



APOSHO 33

Driving OSH excellence through communication and collaboration

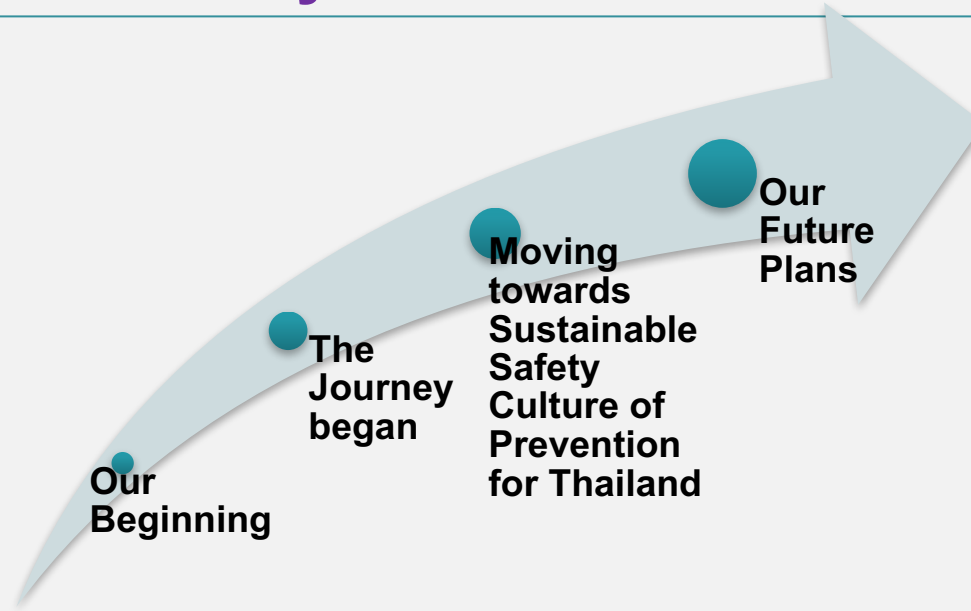
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DEVELOPING *Vision Zero* STRATEGY AND 7 GOLDEN RULES TOWARDS A SUSTAINABLE OSH CULTURE OF PREVENTION FOR THAI SMEs.

**Dr. Chaityuth Chavalitnitikul, Honorary President, and
Assoc. Prof. Dr. Chalermchai Chaikitiporn, President,
SHAWPAT.**

SHAWPAT's Story of the Vision Zero Journey:



“The Safety and Health at Work Promotion Association (Thailand)”

An NGO was established by the Thai Government on 29 May 1987 to help promote information and awareness on the occupational safety and health among Thai enterprises.

