



**THAI WOMAN ENGINEERINGS ALLIANCE  
(TWEA)**

**THE ENGINEERING INSTITUTE OF THAILAND  
*UNDER H.M. THE KING'S PATRONAGE (EIT)***

# **ABOUT TWEA**

- **Established in 2006**
- **A unit of The Engineering of Thailand under H.M. The King's Patronage.**
- **A group of Woman Engineers from Government Agencies, State Enterprises, Industrial Section and Universities.**

# ABOUT TWEA



- No. of Committees : 17 volunteers as academic committee
- No. of Members : 1,989
- Committee set-up : Head by the elected Chair Person  
- The Committee meets one time a month to decide on policy matters relating to the management and operation of the institution.
- Chair Person : Ms.Suthahathai Phothinamthong

# OBJECTIVE

- To exchange viewpoints and information about engineering and technology
- To promote greater contribution from women engineers in the industry
- To offer professional advice, consultation, and assistance to women engineers
- To serve as a venue for Thai women engineers to share opinions and experience in their profession with counterparts from other countries
- To organize engineering related activities that contribute to the society and benefit the general public



## TWEA MAJOR PROJECTS in 2017

# EIT Walk Together 2017





Feb. 25, 2017 TWEA and Young Engineer have held the 1st "Walk Together by EIT 2017", which has over 100 attendees. Participants get to Sanam-Chai Metro station, where is the most beautiful in the country. During the trip there to educate colleagues in engineering.

# PERSONALITY TRAINING FOR EIT STAFFS







TWEA provided the personality training for EIT staffs. The course including “Make up for everyday look” and “Personality Development”. The purpose to enhance the professionalism of EIT staffs.





# CHARITY PROJECTS

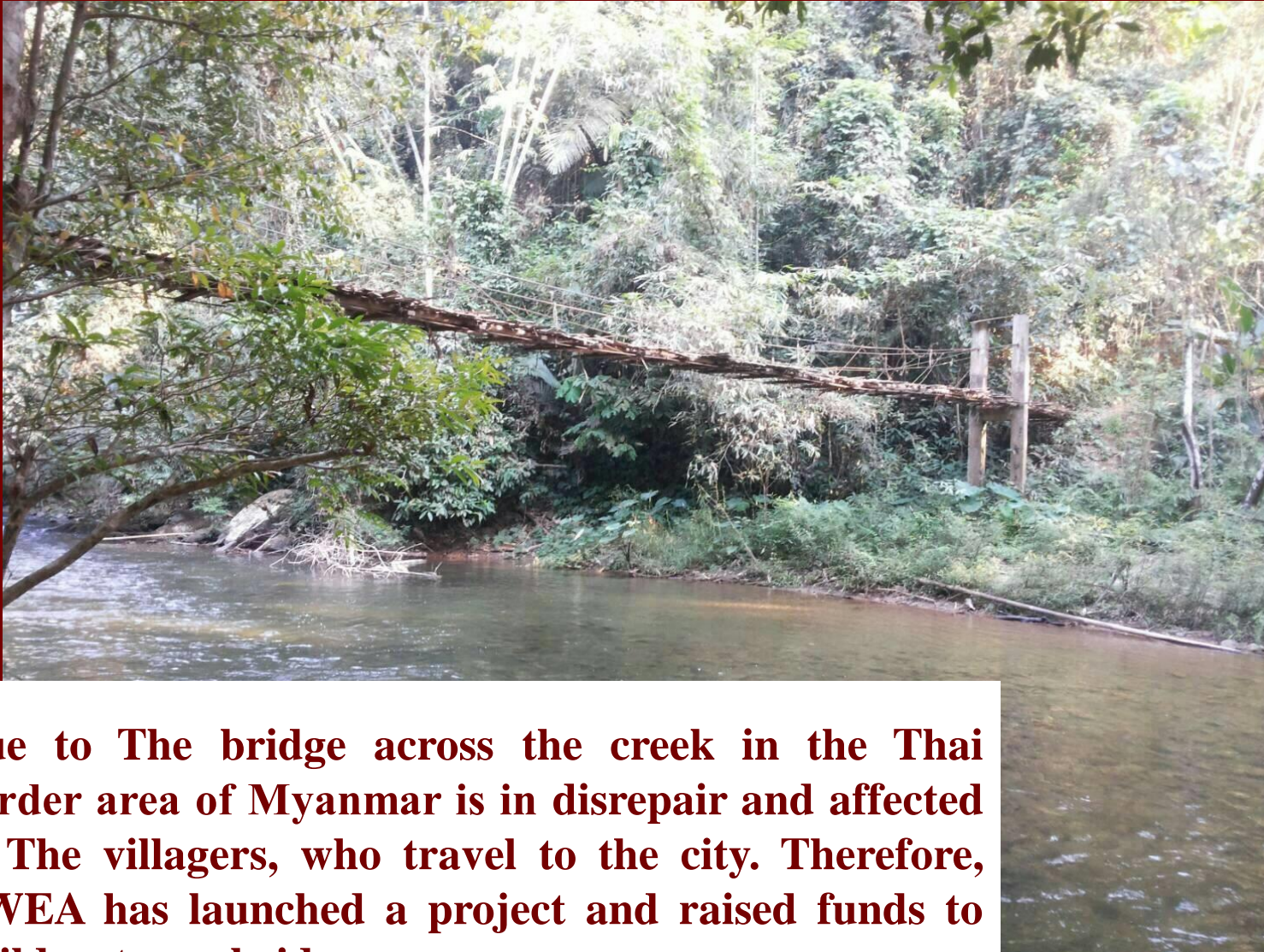
The Southern Thailand has been hit by its worst floods in three decades. And led to severe flooding, which has affected households, main roads in southern regions have been affected.

