



# SEAMOLEC MOOCs

Massive Open Online Course



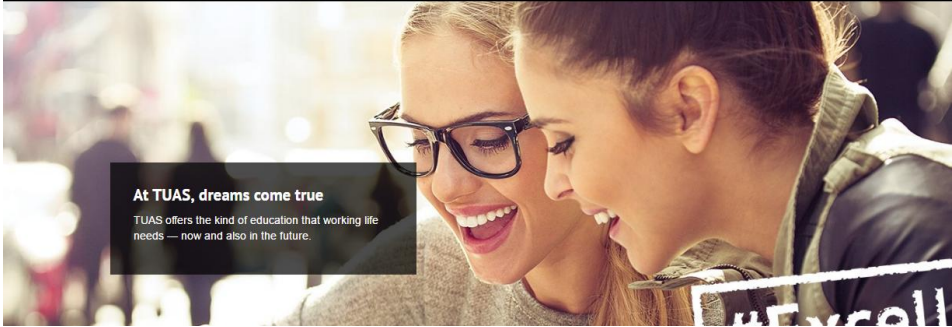
# Turku University Open Studies



Suomeksi Quicklinks Contact Us

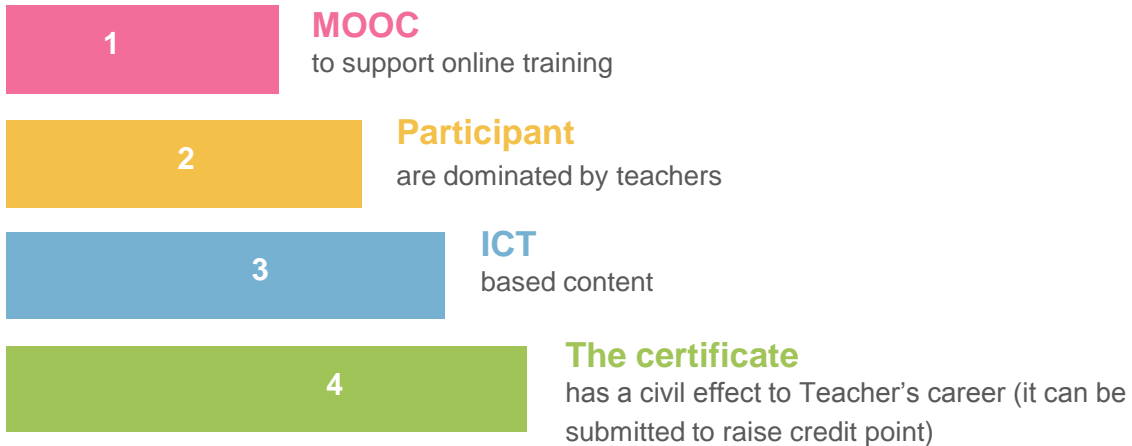
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# MOOC Introduction