❖ *Our key missions are:*

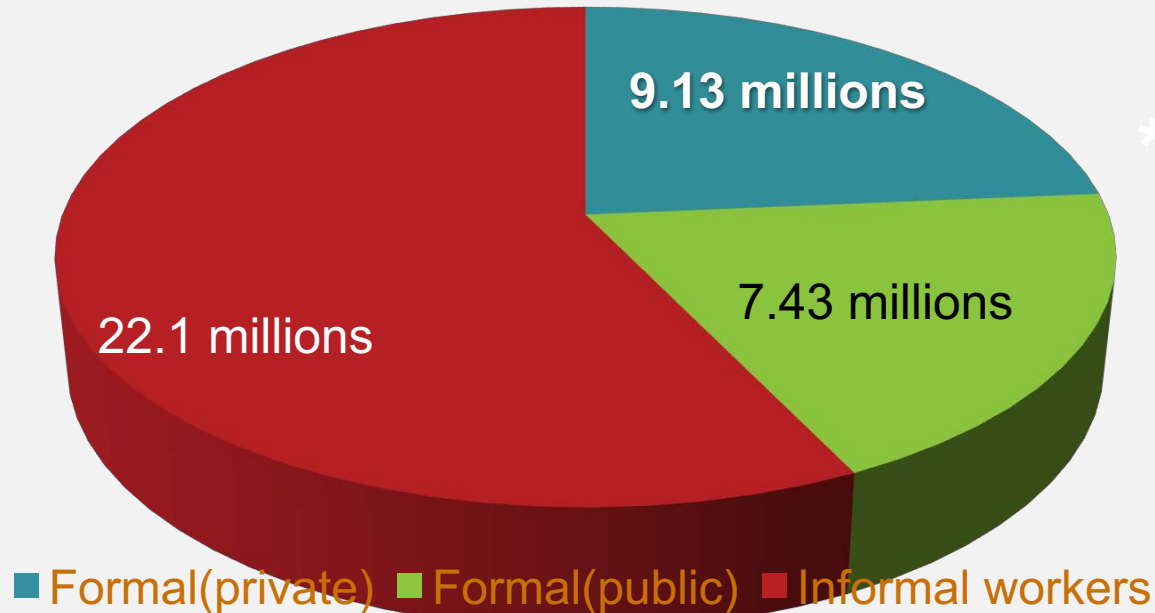
- ❖ *To promote OSH for inside and outside workplaces.*
- ❖ *To help create OSH awareness and culture by means of organizing OSH activities and promotion campaigns in the workplaces as well as in the public areas.*
- ❖ *To promote cooperation and networking with public and private organizations at all levels, both nationally and internationally, in order to help develop knowledge and best practices in the areas of OSH.*



PRESENT OSH SITUATIONS IN THAILAND



“ 2014: Total Thai Workforce = 38.66 Million ”



Source: [National OSH Profile, 2015, Department of Labour Protection and Welfare](#)

2014: 100,392 Cases of Occupational Injuries and Illnesses Classified by Severity

