



## INDUSTRY IMMERSION GUIDEBOOK:

A blueprint to implement the Dual Education and Training Approach

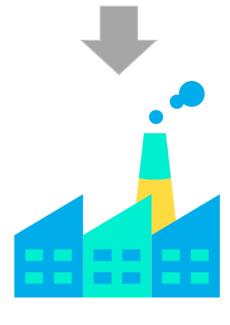
Cebu, 19 November 2019

### DUAL EDUCATION & TRAINING: A STRATEGY FOR MAXIMUM LEARNING

Dual Education and Training promotes *two learning venues – the school and the company –* to maximize the potentials of students for immediate employment after graduation.



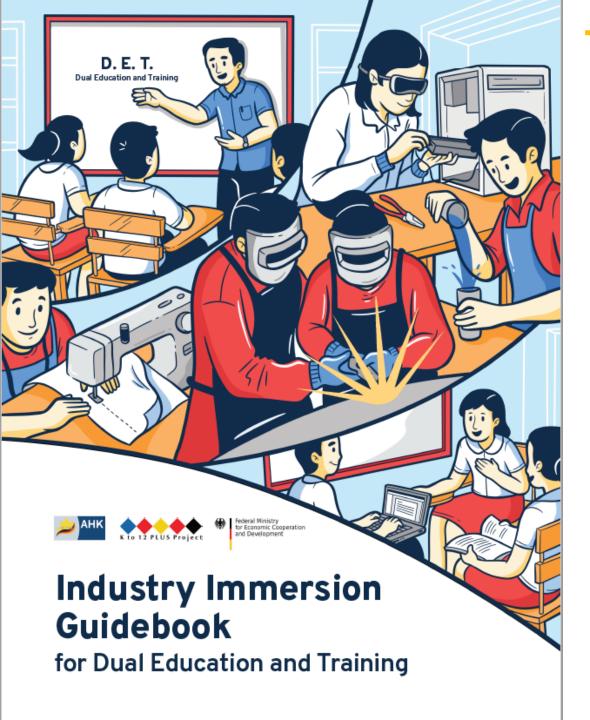
Mandatory Industry Immersion in SHS opens the door for a DET approach!



Industry Practical

School Theoretical





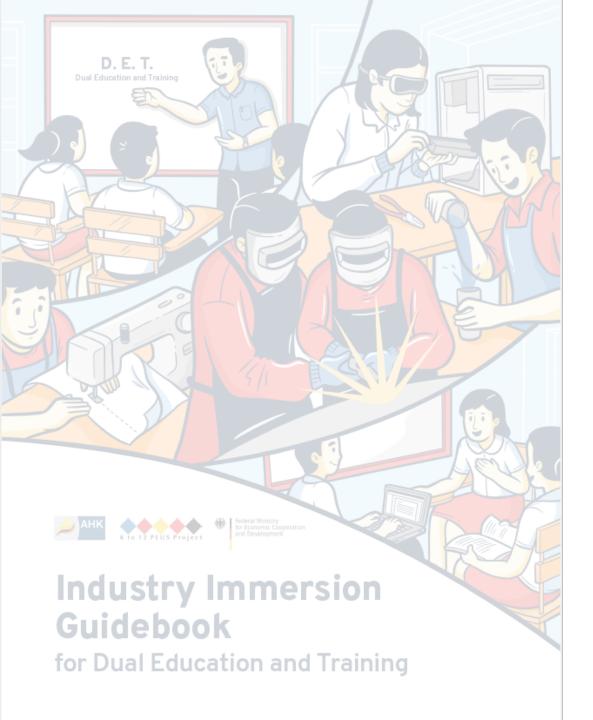
#### **Objectives:**

- a blueprint for schools and their industry partners to implement the DET approach in their respective specializations.
- provides suggestions, tips and tricks,
   reminders based on our lessons learned
   from the Kto12PLUS Project
- captures the roles and responsibilities of the DET stakeholders before, during and after their immersion.
- contributes to improve the implementation of immersion and to make it more efficient and effective.