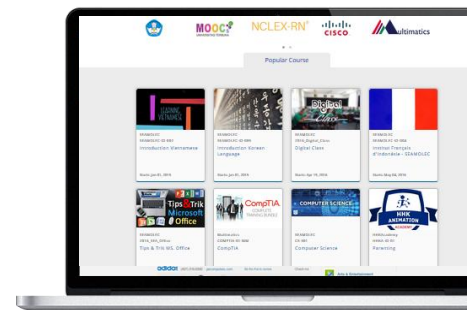


## SEAMOLEC MOOCs

Updated : March 2018



**57 Courses**  
27 MOOCs & 31  
OERs

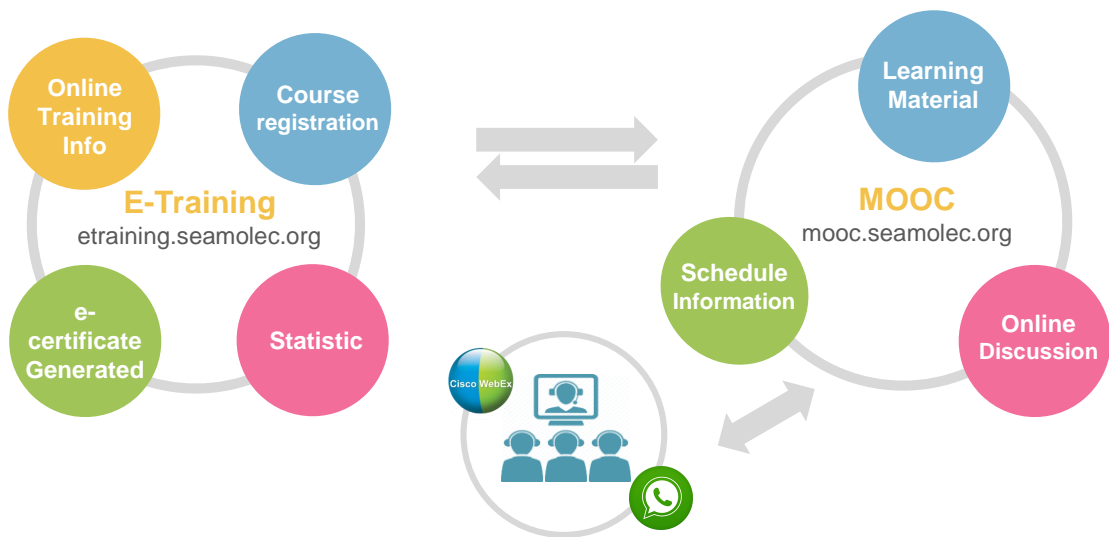


# MOOC Facts



- 01 MOOCs**  
 were accessed by more users than OERs
- 02 The OERs**  
**Pembelajaran Android Programming** (Android Programming) and **Tips & Trik MS Office** were exception
- 03 Courses**  
 That both courses has been accessed by a quite large users
- 04 The Reason**  
 was both courses were considered as more applicable courses

# SEAMOLEC MOOC Integration System



# ACTIVITIES



## Pre-online Course

- Get started to MOOC
- Joining to course
- Video conference trial

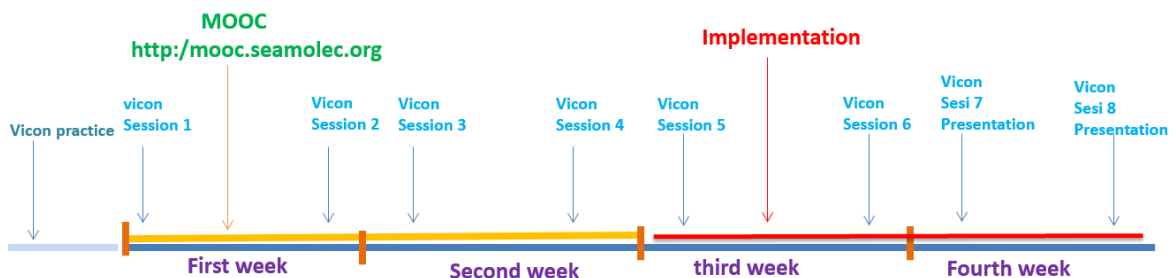
## Learning

- Reading material
- Self assessment
- Discussion
- Final project submission

## Graduates

- Announcement through website
- Certificate downloading

# Course Schedule





The Implementation Of Online Training in Seamolec :  
**MOOC as an Adult Learning**