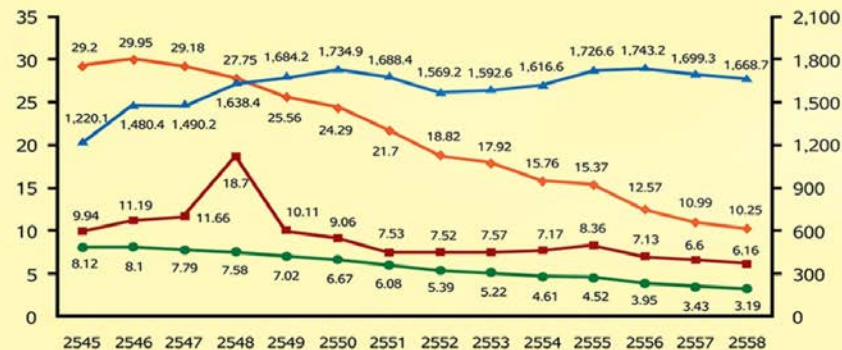


Source: Office of Workmen's Compensation Fund – WCF 2015

Trend of Work Accidents 2002 - 2015

Accident rate

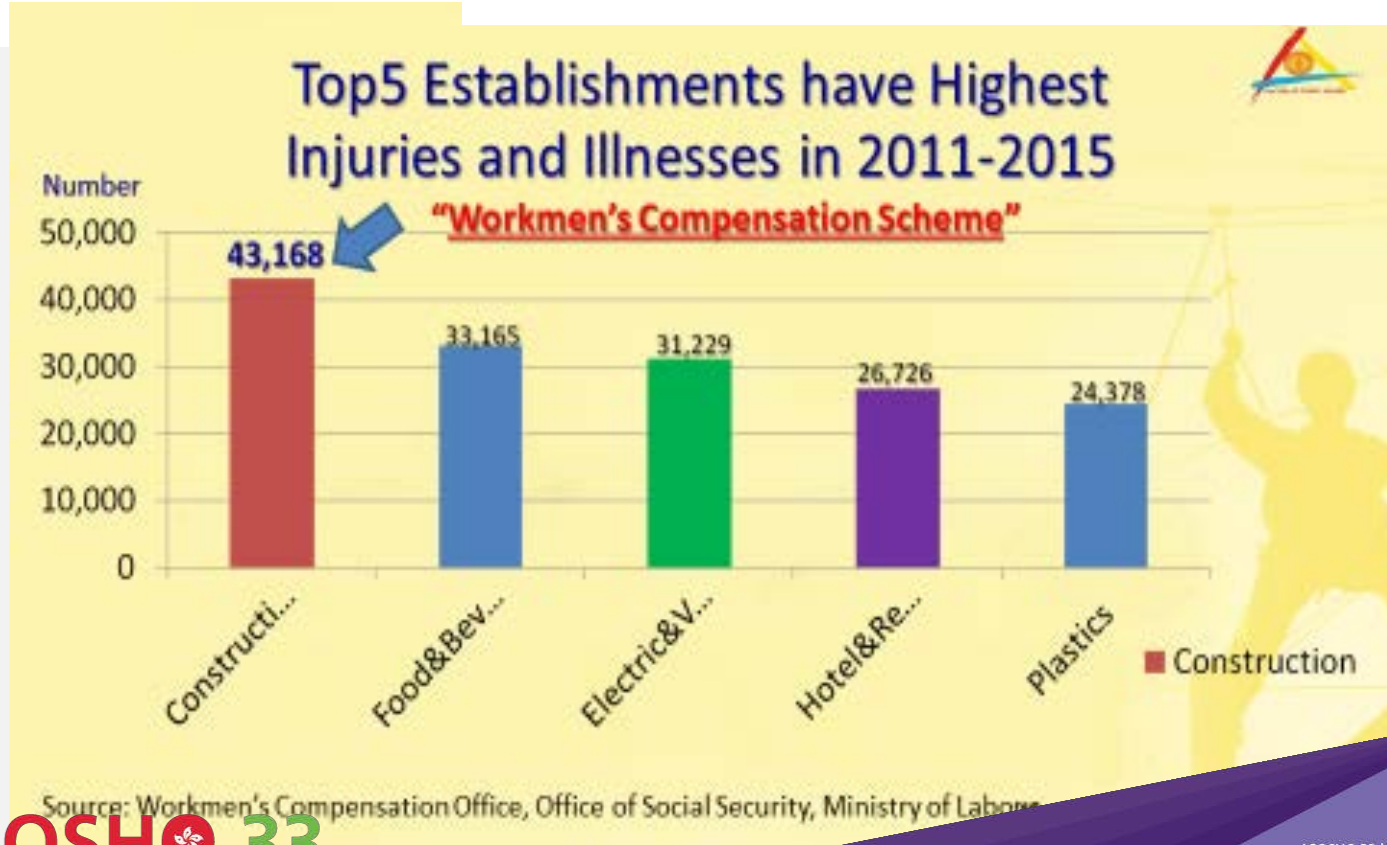
Compensation (Million Baht)



- Accident rate (Overall) per 1,000 employees
- Accident rate (Serious) per 1,000 employees
- Accident rate (Death) per 100,000 employees
- ▲— Compensation (Million Baht)

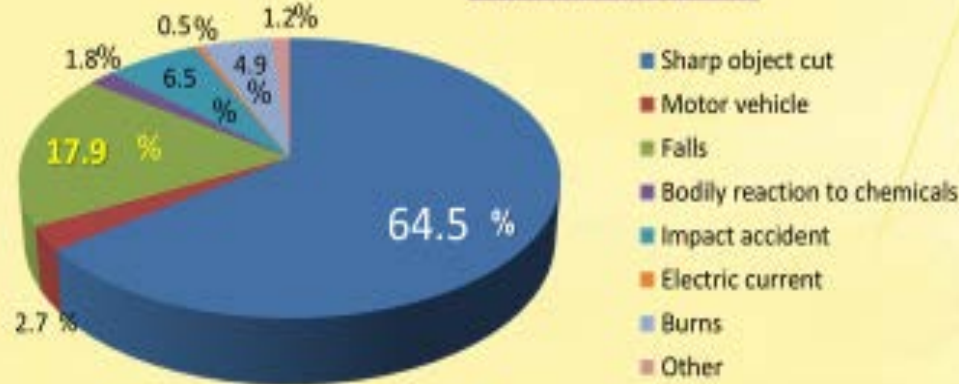
Some emerging health and safety problems

