

ENVIRONMENTAL HEALTH IMPACT ASSESSMENT AND EIA REPORTS (EHIA IN EIA REPORTS)

Date : 18 & 19 November 2024
Time : 8.00 am - 5.00 pm
Venue : ENSEARCH Training Centre, Petaling Jaya



TRAINER :

Dr Subramaniam Karuppannan

OVERVIEW

Health Impact Assessment (HIA) is a framework for evaluating the potential health effects of proposed policies or projects on a specific population, especially vulnerable groups. It uses various methods to assess impacts and provide recommendations aimed at maximizing positive health outcomes and minimizing negative ones. HIA promotes stakeholder engagement, equity, sustainable development, and ethical use of evidence. It can be integrated with other assessments like Environmental Impact Assessments (EIA) and is used by organizations like the EPA to ensure decisions consider health impacts and support sustainable, healthy communities.

OBJECTIVES

- To review environmental policy related to health impact assessments in Malaysia.
- To conduct and improve the quality of policy decisions by evaluating the likely positive and negative environmental health impacts from proposed projects or policies, using the procedures in health impact assessment:
 - a. Screening
 - b. Scoping
 - c. Appraisal
 - d. Reporting
 - e. Monitoring
- To prepare an EHIA report with recommendations to improve positive health impacts and mitigate negative ones.
- To stress the participation of public stakeholders
- To provide for a social model of health and well-being.
- To gather opinions and concerns regarding the proposed project/policy: and uses knowledge of health determinants as to the expected impacts of the proposed policy or intervention, and;
- To describe the expected health impacts using both quantitative and qualitative methods as appropriate

WHO SHOULD ATTEND?

- EIA or EMS Consultant
- Environmental Practitioner
- EIA and EMS Auditor
- Professional who plan and study on EIA or EMS

TRAINING FEE:

- Member = RM800
- Non-Member = RM1000
- Individual Membership + Training = RM1050
- HRDC Claimable + Member = RM900
- HRDC Claimable + Non-Member = RM1000
- HRDC Claimable + Individual Membership = RM1150

SPECIAL OFFER

**2 PAX OR MORE
SAME ORGANIZATION
10% OFF!**

TRAINER INFORMATION



Dr. Subramaniam a/l Karuppannan, PhD, is a very knowledgeable and a highly respected person amongst his peers and associates in the various fields he is involved in, particularly in the field of Environmental Health Sciences. He is a retired professor in EHS and Head Of Department in EHS at MAHSA University and Sr.Lecturer & HOD EHS Program in UITM Puncak Alam. Currently he is an academic staff at OUM Shah Alam and External examiner SEGI UNiversity College, K.L. The various professional boards honours his unwavering support to the professional development of Environmental Health Practitioners in Malaysia. These bodies include: Environmental Health Specialist member of the TWG10-NEHAP, HRDc / HRDF Industry Expert Committee (Health) (2022- now), Vice President MSWME (2020-now) The EQC (2016-2018), EIA Specialist (QRA) from 2016, Vice President ENSEARCH Malaysia (2022-now), EXCO member Malaysia Association of Environmental Health (MAEH), MIHA, Council of OSH Lecturers MSOSH, CIEH (UK), SRA (USA).

TENTATIVE PROGRAMME

DAY I

08.00 am - 08.30 am	Registration and Safety Brief
08.30 am - 09.00 am	Course introduction and Pre assessment
09.00 am - 10.00 am	Lecture 1. Review environmental policy related to health impact assessments in Malaysia
10.00 am - 10.30 am	Tea break
10.30 am - 11.30 am	Lecture 2. Conduct and improve the quality of project / policy decisions by evaluating the likely positive and negative health impacts from proposed programmes or policies and projects a. Screening b. Scoping c. Appraisal d. Reporting e. Monitoring
11.30 am - 12.30 pm	Lecture 3. Preparing an EHIA report with recommendations to improve positive health impacts and mitigate negative ones due to development projects (preventing Disease Outbreaks – Communicable and Non Communicable)
12.30 pm - 02.00 pm	Lunch Break
02.00 pm - 03.00 pm	Lecture 4. Stress the participation of public stakeholders and data collection
03.00 pm - 03.15 pm	Tea Break
03.15 pm - 04.00 pm	Workshop 1: Preparation of the EHIA report in EIA using EHIA guidelines (team work)
04.00 pm - 05.00 pm	Presentation 1 – Presenting and reviewing the W.1 results

TENTATIVE PROGRAMME

DAY 2

08.00 am - 08.30 am	Registration
08.30 am - 09.00 am	Course Review
09.00 am - 10.00 am	Lecture 5. Provide for a social model of health and well-being
10.00 am - 10.30 am	Tea Break
10.30 am - 11.30 am	Lecture 6. Gathering opinions and concerns regarding the proposed policy or project and uses knowledge of health determinants as to the expected impacts of the proposed policy or intervention in the development project
11.30 am - 12.30 pm	Lecture 7. Describe the expected health impacts using both quantitative and qualitative methods as appropriate
12.30 pm - 02.00 pm	Lunch Break
02.00 pm - 03.00 pm	Workshop 2 - Health impact assessments using both quantitative and qualitative methods using case studies (team work)
03.00 pm - 03.15 pm	Tea Break
03.15 pm - 04.15 pm	Presentation 2 - Health impact assessments using both quantitative and qualitative methods (team work)
04.15 pm - 05.00 pm	Post Assessment (30 min) Course Review Closing Remarks and End of Program

Scan to
register:



**Environmental
Management & Research
Association of Malaysia
(ENSEARCH)**

(Reg: 70/84 WP)

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