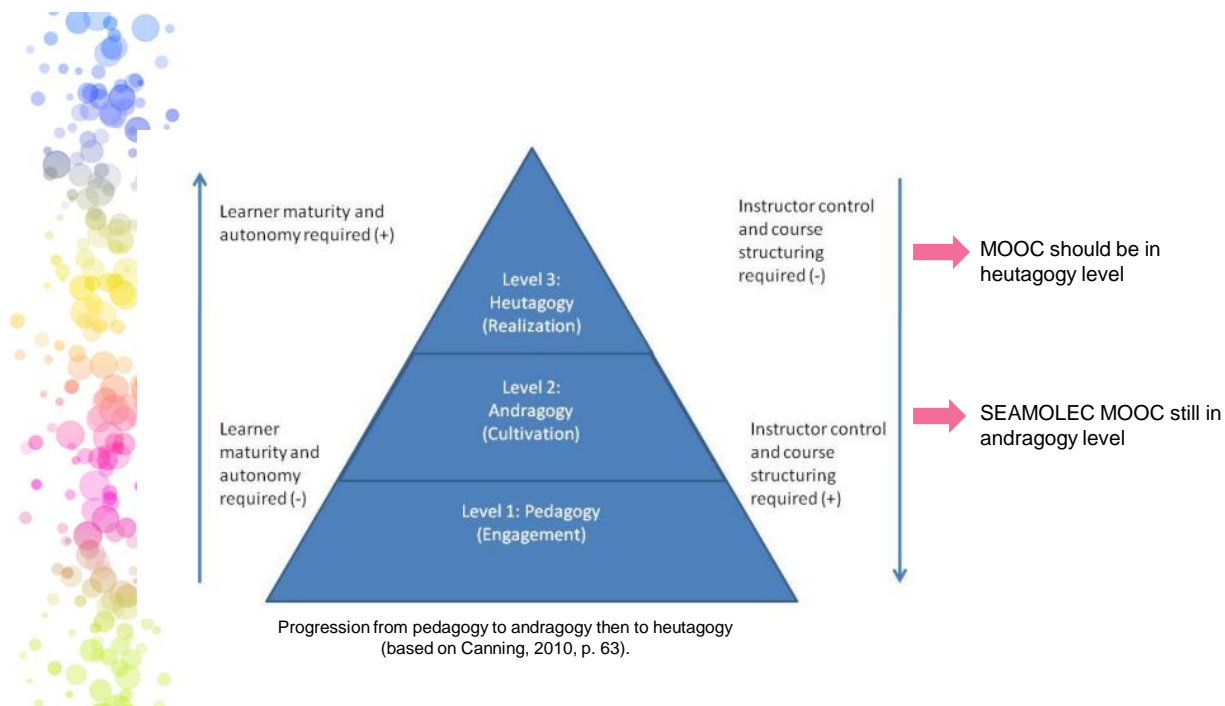
The Difference Between Pedagogy, Andragogy, And Heutagogy

Pedagogy,  
 Andragogy,  
 Heutagogy  
 compared.

Heutagogy:  
 The  
 management of  
 self-managed  
 learners

	<b>Pedagogy Children's learning</b>	<b>Andragogy Adults learning</b>	<b>Heutagogy Self-directed learning</b>
<b>Dependence</b>	The learner is a dependent personality. Teacher determines what, how and when anything is learned.	Adults are independent. They strive for autonomy and self-direction in learning.	Learners are interdependent. They identify the potential to learn from novel experiences as a matter of course. They are able to manage their own learning.
<b>Resources for learning</b>	The learner has few resources – the teacher devises transmission techniques to store knowledge in the learner's head.	Adults use their own and other's experience.	Teacher provides some resources but the learner decides the path by negotiating the learning.
<b>Reasons for learning</b>	Learn in order to advance to the next stage.	Adults learn when they experience a need to know or to perform more effectively.	Learning is not necessarily planned or linear. Learning is not necessarily based on need but on the identification of the potential to learn in novel situations.
<b>Focus of learning</b>	Learning is subject centred, focussed on prescribed curriculum and planned sequences according to the logic of the subject matter.	Adult learning is task or problem centred.	Learners can go beyond problem solving by enabling pro-activity. Learners use their own and others' experiences and internal processes such as reflection, environmental scanning, experience, interaction with others, and pro-active as well as problem-solving behaviours.
<b>Motivation</b>	Motivation comes from external sources – usually parents, teachers and a sense of competition.	Motivation stems from internal sources – the increased self-esteem, confidence and recognition that come from successful performance.	Self-efficacy, knowing how to learn, creativity, ability to use these qualities in novel as well as familiar situations and working with others.
<b>Role of the teacher</b>	Designs the learning process, imposes material, is assumed to know best.	Enabler or facilitator, climate of collaboration, respect and openness.	Develop the learner's capability. Capable people: <ul style="list-style-type: none"> <li>• Know how to learn</li> <li>• Are creative</li> <li>• Have a high degree of self-efficacy</li> <li>• Apply competencies in novel as well as familiar situations</li> <li>• Can work well with others.</li> </ul>