- increased cases of NCD,
- psychosocial related problems,
- musculoskeletal disorders,
- physical and chemical risks, and
- serious accidents among construction and transport workers



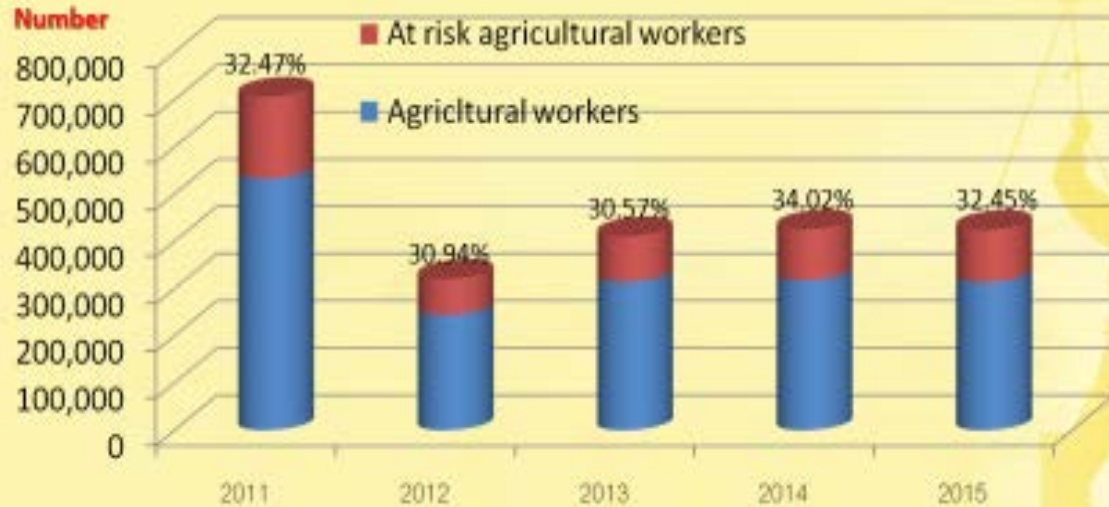
Informal Workers Injuries by Types of Injuries 2014

"3.9 million persons"



Source: National Statistical Office, The Informal Employment Survey 2014

“Pesticide Exposure” 30% of Agricultural Workers are at Risk



Source: Bureau of Occupational and Environmental Diseases, Department of Disease Control

The Global Strategy for Prevention

VISION ZERO

Safety. Health. Wellbeing.

VISION ZERO

- Is a PREVENTION STRATEGY for safety, health and wellbeing at work.
- EVERY accident is preventable!
- Workplace illnesses are preventable!
- NOBODY get killed at work!
- NO SERIOUS occupational diseases, work accidents and traffic accidents!