# **Industry Immersion** Guidebook for Dual Education and Training

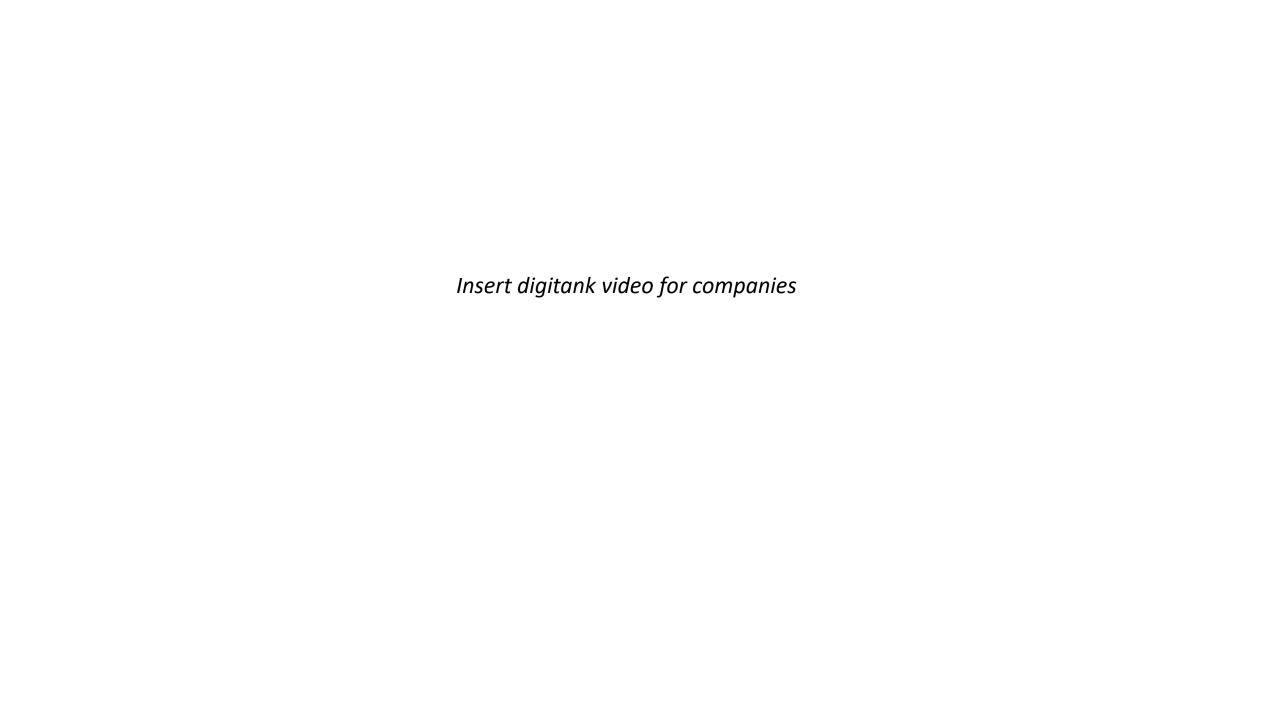
## **CONTENT STRUCTURE**

- 1) Background
- 2) Benefits of DET
- 3) Stakeholders
- 4) Phases



### QUALITIES OF THE IIG

- Generic yet focused
- Interactive and popular
- Values experiential learning



#### **STAKEHOLDERS IN DET**

#### **COMPANY**



#### **STUDENTS**







#### **SCHOOL**

- Company engagement
- Curriculum enhancement
- Delivery of theoretical content
- Grading, monitoring and evaluation



#### **STUDENT**

- Active participation in training
- Logbook keeping



#### **COMPANY**

- Validation of Curriculum
- Delivery of practical training through trained incompany trainer
- Supervision and Guidance of students' learning through the in-company training plan and logbook

