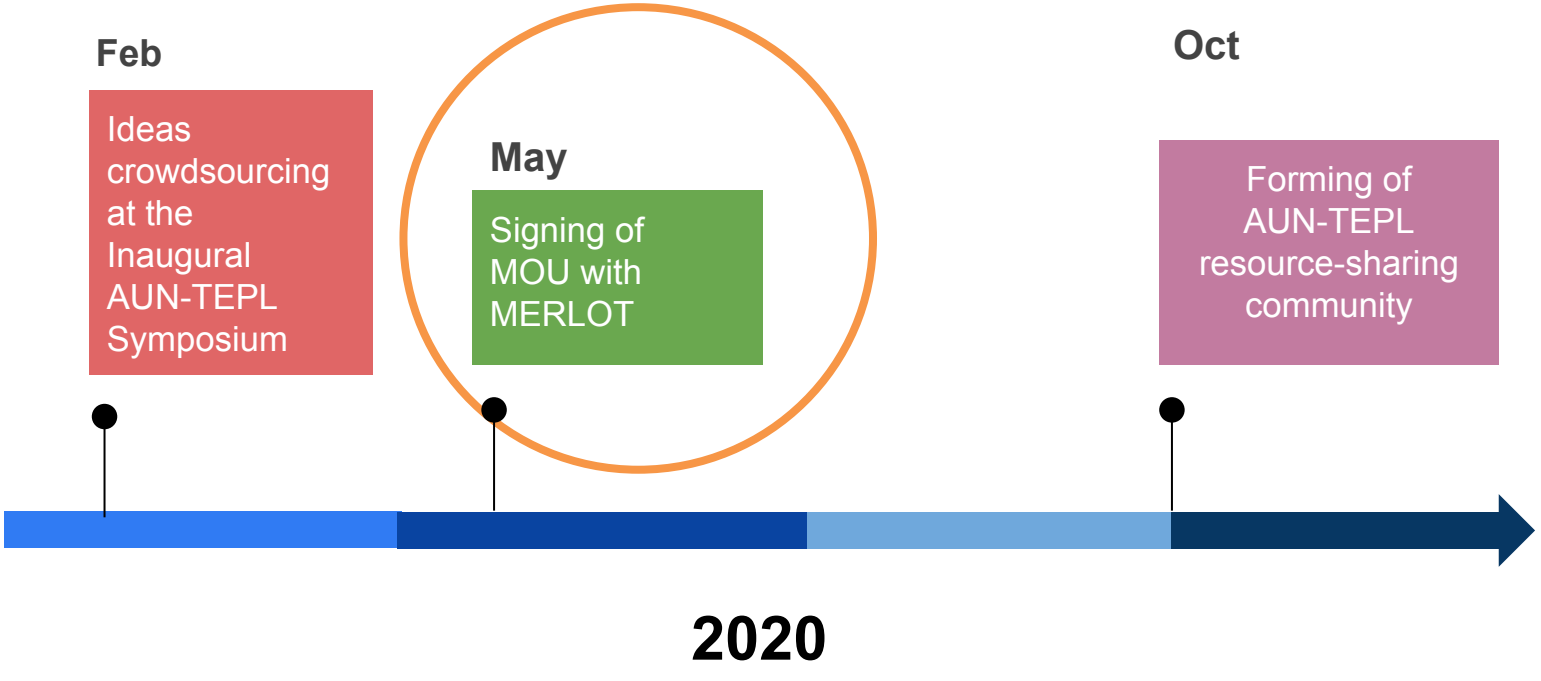
Taking into account faculty members' contributions to the Scholarship of Teaching and Learning through teaching awards