Moving towards Sustainable Safety Culture of Prevention for Thailand





***“To establish safety
in enterprises so that
workers do not suffer
from injuries nor
disability”***

**HRH Princess Maha Chakri
Sirindhorn),
1 December 2014.**

DEVELOPING *Vision Zero* STRATEGY



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Safety Thailand



↓ Reduce Accident Rate

↑ Improve Overall Health & Safety

Through

- Law Enforcement
- Public Private Partnership
- OSH Knowledge & Awareness



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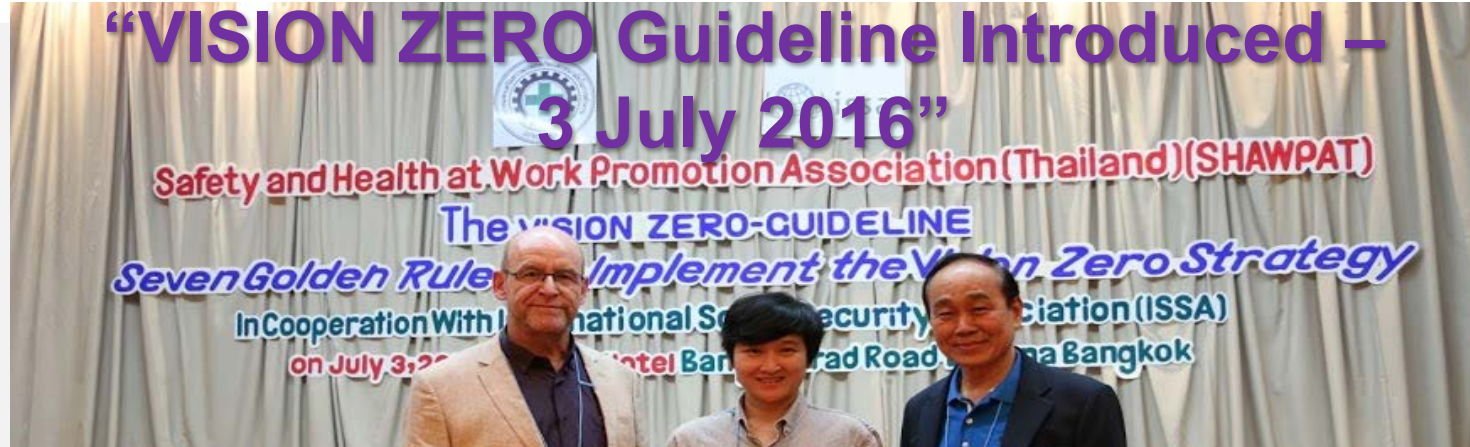
Elements of a national OSH culture... ...established roles and responsibilities

- ✓ **Government:** Facilitate consultation with social partners; establish legal and policy framework in consultation with social partners;
- ✓ **Employers:** Responsibility for safety and health at the workplaces;
- ✓ **Workers:** Duties to cooperate in ensuring safety and health; right to a safe and healthy work environment, to information and training and to remove themselves in case of imminent danger
- ✓ **Employers' organizations and trade unions:** provide service to their members; advocacy and voicing
- ✓ **Inspectors:** Information and advice; enforcement and reporting to authorities;
- ✓ **Social security:** Compensation, rehabilitation
- ✓ **Business service providers:** Training, advisory service, audits



