

39th Annual Conference of the International Association for Impact Assessment, 29 April - 2 May 2019, Brisbane Convention & Exhibition Centre Brisbane, Australia

Without health there is nothing: Health impact achievements in Asia

Advancing Health Impact Assessment in Lao PDR

Ву

Dr. Tayphasavanh Fengthong (MD, MPH, PhD)

Director of Environmental and Occupational Health Management, DHHP, MOH, Lao PDR

Progress of Implementation of Health Impact Assessment (HIA) in Lao PDR



I. HIA-SEZ Guideline

- 1. HIA guideline for SEZ Lao PDR has been developed since June 2017-2018
- 2. National Consultation for HIA guideline for SEZ has been done
- 3. HIA-SEZ guideline has been translated into Native language, and
- 4. Currently, under final reviews from MOH for technical terms and will get approval in Ministry level by 2019





ບົດແນະນຳ ການປະເມີນອື່ນກະທົບຕໍ່ສຸຂະພາບ ສຳລັບ ເຂດເສດຖະກິດພິເສດ ໃນ ສປປ ລາວ: ຮ່າງ ເດືອນ ຕຸລາ 2017



II. HIA for Savan-Seno SEZ has been scoped on

Two main issues that Savan-Seno SEZ should include in the scoping are:

- 1. Solid waste management from waste source (Zone A, B, B1, C and D) up to final disposal (Xok village, Kaysone Municipality, Savannakhet province)
- 2. Wastewater management:
 - From Zone A, B, B1, C (Industries without wastewater treatment plant) and D
 - Communities near by

3. Other issues that should be taking into consideration will be for specific areas\industries:

Unsafe foods

- Standing when working (Ergonomic)
- ♦HIV\AIDS, STI, etc.
- Stress, Conflict and Violence
- ◆ Fire and accident in landfill site



Landfill site at Xok village, Kaysone Municipality, Savannakhet Province







III. Transboundary Action Plan

• Bilateral Lao PDR-Thailand has been agreed to develop actions plan for SEZ transboundary under the agreement 4C1F





Implementation of HIA activities in 2019

- 1. Degree on EIA has been approved by the Prime Minister in January 2019 Article 43: Environmental Certification Conditions for Environmental Impact Assessment
 - No 6: Certified Health Impact Assessment from the Health Sector in the event of an Health Impact
- 2. Degree on HIA has been developed
- 3. Law on Hygiene, Disease Prevention and Health Promotion has reviewed and updated: HIA will be included in this updated Law:

Health Impact Assessment is a process, approach, and use of a variety of tools to predict health effects that may arise from the relevant policies, programs or projects of the relevant sectors, and the distribution of impacts in the population, including identifying appropriate activities to manage those impacts.

All state investment projects, international organizations and private sectors that may cause or affect health for workers and people around the project area must comply with the principles and procedures of assessing the health implications properly and appropriately.

In the case of a new investment project, the project owner must conduct a health impact assessment according to the principles and procedures to be completed prior to the implementation of the project.

In the event that the project is implemented, which has not yet been got the HIA certificate even though now it is in the construction, implementation or close phase, the project owner must conduct a health assessment in accordance with the principles and procedures of HIA.

OHS reviewed and updated

4. Update a Practical Guideline for HIA in Lao PDR and approve by the Minister of Health at the end of 2019

The way forward 2020-2022

- 1. Finalize and approve the Degree on HIA by 2020
- 2. A Practical Guideline for HIA in Lao PDR will publish, disseminate to all concerned agencies
- 3. A specific Guideline for HIA developed and approved by the Minister of Health and published such as:
 - Guideline for mining project
 - Guideline for Hydropower project
 - Guideline for Coal mining project
 - Guideline for road/train project, etc.
- 4. Develop, publish a training module on HIA

Dissemination meeting will be organized with all concerned agencies regarding the Degree on HIA and Guideline

5. Organize training courses on HIA for provincial and districts staffs including private sectors