TWEA donated the fund to make bags which necessary item to rescue victims at the Naval Base, Bangkok.

## EIT.'S FLOOD REHABILITATION PROJECT IN SOUTHERN THAILAND.

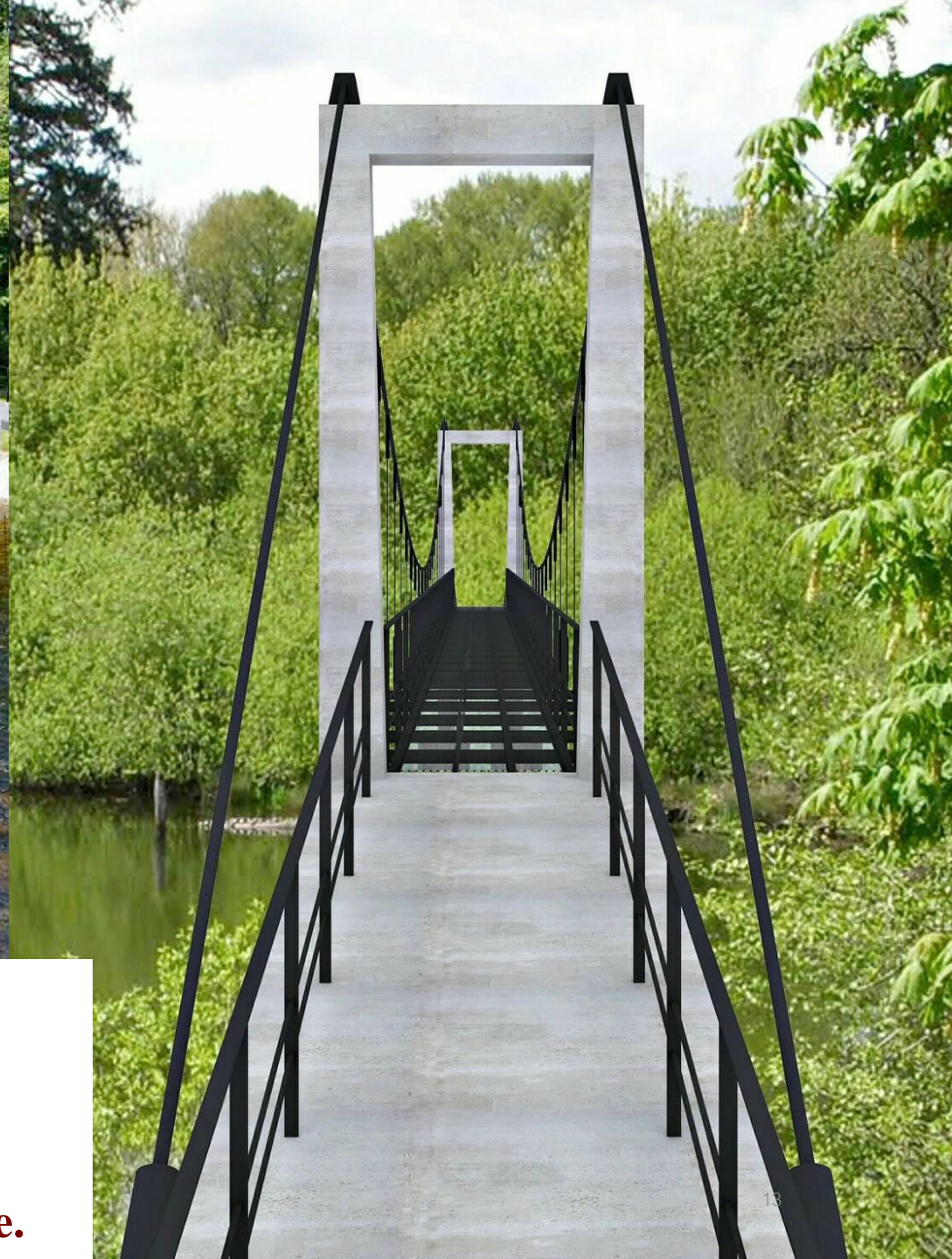


# Roo-Kee Creek Bridge Construction Project



**Due to The bridge across the creek in the Thai border area of Myanmar is in disrepair and affected to The villagers, who travel to the city. Therefore, TWEA has launched a project and raised funds to build a strong bridge.**

**Present**



## **Construction Project Model.**

**Design** : Suspension bridge

**Main Span** : 26 m.

**Width** : 1.20 m.

**Structure** : Steel structure design and sling steel wire rope.



## ABOUT CAFFEO 35 at BANGKOK THAILAND



# Welcome to Bangkok

## 35<sup>th</sup> CAFTO

### EIT, Thailand

- ❖ Where  
Queen Sirikit National  
Convention Center
  - ❖ When  
16 – 18 November, 2017
- “Towards a Sufficiency  
Economy : pathways to  
Sustainable Development.”



วิศวกรรมแห่งชาติ 2560  
National Engineering 2017



# ENGINEERING 4.0

*The Next Revolution in Engineering*

16 - 18 พ.ย. 60 | 09.00 - 19.30 น.  
PLEARY HALL ศูนย์การประชุมแห่งชาติสิริกิติ์

## วิศวกรรม 4.0

- ⚙️ Internet of Things (IoT)