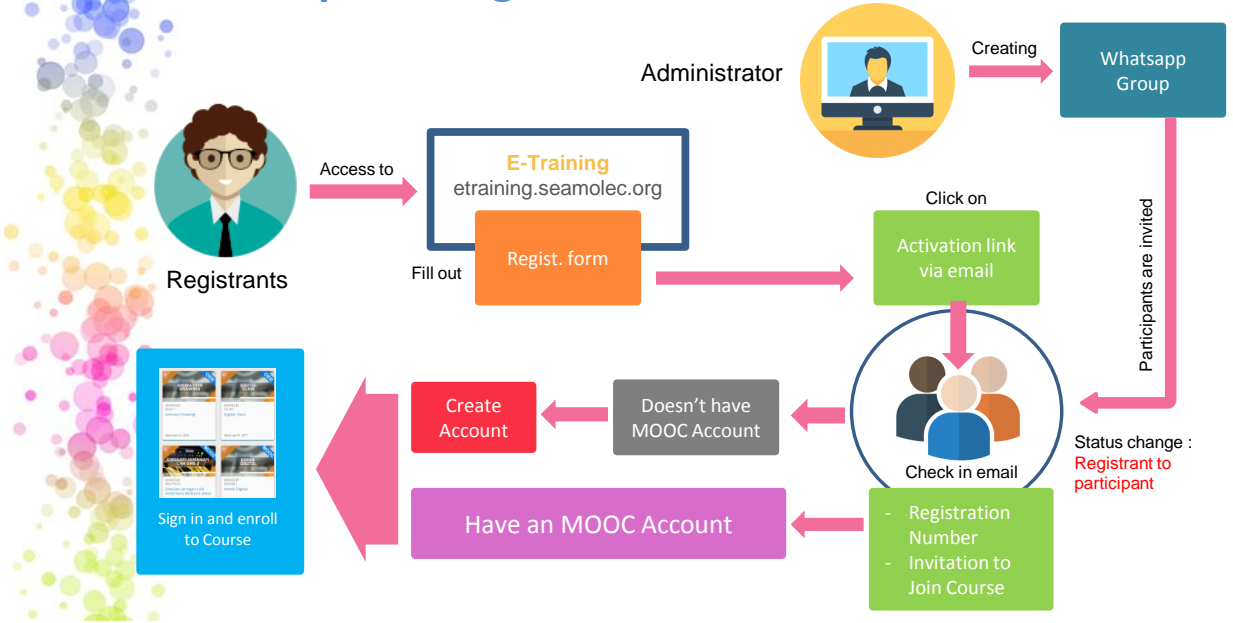




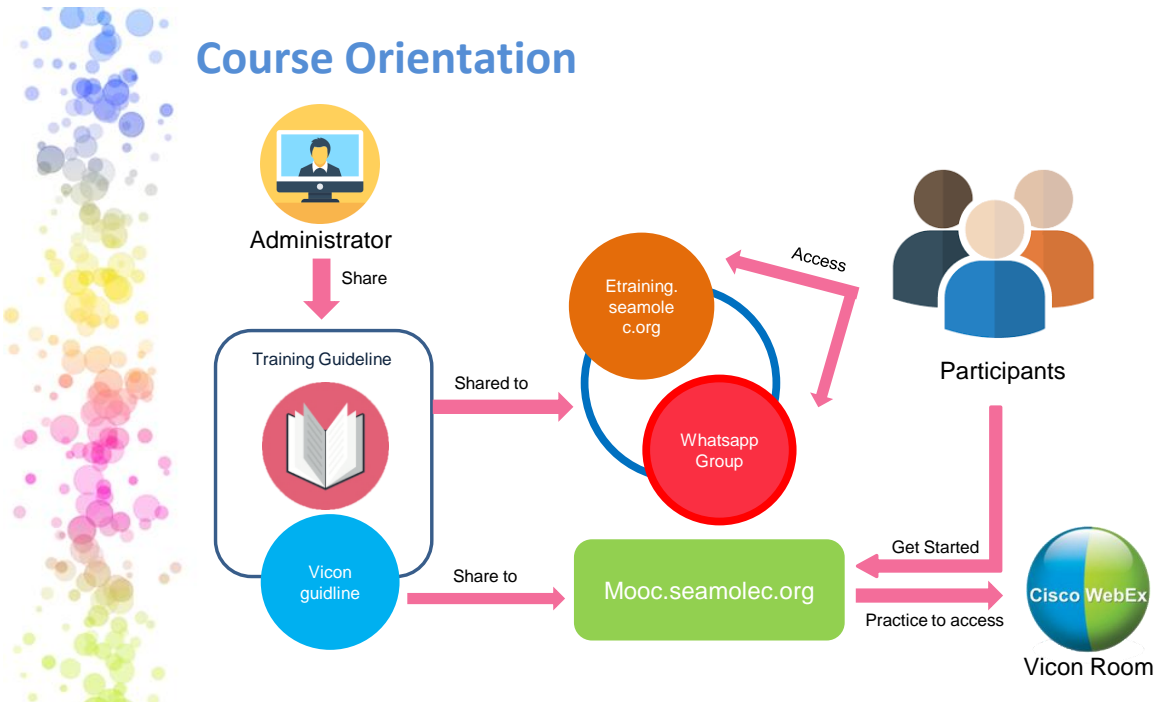
The Implementation Of Online Training in Seamolec :