## **SCHOO** Company engagement Curriculum enhancement Delivery of theoretical content Grading, monitoring and evaluation

#### **STUDENT**

- Logbook keeping
- Training plan



#### **COMPANY**

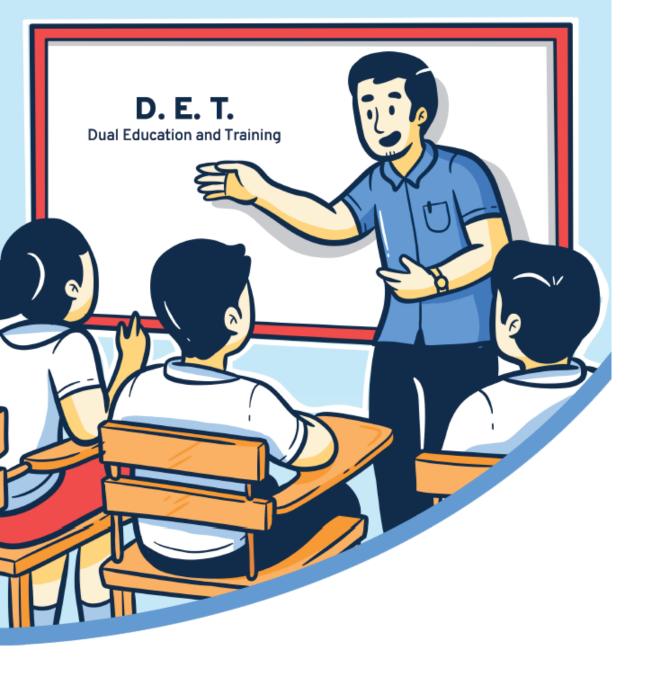
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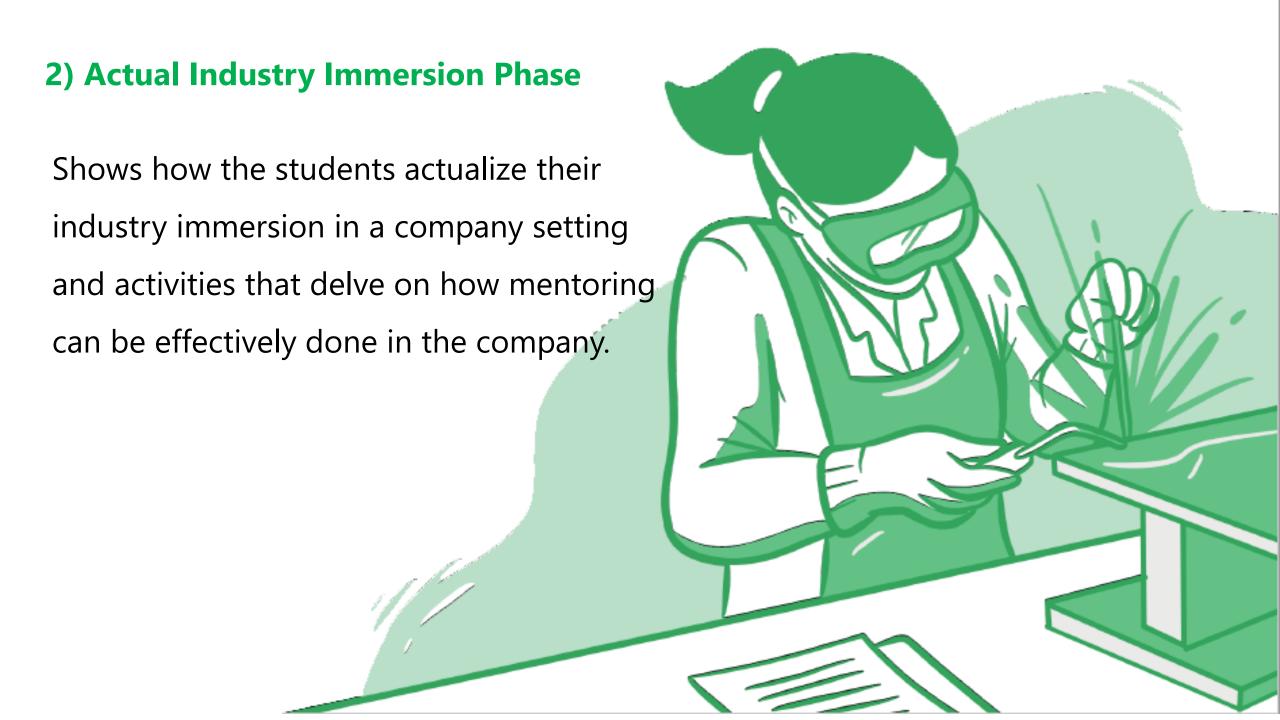
#### PHASES OF DET