**“VISION ZERO firstly Introduced in Thailand
at 30th National Safety Week, 1 July 2016 ”**





**1st VISION
ZERO EUROPE
CONFERENCE,
Bochum,
Germany, 7-9
September
2016**



First Thailand VISION ZERO Workshop, 16 June, 2017



VISION ZERO Global Campaign AT XXI World Congress



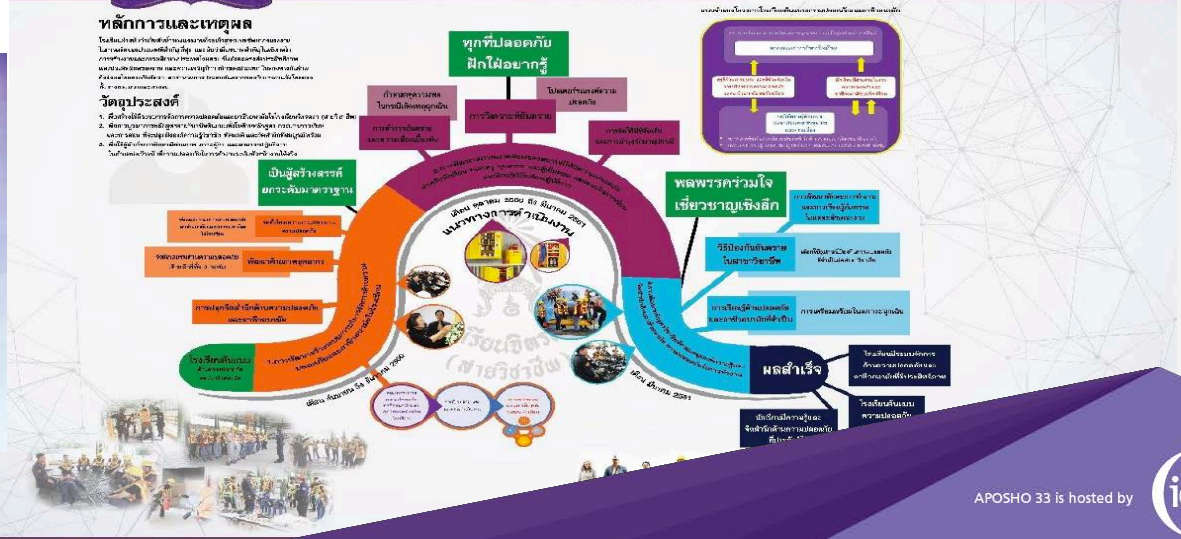
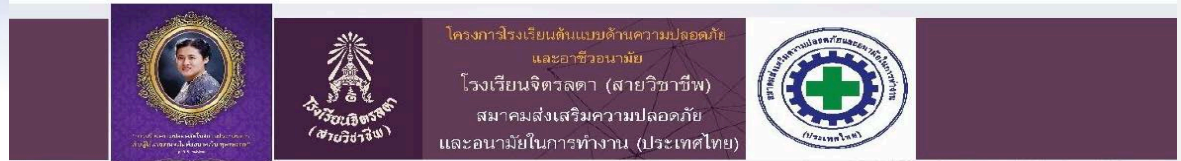
**XXI WORLD
CONGRESS
on Safety
and Health
AT WORK
2017**



First International Thailand Vision Zero Conference 12-13 September 2017, Bangkok, Thailand.



VISION ZERO Launch in Thailand



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14 large enterprises have been introduced to Vision Zero Strategy and 7 Golden Rules. Most of them have adopted and implemented the Vision Zero by incorporating it with their existing OSH systems and practices.....

Their systems and culture have been well enhanced and now they are now extending this strategy to SMEs in their supply chains!



SHAWPAT and 1st pioneer group of large enterprises moving together towards sustainable safety culture of prevention.



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2018: The Vision Zero Project for Thai SMEs funded by the Workmen Compensation Fund, Social Security Office, MOL.



