

Future of Work • Future of Learning

3 - 4 November 2016



Let's go!

TRAINING AND ADULT EDUCATION SECTOR TRANSFORMATION PLAN (TAESTP)

An initiative of

SKILLS*future*



ORGANISED BY:

SKILLS*future* SG

IAL Institute for
adult
learning
singapore

Technology Integration in Learning







Let's go!

**TRAINING AND
ADULT EDUCATION**
SECTOR TRANSFORMATION PLAN
(TAESTP)

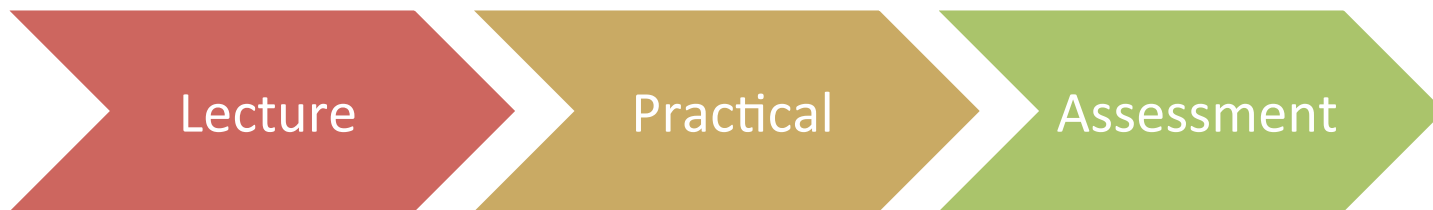


=



Before

Lesson Flow



Before

Simulated Guard Room



Before

Props



Let's go!

**TRAINING AND
ADULT EDUCATION**
SECTOR TRANSFORMATION PLAN
(TAESTP)

Before

Static devices



Let's go!

Before

Simulated Bomb Parcel



Let's go!

Before

Wall Posters



Let's go!

**TRAINING AND
ADULT EDUCATION**

SECTOR TRANSFORMATION PLAN

(TAESTP)

Challenges Faced

1. Application of Knowledge
2. Lack of Skills
3. Situational Awareness

Now

Lesson Flow

Classroom Lecture

Assessment

Computer Simulation


Practical



Gamification

First Player Shooter Games





 About

Provide guard and patrol services

Provide guard and patrol services
Description

 Image Gallery

 Document Gallery

 Video Gallery



SELECT A SCENARIO



Prepare Work
Activities



IED Bomb Parcel



Obscured CCTV



Suspicious Looking
Person



Oil Stain on
Staircase



Demo



Let's go!

**TRAINING AND
ADULT EDUCATION**
SECTOR TRANSFORMATION PLAN
(TAESTP)

 About

Suspicious looking person

Suspicious looking person
Description


 Image Gallery

 Document Gallery

 Video Gallery


SELECT A COURSE

Certificate for
Security
Operations

 About

IED Bomb Parcel

IED Bomb Parcel Description

 Image Gallery

 Document Gallery

 Video Gallery



SELECT A SCENARIO



Prepare Work Activities



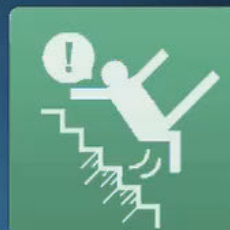
IED Bomb Parcel



Obscured CCTV



Suspicious Looking Person



Oil Stain on Staircase

SELECT DIFFICULTY

EASY

MEDIUM

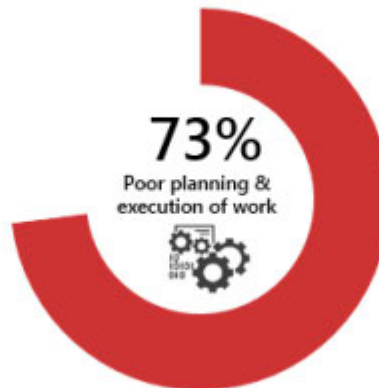
DIFFICULT

What's Next?

FACTSHEET ON ROOT CAUSE ANALYSIS OF FATALITIES IN THE CONSTRUCTION SECTOR

June 2015 to May 2016

Systemic lapses





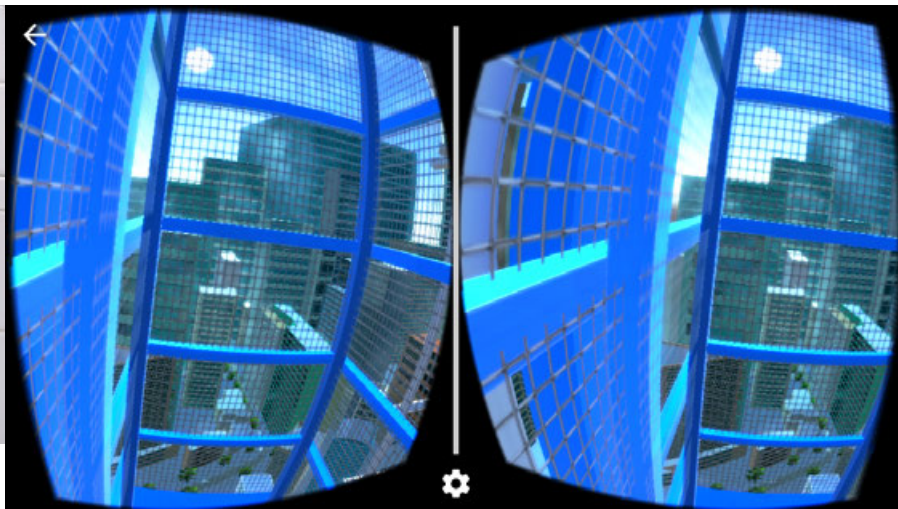
Rural Background



Cultural Acclimatization



Affordable VR Simulators





Thank You