Crowd-sourcing of Ideas from AUN-TEPL Members

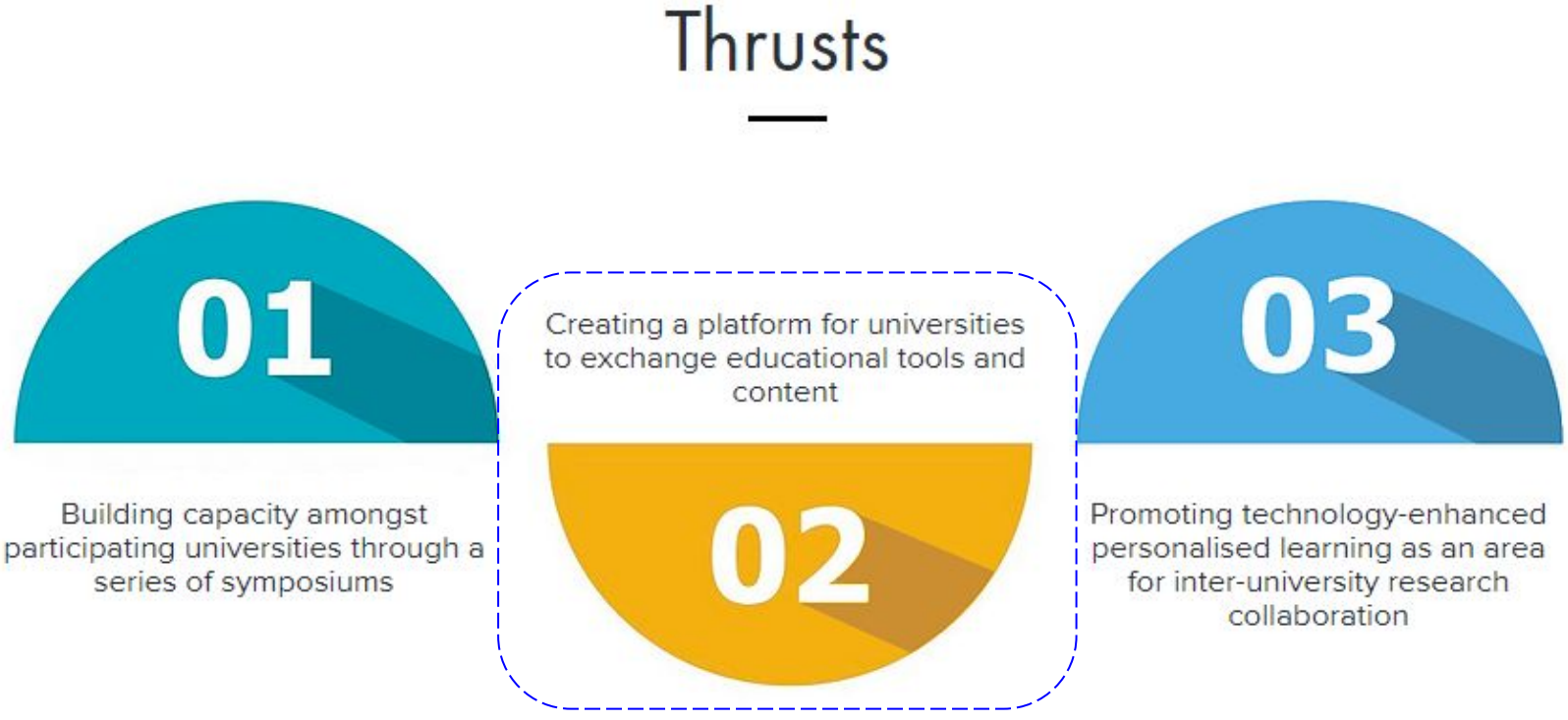
“Concerns”

- How do I get started as an instructor?
- How to share digital resources under the Creative Commons Licenses and are there Copyright issues?
- How to judge the quality and relevance of the digital materials?
- Are there any language options for viewing MERLOT? Is it only accessible using English?

Journey of Forming a Resource-sharing Community Within AUN



Advancing of the AUN-TEPL Cause



Why MERLOT?