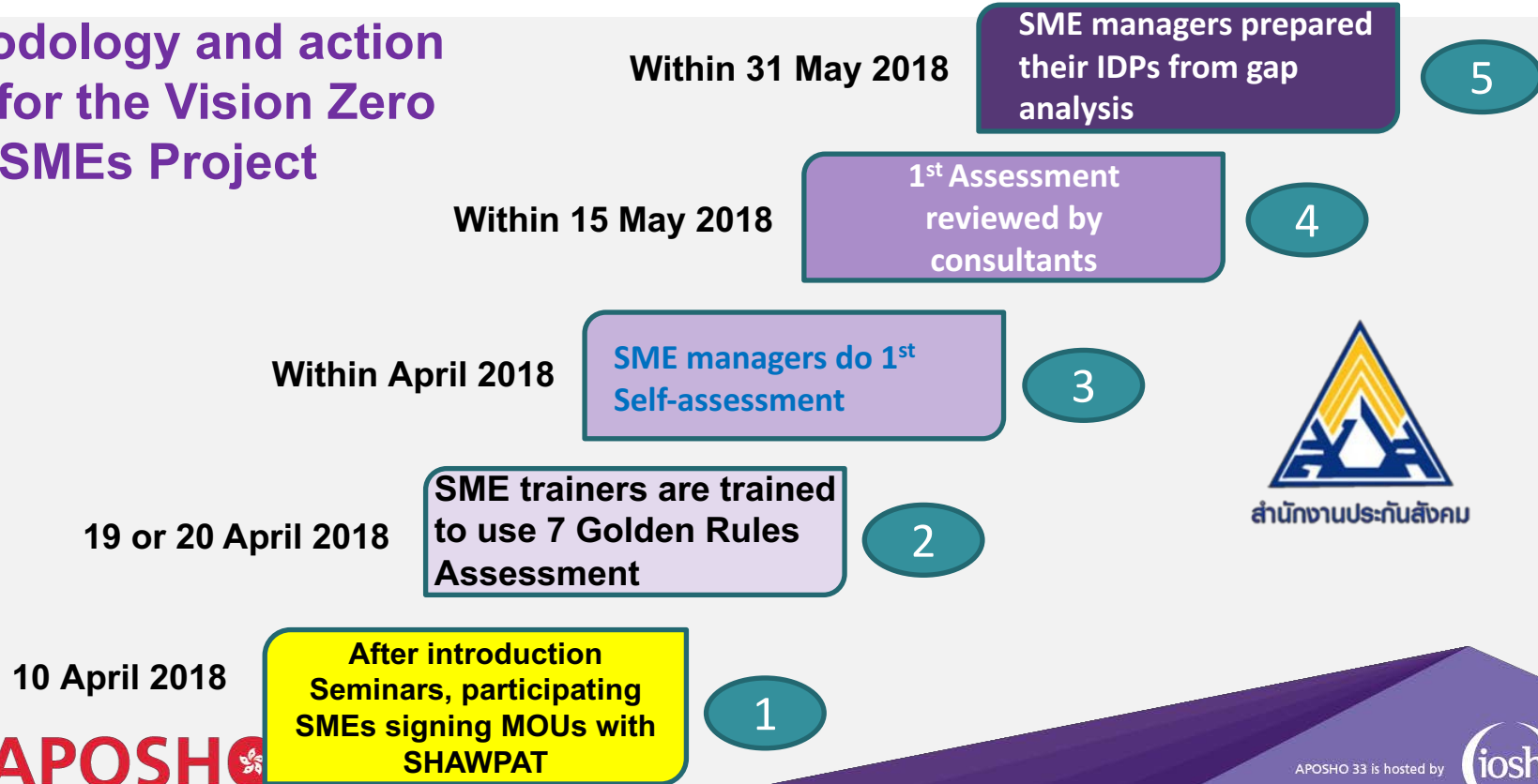
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Methodology and action plan for the Vision Zero SMEs Project



สำนักงานประกันสังคม

Methodology and action plan for the Vision Zero SMEs Project (cont.)

December 2018

Final report and end of Project

November 2018

Successful SMEs get recognized and receive Vision Zero Awards



October 2018

SMEs get audited by Consultants



September 2018

2nd Self-assessment by SME managers with updated IDP & SME's action plans.



May – October 2018

Consultants visit SMEs to give advices for improvement



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**SHAWPAT's
OSH experts
giving
training and
consultation
to SMEs**



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Dr. Joachim Breuer, ISSA President and Pol. General Adul Sangsingkeo, the Minister of Labour at the opening of Thailand Safe@Work 2018, 28 June 2018.



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THAILAND SAFE@WORK 2018



Our Future Plans

- ❖ MOVE UP THE STRATEGY TO THE NATIONAL AGENDA;
- ❖ ESTABLISH THE NATIONAL AND INTERNATIONAL NETWORK AND COOPERATION;
- ❖ CREATE THAI CULTURE AS SUSTAINABLE CULTURE OF PREVENTION.

Thailand Vision Zero Center

“Vision 2020”

“To be the national center of excellence on creation and development of sustainable culture of prevention with the Vision Zero Strategy.”

Thailand Vision Zero Center ***“Mission 2020”***

- 1. To develop and establish the fundamental system of Vision Zero Strategy suitable for all sectors of Thai workplaces.**
- 2. To promote the Vision Zero Strategy to all workplaces and all sectors in order to establish a culture of prevention nationwide.**
- 3. To provide necessary technical and advisory supports to all members and interested parties on adopting and adapting the Vision Zero Strategy.**

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Vision Zero

... Join Our Mission



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