## Lesson Learned for Online Education

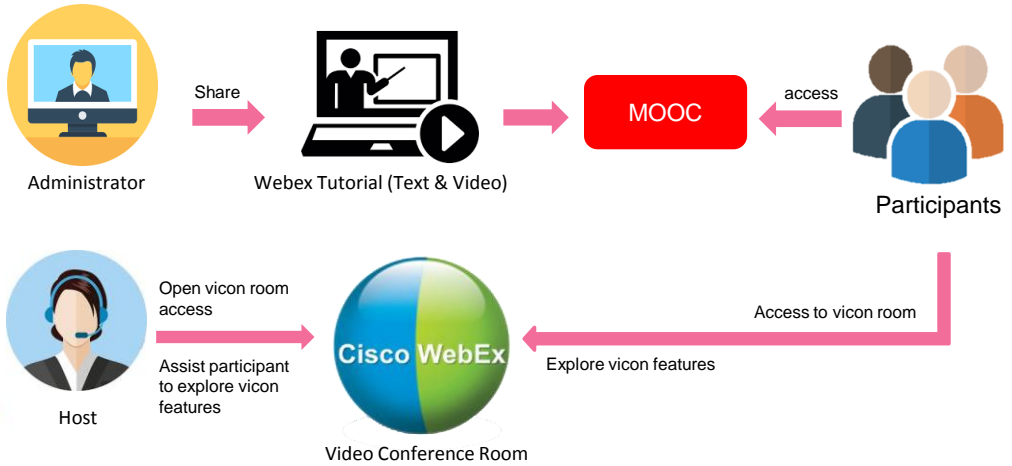
## Participants Registration



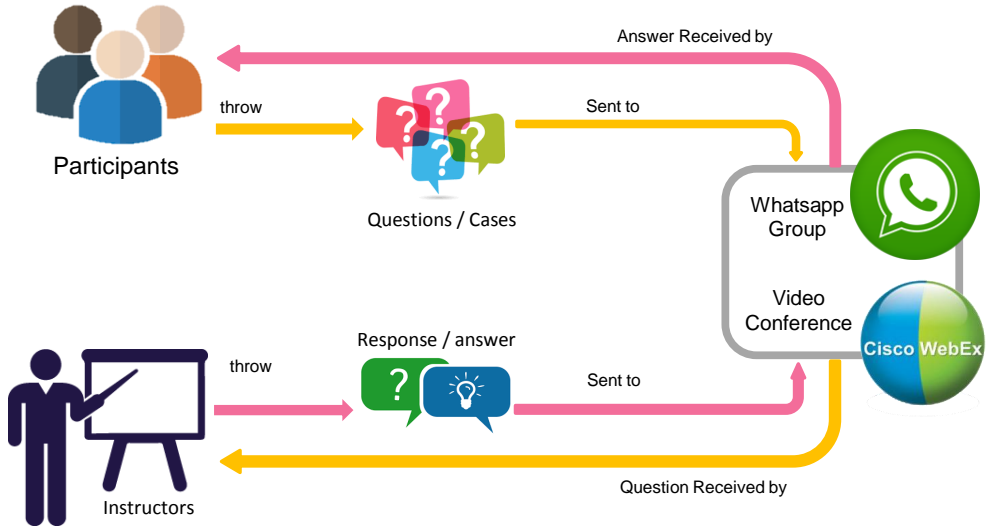
## Course Orientation



# Video Conference