MERLOT as an Exchange Platform

- Widely known and reputable (established since 1997)
- Critical mass of digital resources available already
- Accommodates a wide variety of resources in different technical formats
- Incorporates user reviews, ratings, and other endorsement mechanisms
- Aligned with the Creative Commons License framework, a commonly accepted Intellectual Property regimes
- Integration with various Learning Management Systems (LMS)
- Allows sharing resources in different languages
- Strong alignment to AUN-TEPL goals and a willingness and ability to work with AUN-TEPL as a **MERLOT Community Partner** to meet AUN-TEPL's needs (e.g. support for professional development activities and access to a data analytics dashboard for reporting)

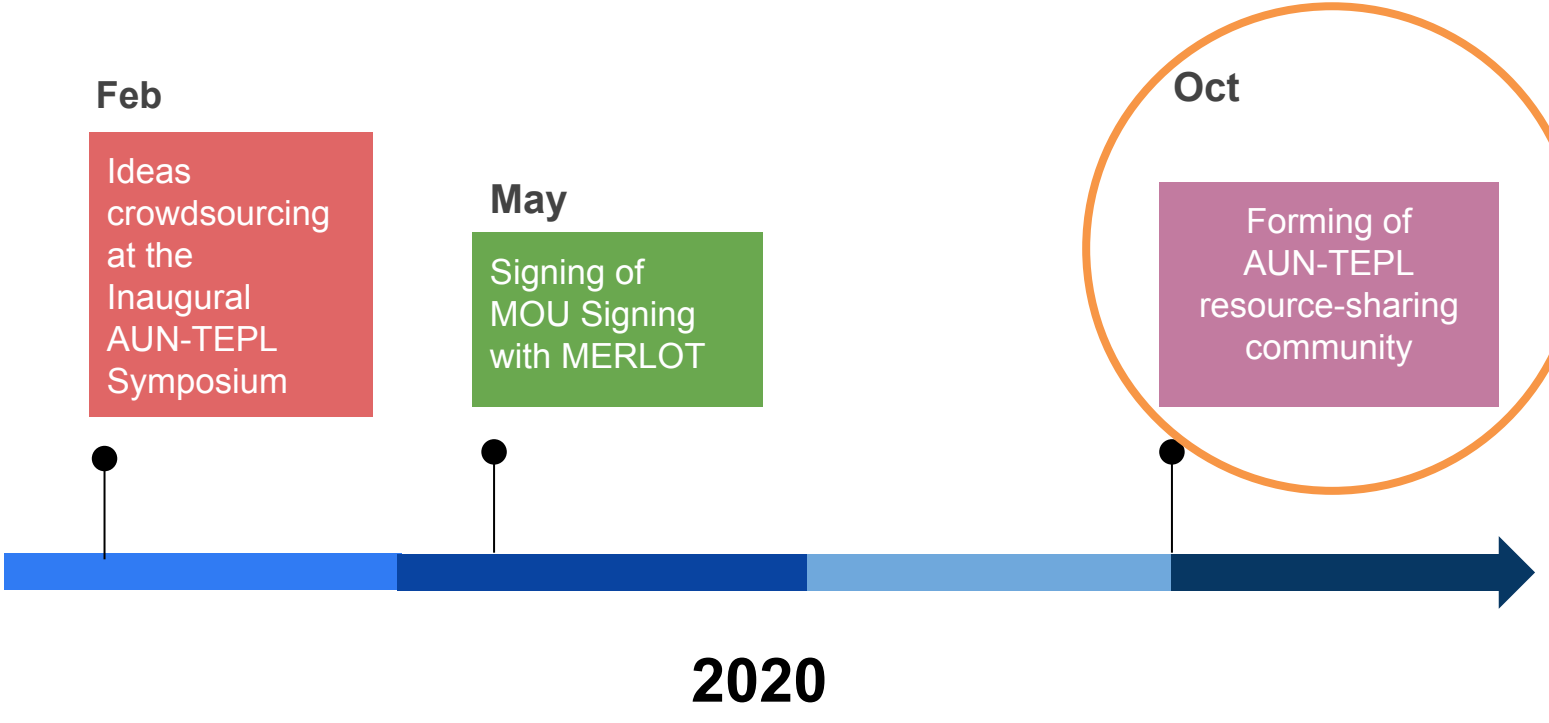
MERLOT
Multimedia Educational Resource for Learning and Online Teaching

