



# SARS-COV-2 ANTIGEN RDT

## TRAINING PACKAGE

### OVERVIEW



## GOAL

To support the scale-up of SARS-COV-2 testing in member states through accessible and adaptable COVID-19 antigen testing training package

## OBJECTIVES

**1**

To enhance quality assurance implementation for SARS-COV-2 antigen rapid diagnostic testing strategy

**2**

To strengthen competencies (knowledge and skills) of healthcare service providers to perform SARS-COV-2 antigen testing for COVID-19 diagnosis in a safe, reliable and professional manner

**3**

To provide knowledge and expertise to Member States on the role of antigen rapid diagnostic testing for the COVID-19 epidemic response

## COMPONENTS

### Overview Package

- Designed for **Leaders**, responsible for facilitating and overseeing the introduction and scaling of COVID-19 antigen testing
- High level information on different component on Ag RDTs
- Accessible and downloadable

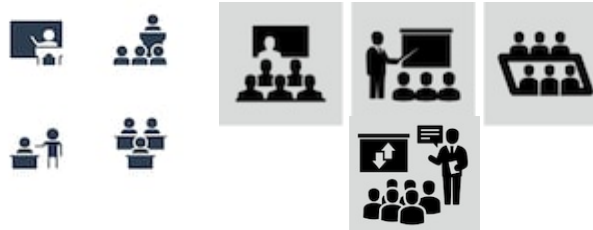


### Trainer of Trainers<sup>1</sup>

- Designed for **Trainers**
- More detailed and technical content
- Available in downloadable version
- Targets qualified HCWs (lab and non lab)

Adaptable according to the in-country guidelines

Certification and tracking



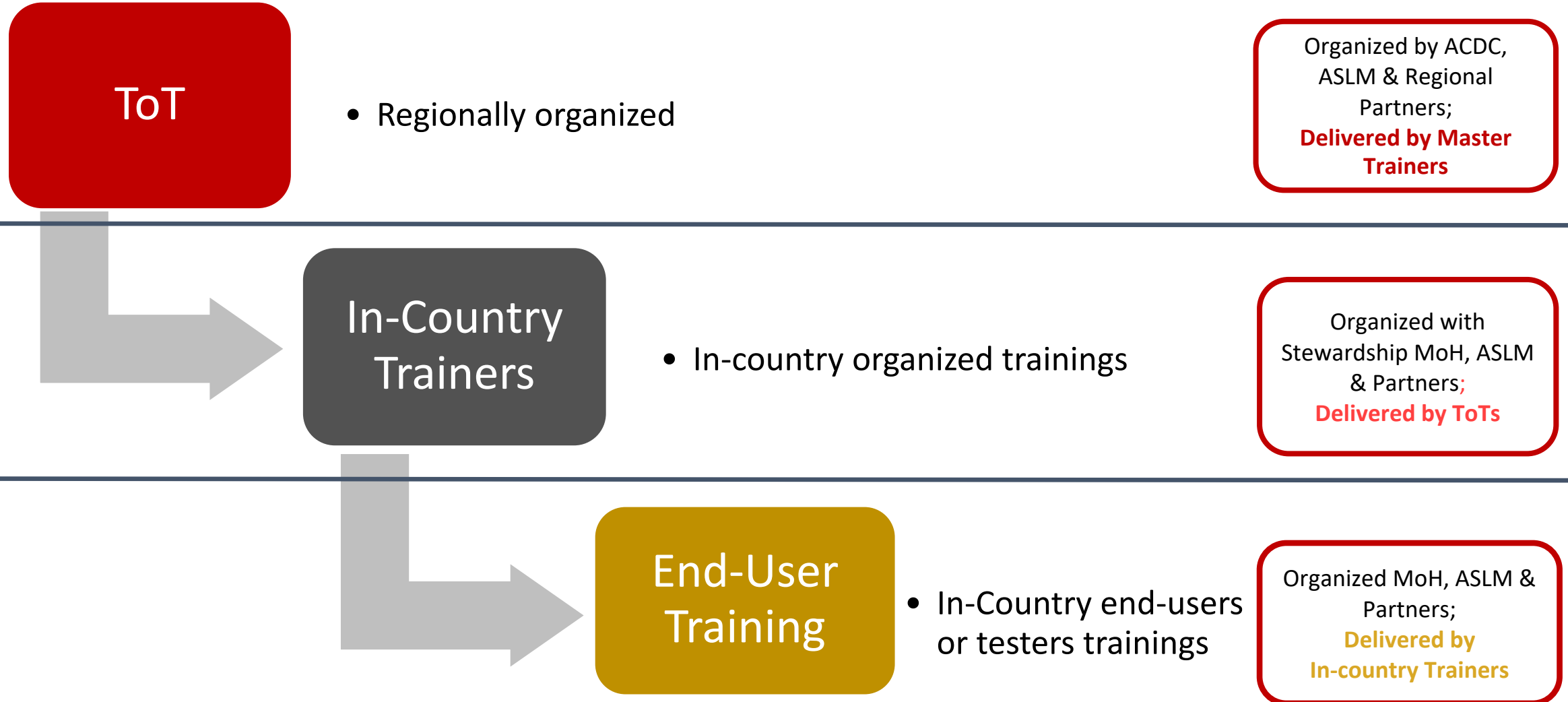
### End User

- Designed for **Tester / Individual / Self-learning**
- Hosted on an e-learning platform
- Accessible on computer and smart phones
- Interactive learning