Trial

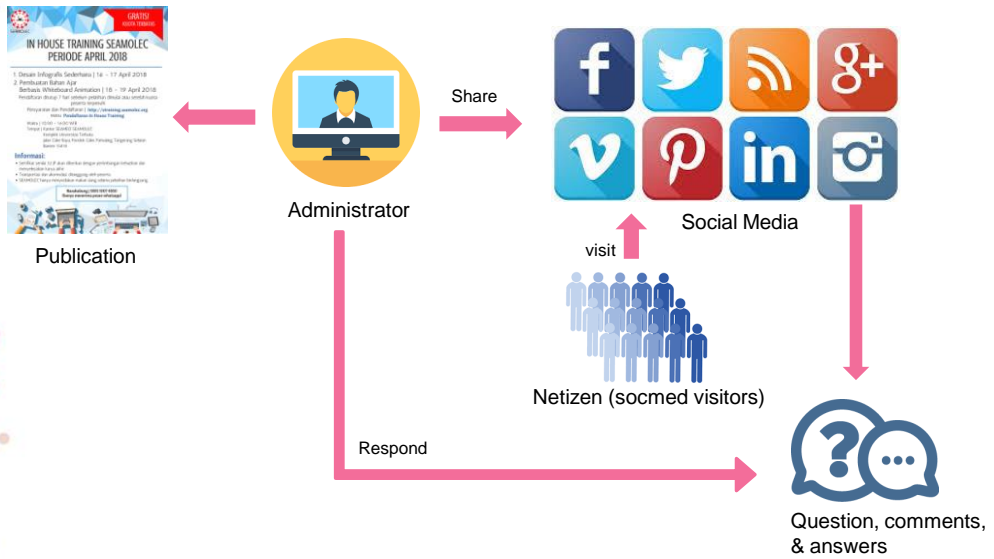


# Discussion Session

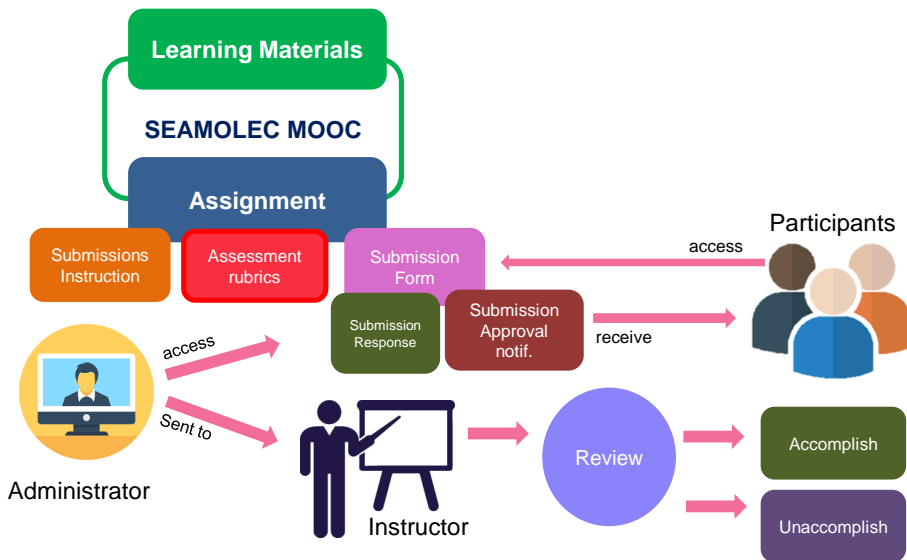




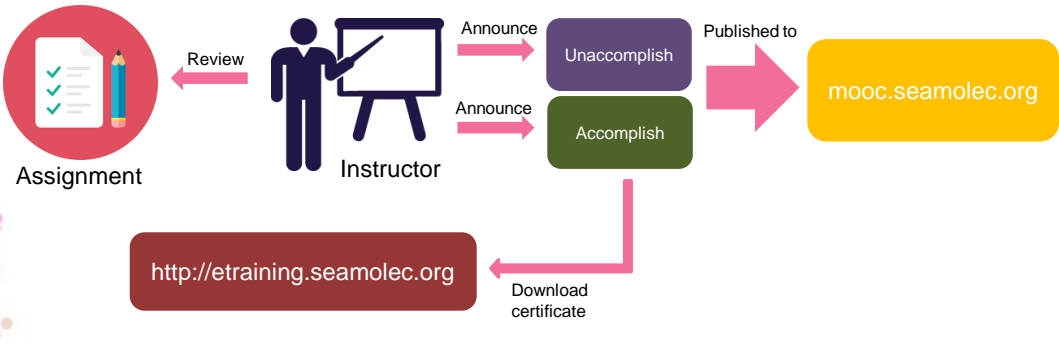
## Participants Engagement By Social Media