URL: merlot.org

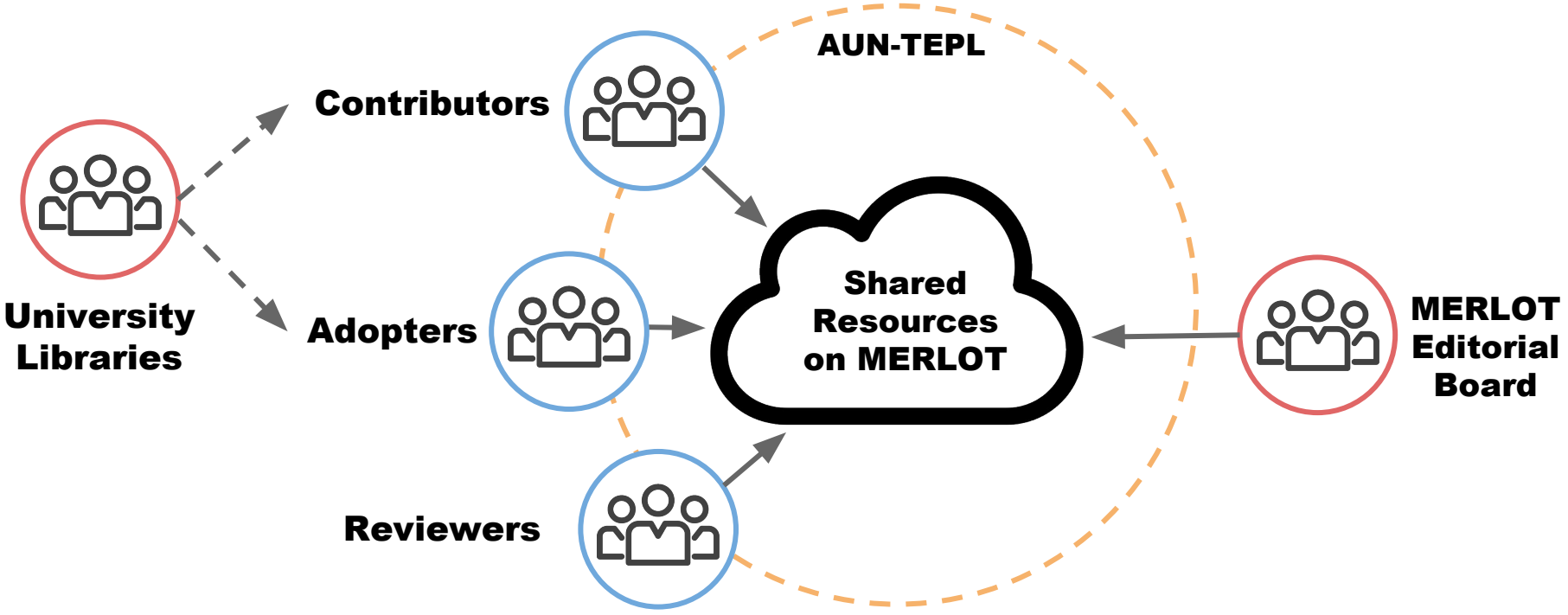
Benefits of joining a resource-sharing community

- Access curated shared resources
- Search for discipline-specific educational resources targeted at technology-enhanced personalised learning
- Contribute to a sharing community to build knowledge and skills
- Receive feedback and reviews to improve your resources within the AUN-TEPL community and beyond
- Enhance academic reputation by being a Peer Reviewer or one of the Editorial boards

Journey of Forming a Resource-sharing Community Within AUN



Resource-sharing Ecosystem in MERLOT (Roles of Users)



How do I get started as an instructor?

How to judge the quality and relevance of the digital materials?