<sup>1</sup>Materials adopted from WHO and FIND training materials

# Training Structure



# SARS-COV-2 Antigen RDT Training Package

## PROGRAM

1



Theory / Didactic

1½ days training

2



Practical

½ day training

3



Certification

100 % attendance  
80% pass mark - Theory  
100% pass mark - Practical



## LAYOUT

### Didactic

- Physical
- Virtual (where applicable)



### Practical

- Delivered by Ag RDT Manufacturers or Authorized Trainers



### Evaluation

- Post test assessment (Theory & Practical)



### Certification

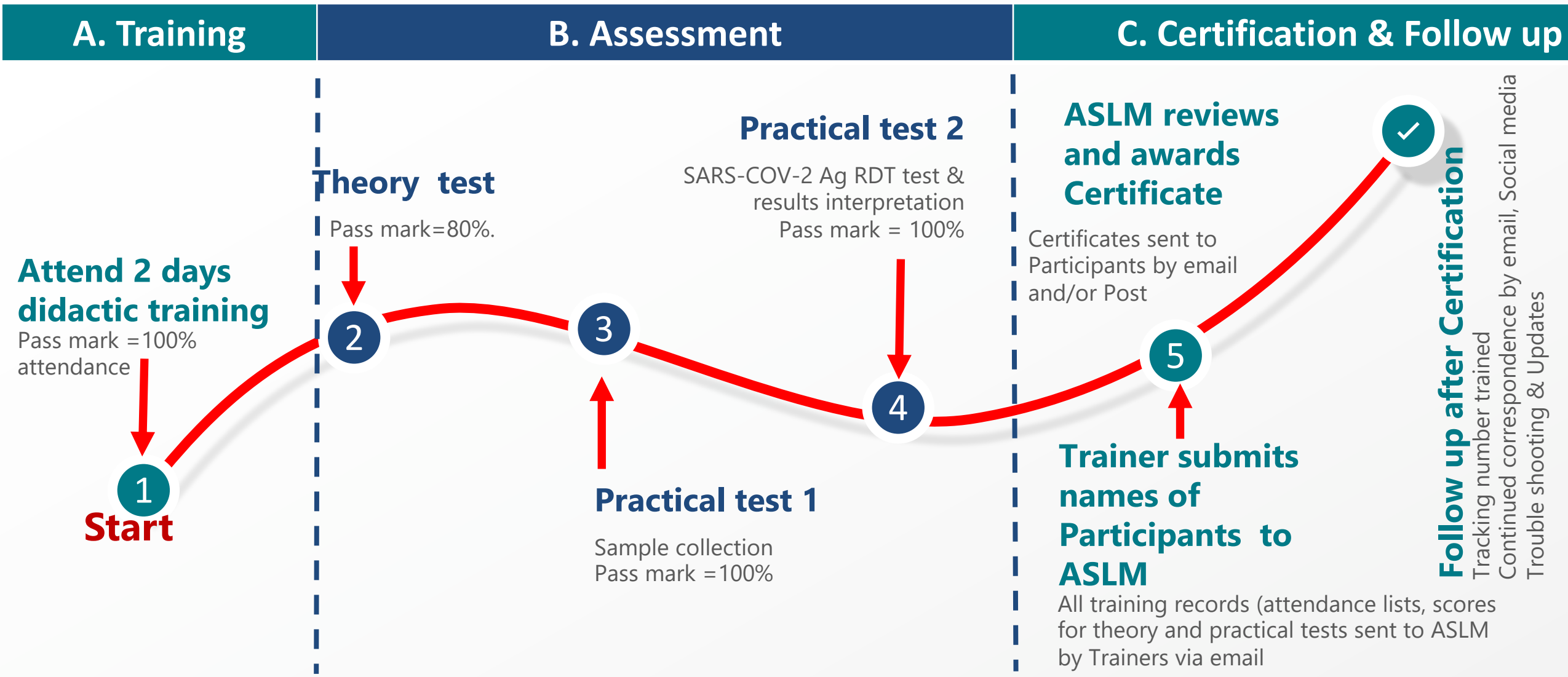
- Certificate award to deem tester competent

## COURSE CONTENT


Module	Topic
Module 01	Training Introduction
Module 02	COVID-19 Background & Testing Options
Module 03	High-Quality SARS-COV-2 Antigen Testing
Module 04	Safety: Infection Prevention and Control
Module 05	Sample Collection
Module 06	Antigen Testing (General Guidelines & Supplier-Specific Instructions)
Module 07	Data and Information Management
Module 08	Diagnostics and Supplies Inventory Management
Module 09	Quality Assurance
Module 10	Testing Workflow
Module 11	Basic Epidemiology: From Testing to Public Health Response
Assessment	Assessments, Certification & Follow up



## CERTIFICATION STEPS



# ACCESSING THE TRAINING MATERIALS



A screenshot of a web browser's address bar. The address bar is light gray and contains navigation icons (back, forward, refresh) on the left. To the right of the icons is a lock icon and the URL [aslm.org/courses/covid-19-antigen-training-materials/](https://aslm.org/courses/covid-19-antigen-training-materials/). The URL is displayed in a blue, sans-serif font.