- Preparation
- Actual Immersion
- Post-Immersion



#### 1) Preparatory Phase

Identifies a series of activities that the school needs to undertake in order to lay down the foundation to implement DET.



#### 3) Post-Industry Immersion Phase

Includes activities that will help the school assess the performance of the SHS students to determine whether they have complied with the competency requirements.



#### **INDUSTRY IMMERSION PHASES**

**Immersion** Post Immersion Preparatory **Scouting & Selection** Deployment **Assessment** of Partner Companies Monitoring Sustained M & E Review of curricular **Exit Trialogue Experience Sharing** program Development of In-**Company Training** Plan Immersion Orientation



#### **PREPARATORY**

#### **INDUSTRY ENGAGEMENT**







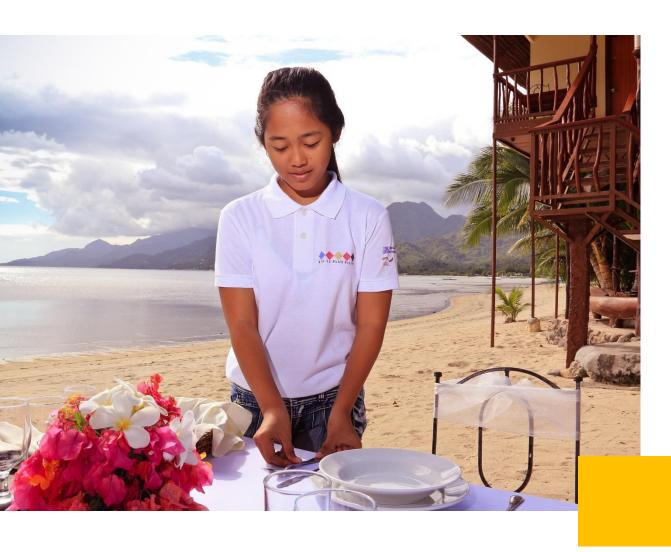


Conduct Industry mapping of potential partner companies

Establish initial contact with local chamber or associations

Review and enhance school's curricular program

Development of In-Company
Training Plan and Orientation



#### **ACTUAL IMMERSION**

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Deployment

 Trialogue with teacher, incompany trainer and students Industry Immersion Monitoring

- Logbook
- In-Company
   Training Plan

**End of Immersion** 

Exit Trialogue

#### **ACTUAL IMMERSION**

- Monitoring of learning progress based on the immersion logbook
- Adherence to in-company training plan
- Overall immersion monitoring (work environment, care & safety, morale & attitude)

#### **POST IMMERSION**



#### **POST-IMMERSION**

Sustained Experience Assessment Monitoring and Sharing **Evaluation**  TESDA NC Assessment Industryorganized Assessment

#### **SUCCESS ELEMENTS**



Enhanced Curriculum Trained In-Company Trainer



In-Company Training Plan



Company Engagement



Teacher Up-skilling



Assessment & Certification





# QUESTION & ANSWER