- ⚙️ Startup
- ⚙️ Building Information Modeling (BIM)
- ⚙️ Safety
- ⚙️ Etc.

### พบกับ

การแสดงผลเทคโนโลยี 4.0  
สิ่งใหม่ๆ ที่นำไปสู่นวัตกรรมในอนาคต  
นวัตกรรมบ้านปลอดภัย Home Safety

Sponsored by:



Organized by:

วิศวกรรมสถานแห่งประเทศไทย ในพระบรมราชูปถัมภ์ (วศท.)  
สอบถามรายละเอียดได้ที่: 0-2184-4600-9 [www.eit.or.th](http://www.eit.or.th)

# National Engineering 2017

## 16-18 November 2017

- ❖ Where  
Queen Sirikit National Convention Center
- ❖ When  
16 – 18 November, 2017

“Engineering 4.0  
The Next Revolution in  
Engineering.”



# WE-AFEO PROGRAM

<b>Date</b>	<b>Time</b>	<b>Program</b>
16 Nov. 2017	08.00-08.30	Registration
	13.00-14.30	WE-AFEO Meeting
	14.30-17.30	Technical Visit / National Engineering 2017
	19.00-21.00	Welcome Dinner
17 Nov. 2017	09.00-10.00	Opening Ceremony
	13.00-16.30	WE-AFEO Report
	16.30-18.00	WE-Activities & Dinner
18 Nov. 2017	09.00-12.30	WE-Activities
	18.00-21.00	Farewell Banquet

# WE-AFEO Activities



**Charity visited and hosted a lunch meal for children.**



# LUXURY DINNER

VERTIGO AND MOON BAR  
BANYAN TREE BANGKOK FL. 61



Enjoy an al fresco roof top dining experience high above the city a once in a lifetime experience

