

SAFE THAI

Safety and Environmental Best Practices Exchange
for Transportation of Hazardous Substances in the Industry

A Project Funded by
European Union



(Under the Thailand-EC
Cooperation Facility)

PROJECT KPIs

By
SAFE THAI Project Team



A Project Implemented by



Hazardous Substances Logistics
Association



Project Details

Project Title - **SAF**ety and **E**nvironmental Best Practices Exchange for **T**ransportation of **HA**zardous Substances in the **I**ndustry

Project Partners - HASLA (Lead Applicant)
Adelphi Research (European Partner)

Project Amount - 191,583 Euro (Grant – 143,687 Euro)

Project Duration - 11 months

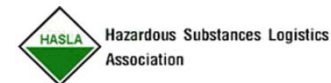
Project Location - Central Bangkok Metropolis
- Eastern Seaboard – Chonburi, Rayong

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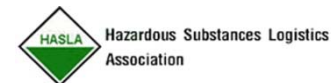
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Project Target Groups

Project Target / Beneficiaries

- Small & Medium Enterprises in the Thai Chemical and Logistics industry
- Representatives of local administrators from Bangkok Metropolis, Chonburi and Rayong provinces
- Academia, TVET (Technical & Vocational Education and Training) institutions, Industry action groups, Government agencies concerned with safety & environment



Project Goals

Project KPIs

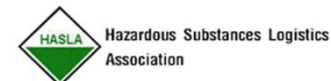
- **Increase the rate of compliance of hazardous material transport industry to EU regulations & Multilateral Environment Agreements**
- **Train at least 50 Small and Medium enterprises on Various EU conventions, MEA, Technical and Behavioural training programs**
- **Train at least 15 Local authorities and experts to carry forward the initiatives of project**
- **Establish knowledge transfer through a bilingual learning Portal and make it available to at least 500 Institutions**

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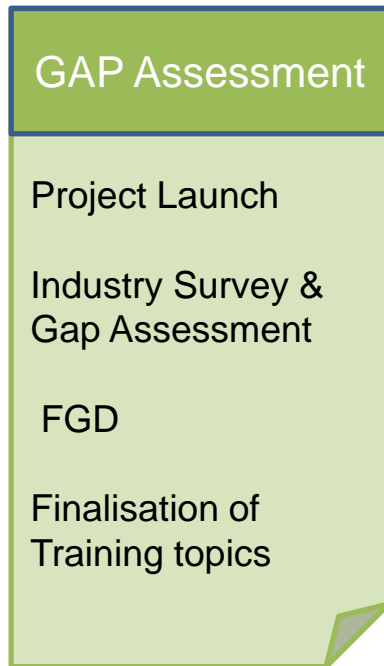
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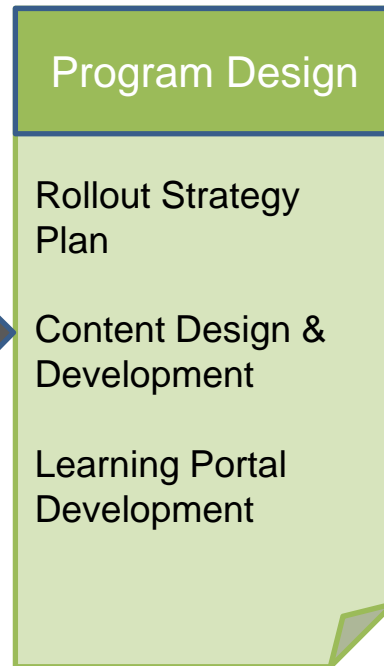


Project Framework

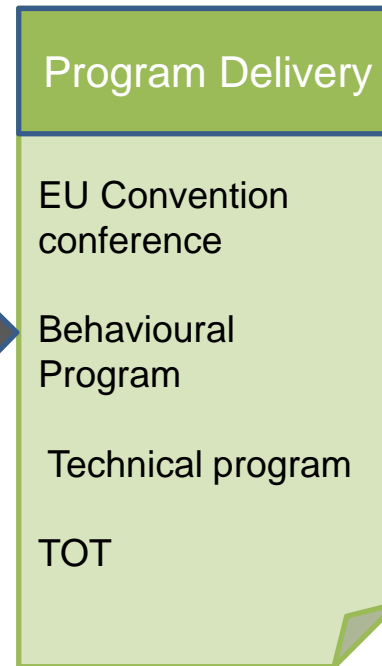
Analyse



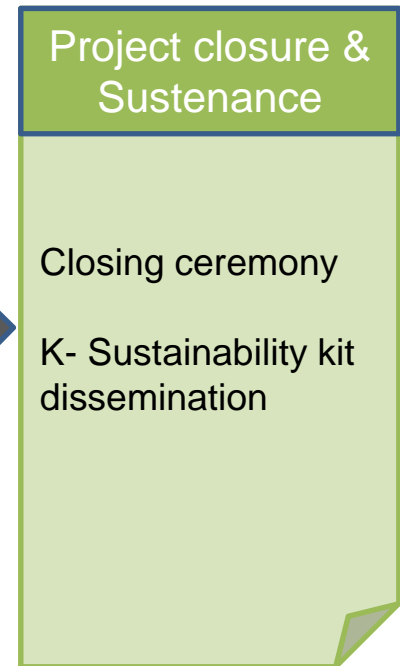
Create



Mentor



Sustain



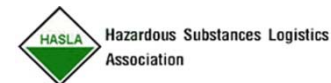
11 Months

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Trainings Envisioned

Program Type	Training Titles
Conference (2)	Conference on MEAs, EU Conventions (International, EU Directives and Regulations), Best Practices (2)
Behavioral programs (2)	Behavior Based Safety (1) Defensive Driving Basics and Importance (1)
Technical Programs (9)	Handling (4) Hazardous Waste and Chemicals Handling Basics (1) HAZCOMM (Hazards Communication) & Critical Injuries (1) Emergency Preparedness & Response (2)
	Storage (2) Hazardous Waste and Chemicals Storage <ul style="list-style-type: none"> • Overview of Marking & Classification (1) • Labeling & Packaging (1)
	Transportation (3) Basic International Requirements of HazMat Transportation (1) IMDG Regulations on Dangerous Goods (1) Load Securing & Distribution (1)
ToT (Train the Trainer) (4)	Training and Facilitation Skills Workshop (2) Implementation of MEA Best Practices across Industry Sectors and Functions (Handling, Storage & Transportation) (2)

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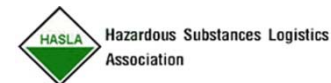


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Expected Quantifiable Results

- Train 50 SMEs, 500 participants on MEAs and EU regulations; K-sustainability kits made available to more than 500 organizations
- Train 20 local Trainers (local authorities and experts)
- Ensure rollout of minimum 2 trainings by trained local Trainers with rating of very satisfactory from 85% of participants within one year after project completion
- Increase compliance to EU regulations / MEAs by 10 to 20%
- Strengthen trade & investment flow between EU & Thailand- 5% increase in collaborations and product inquiries from EU to SMEs
- Decrease in accidents / fatalities related to chemical & hazardous waste transportation by 10 to 20%



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Thank You

For more information on
the SAFE THAI Project,
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