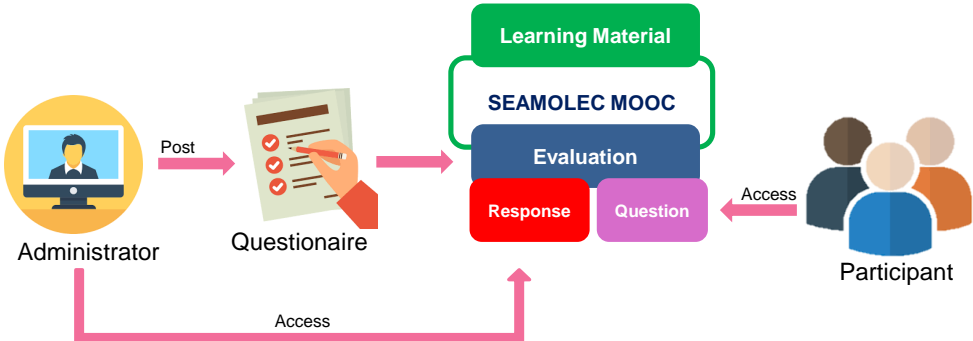
## Assignment



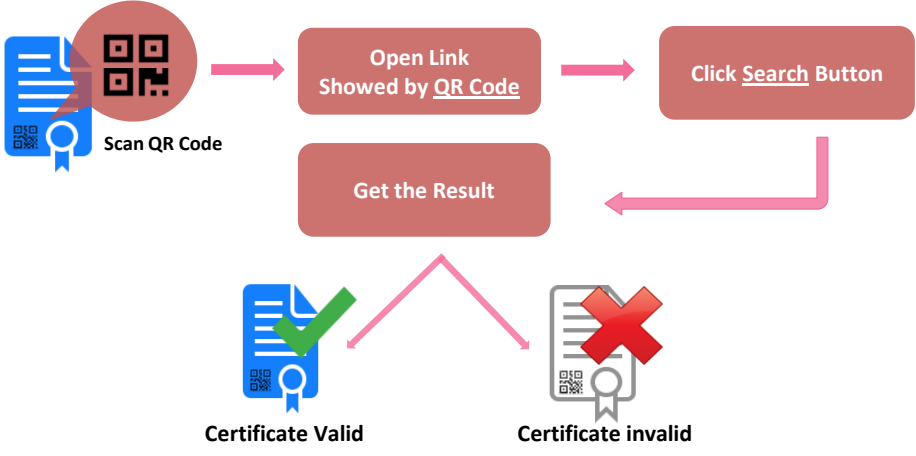
# Accomplishment



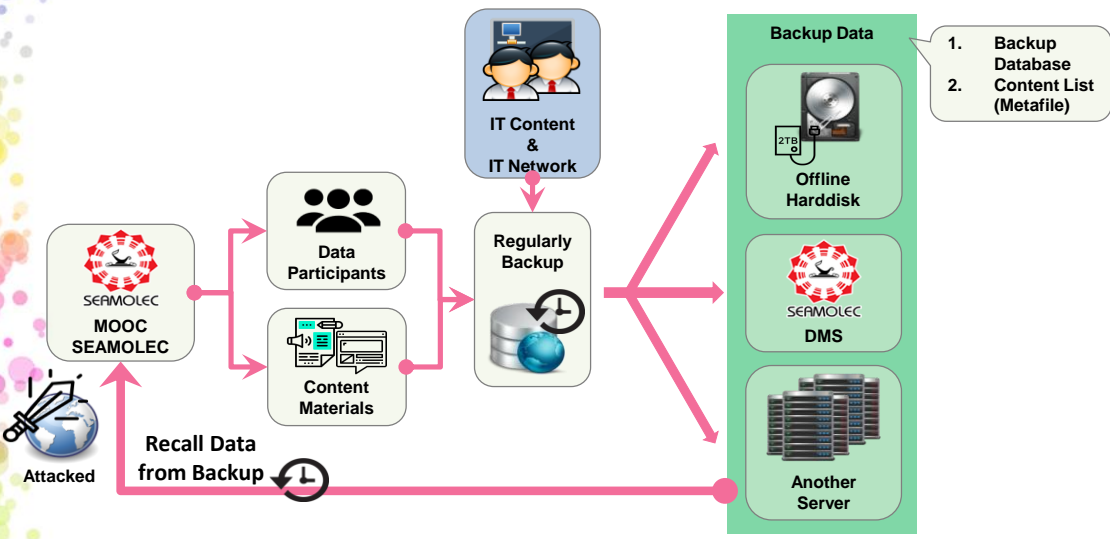
# Evaluation



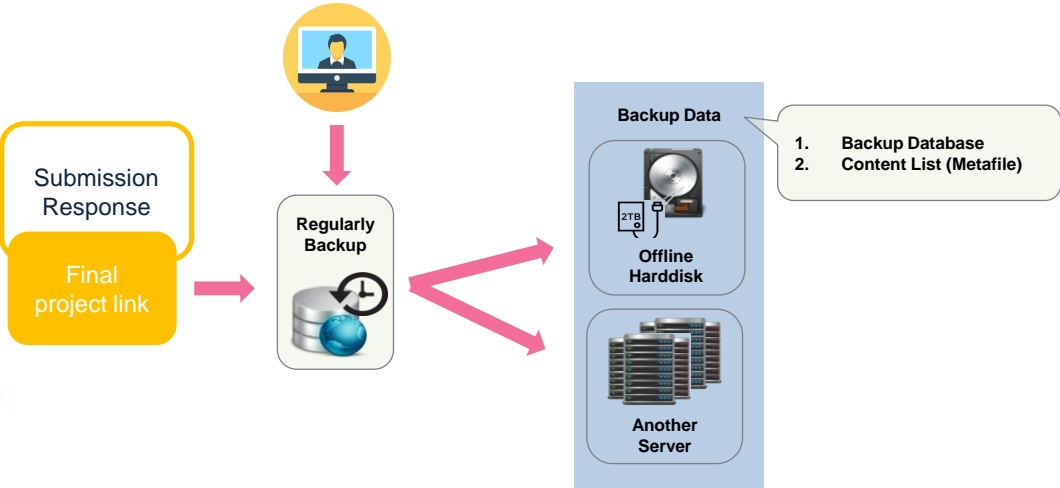