Who We Are

What We Do

Membership Opportunities

Resource Centre

COVID-19

Google Translate



# COVID-19 POC Antigen Test Training

## Layout on the ASLM Website/Page

### A. Website content layout

Facilitators/Trainers guides

ToT Introduction and Good  
Facilitation resources

Course Modules 1-11

Competence assessment resources

Certification resources

### B. Module layout

**Module**

Presentation

Supplementary  
materials

# Training of Trainers (ToT)

## ACTIVITY

## COVID-19 POC ANTIGEN TEST TRAINING

The full training package can be downloaded here or individual modules can be downloaded separately below

DOWNLOAD FULL TRAINING PACKAGE

## COVID-19 Antigen Training Facilitator Guide

Facilitation Guide- Training of Trainers (ToT): (Handbook for Master Trainers)

DOWNLOAD GUIDE

## COVID-19 Antigen Training Facilitator Guide

Facilitation Guide- Training of Trainers (ToT): (Handbook for Master Trainers)

DOWNLOAD GUIDE

Facilitation Guide- End User Training: (Handbook for Trainers)

DOWNLOAD GUIDE

## Module 00: ToT Introduction and Good Facilitation

Presentation

DOWNLOAD TRAINING PACKAGES

Supplimentary Material

DOWNLOAD TRAINING PACKAGES

Module 01: Training Introduction

Presentation

DOWNLOAD TRAINING PACKAGES

Supplimentary Material

DOWNLOAD TRAINING PACKAGES

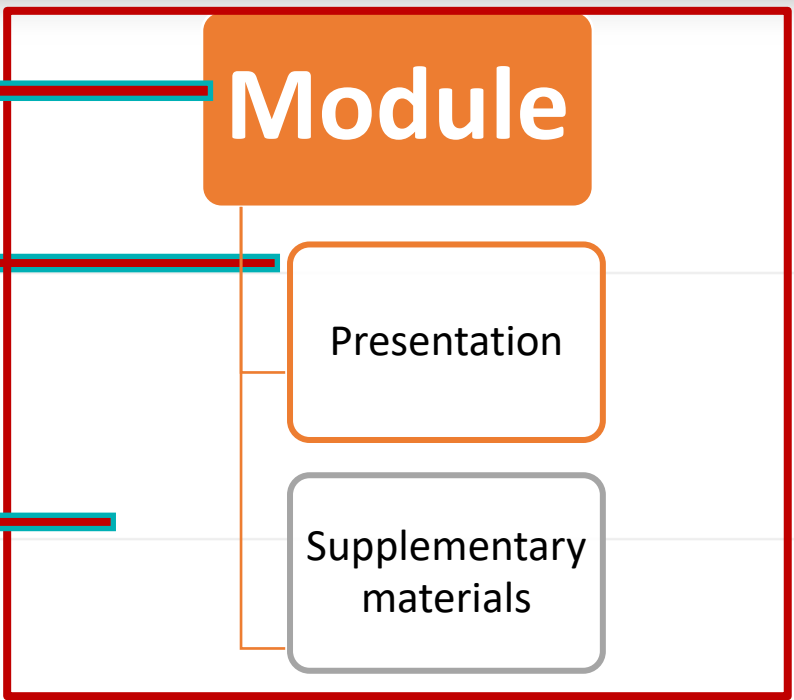
Module 02: COVID-19 Background & Testing Options

Presentation

DOWNLOAD TRAINING PACKAGES

Supplimentary Material

DOWNLOAD TRAINING PACKAGES







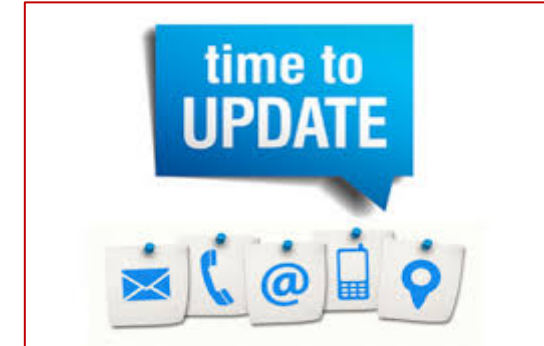
**DOWNLOAD ASSESSMENTS**

[DOWNLOAD ANSWER KEYS](#)

### DOWNLOAD INSTRUCTION

**DOWNLOAD FORM**

## Post training & Certification Plans



# Acknowledgement