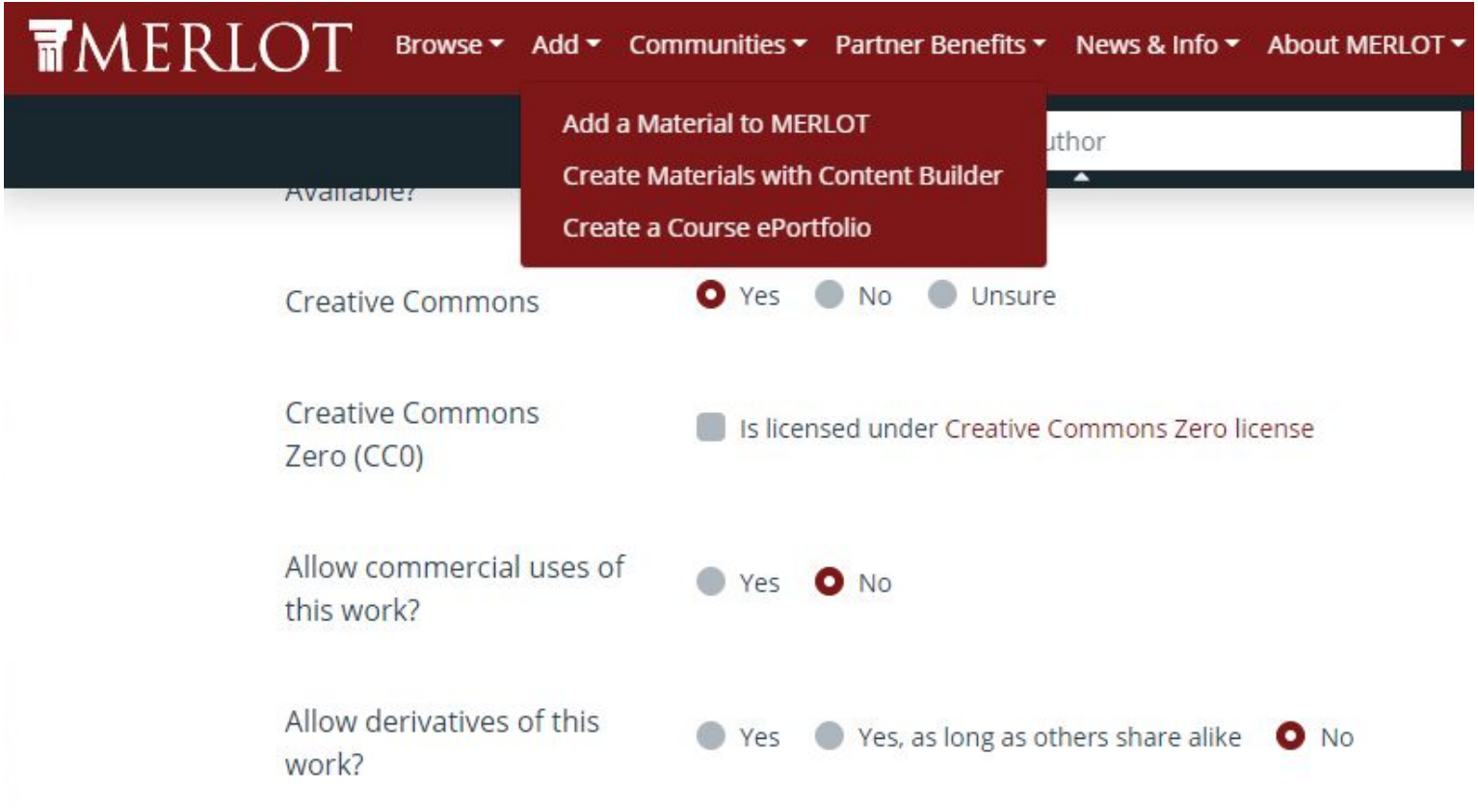
Roles of MERLOT Users

Contributor - Share:
- Contribute digital resources for AUN+3 community and beyond
- Maintain and improve resource development and sharing standards

Adopter - Scan, Select, and Use:
- Perform personalised searches e.g. by subject discipline, keywords, etc.
- Choose curated and peer reviewed digital resources
- Use and/or adapt resources

Reviewer - Review and Endorse:
- Provide ratings and reviews based on use in courses

How do I get started as an instructor?