# E-certificate Validity Check



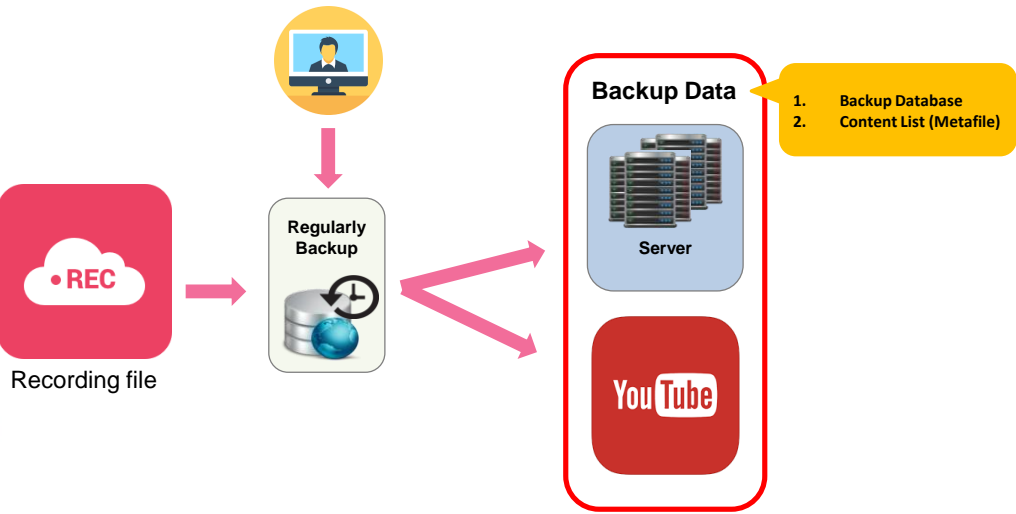
# Back up Data System



# Back up Assignment System



# Recording Back up System





Thank you