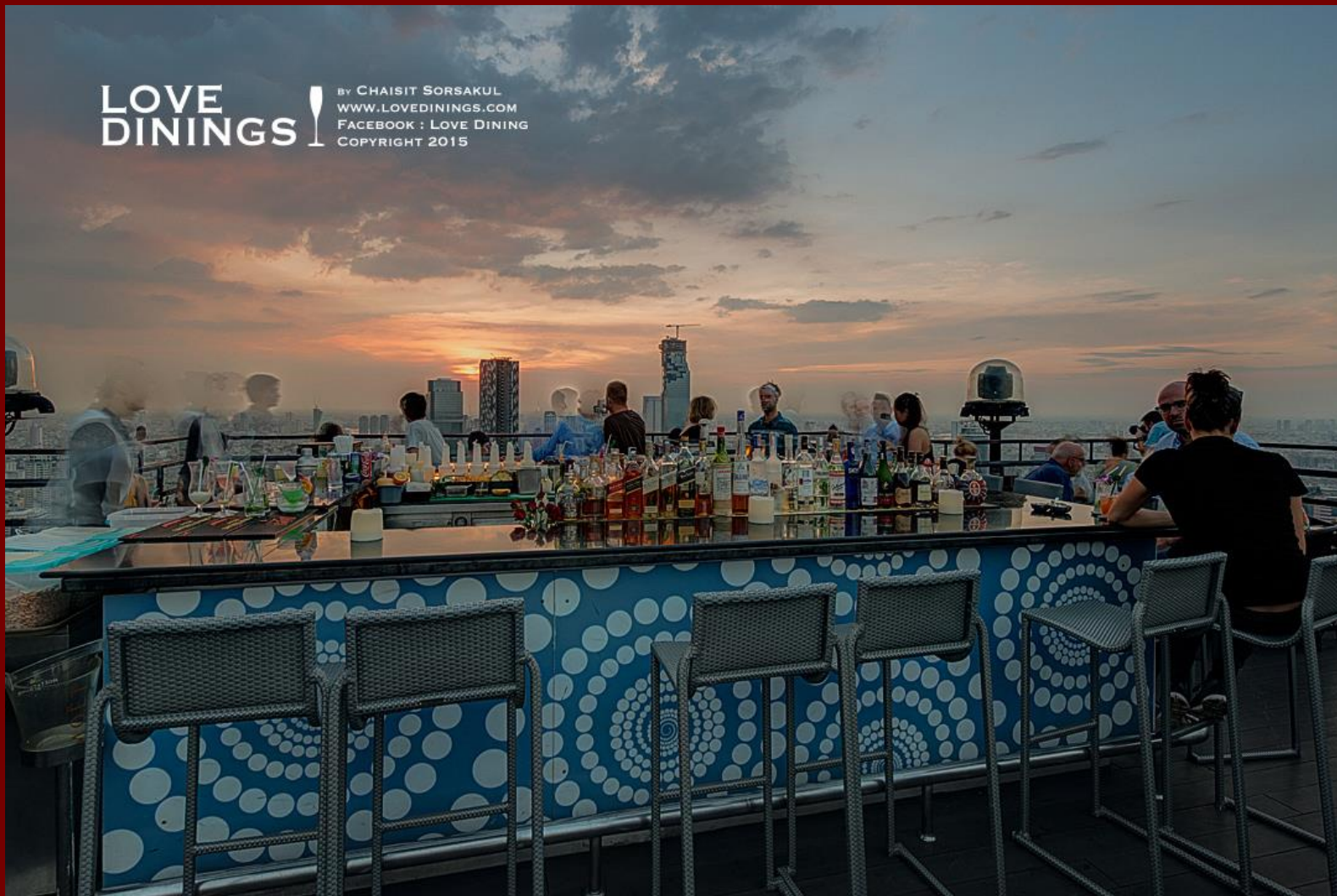


LOVE  
DININGS!

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**Vertigo offers an al fresco dining experience set atop a roof terrace overlooking the glittering cityscape of Bangkok while feasting your eyes on the city's vast skyline.**

# See You at Bangkok CAFEO 35