How to share digital resources under the Creative Commons Licenses and are there Copyright issues?

Material Detail

Accounting Challenge - ACE

The Accounting Challange (ACE) is a single-player mobile learning app developed for the School of Accountancy in March 2013. Students enhance their accounting knowledge in an engaging manner by answering questions and answers to score points within a time limit.

The app has two objectives - 1) For new students to Accounting or the general public, it helps to generate recall of basic debit/credit...
Show More

Keywords: auntepl, ace, Accounting Challenge, accounting, Singapore Management University

Disciplines:
Business / Accounting

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User's Story - Associate Professor Seow Poh Sun

SMU
SINGAPORE MANAGEMENT UNIVERSITY

Associate Professor of Accounting (Education)
Associate Dean (Teaching and Curriculum)

- **MERLOT member since 2014**
- **Contributed 6 resources in MERLOT**

User's Story - Associate Professor Seow Poh Sun

The Associate Editor of Accounting in MERLOT had done an Editor Review that she has looked at Professor Seow's submitted resource and believes it is a **high-quality material and is deserving of a Peer Review**. This is the first stage of the MERLOT Peer Review Process. Professor Seow's app joins others that have been identified during this stage.

The Associate Editor at some point will assign two of our Peer Reviewers to review the resource independently and then will review it herself and provide the Consolidated Peer Review, which will then be sent to the Author for approval before it is posted on MERLOT.

Cathy Swift, Ph.D.
Special Consultant - MERLOT

Types of Resources

- Lesson plans
- Lesson presentation slides/videos
- Teaching Notes
- Related Cases
- MOOCs (massive open online courses)
- Open textbooks
- Animation/Simulations
- Case studies
- Games
- Mobile applications
- Learning Tools Interoperability (LTI) codes
- Quiz/Assessment Question Banks

Proposed Recognition of Contributions Within AUN-TEPL

Certificates of recognition awarded quarterly for

- Featured members (number of resources contributed)
- Featured members (number of reviews written)

Recognitions would contribute towards the Excellence Awards which take into account the overall involvement in AUN-TEPL initiatives.

Featuring of top members and resources in AUN-TEPL website.

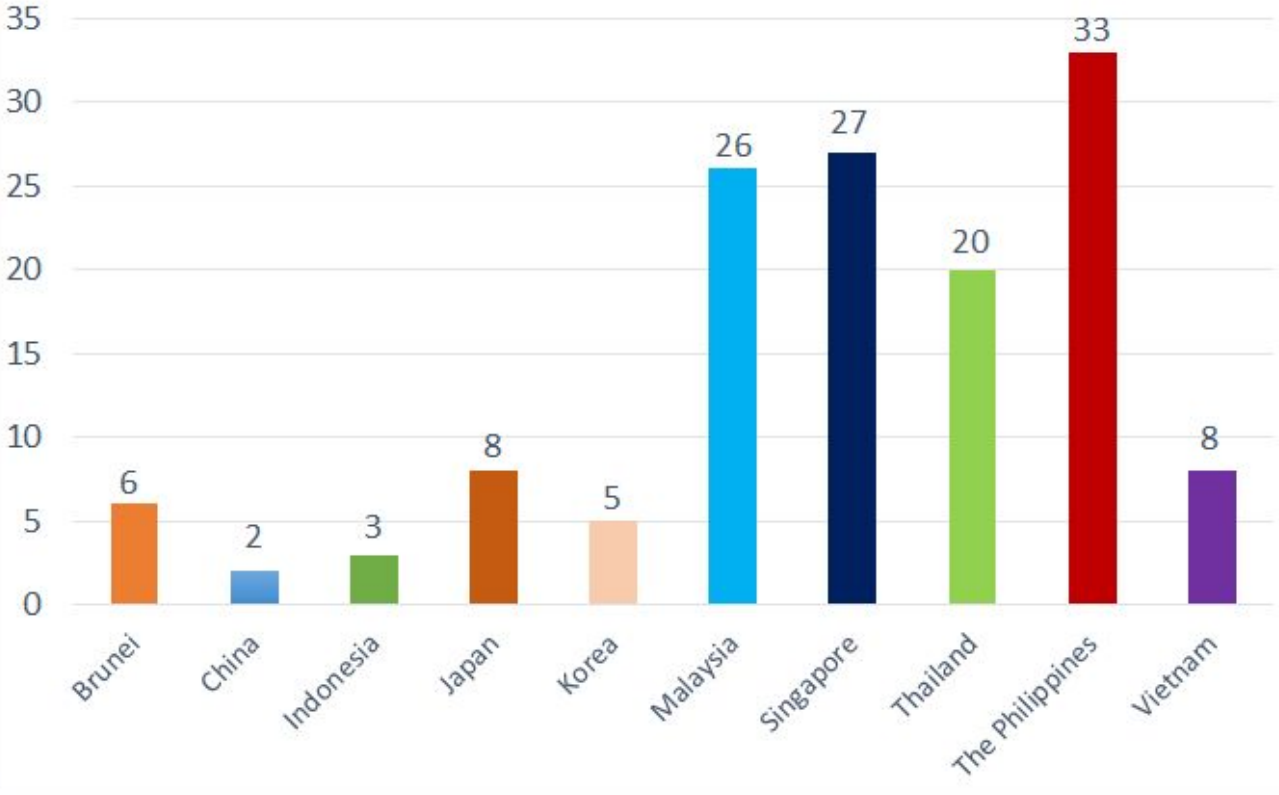
ASEAN University Network TEPL

22 resources tagged “auntepl”

168 MERLOT members within AUN+3, from

27 different AUN+3 universities

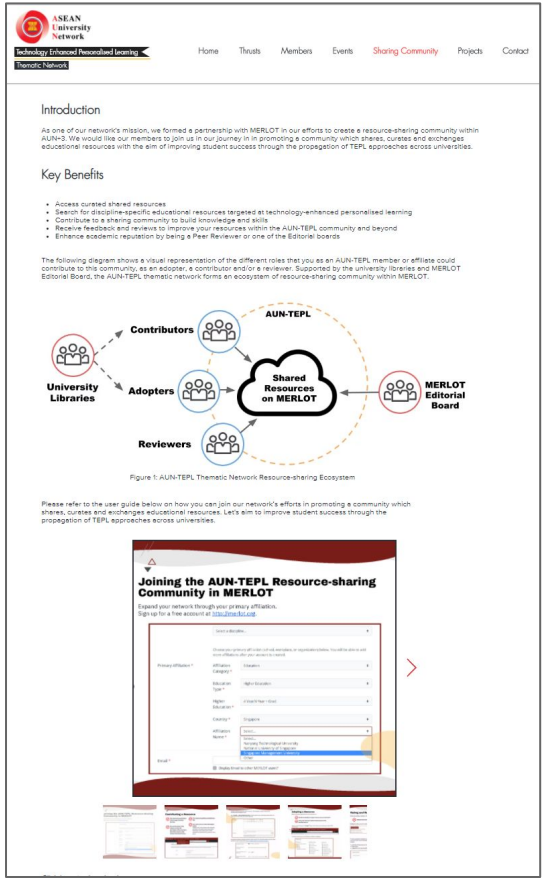
No. of MERLOT Members in AUN+3 University Members (by country)



University	No. of MERLOT Members
University of the Philippines	27
Universiti Sains Malaysia	12
National University of Singapore	11
Chulalongkorn University	9
Universiti Malaya	9
Singapore Management University	9
Mahidol University	6
Waseda university	6
… and more	

Getting Started in MERLOT: Accessing user guide

www.auntepl.com/shared-resources



SCAN ME

Join us today!

Thank You!