



## MALAYSIAN TECHNICAL COOPERATION PROGRAM (MTCP) 2020

### REVOLUTIONIZING THE MALAYSIAN CONSTRUCTION SECTOR (IR 4.0)

**22<sup>nd</sup> –28<sup>th</sup> JUNE 2020**  
**KUALA LUMPUR, MALAYSIA**



Organized by:

**CIDB**  
HOLDINGS

Supported by:

**CIDB**  
MALAYSIA

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## THE MALAYSIAN TECHNICAL COOPERATION PROGRAM (MTCP)

was first initiated at the First Commonwealth Heads of Government Regional Meeting (CHOGRM) for Asia Pacific Region in Sydney in February 1978. It was officially launched on 7 September 1980 at the 2nd CHOGRM in New Delhi, India, to signify Malaysia's commitment to South-South Cooperation, in particular Technical Cooperation among Developing Countries (TCDC).

The MTCP emphasises the development of human resources through the provision of training in various areas which are essential for a country's development such as public administration, good governance, health services, education, sustainable development, agriculture, trade and investment, ICT and banking. Since its inception in 1980, more than 34,000 participants from 144 recipient countries have benefited from the various programmes offered under the MTCP.

For more information at MTCP website:

[https://mtcpcoms.kln.gov.my/mtcpcoms/online/list\\_courses](https://mtcpcoms.kln.gov.my/mtcpcoms/online/list_courses)

### OBJECTIVES OF MTCP

- To share development experiences with other countries
- To strengthen bilateral relations between Malaysia and other developing countries
- To promote South-South Cooperation (SSC)
- To promote technical cooperation among developing countries (TCDC)

## CIDB HOLDINGS SDN BHD

**CIDB HOLDINGS (CIDBH)** is a corporate standing as a fully owned subsidiary of the Construction Industry Development Board Malaysia (CIDB Malaysia) represents one of the strategic platforms for CIDB Malaysia to fulfill its role as a regulatory body, and custodian of the Malaysian Construction Industry. Since its inception on 1997, CIDBH has effectively orchestrated the emerging forms of its corporate functional roles in the following areas:

- Helping to raise the levels of quality output and productivity in the Malaysian Construction Industry via undertaking of construction workforce training, skills assessment and evaluation programs;
- Fulfilling its role as a program enabler to spearhead various CIDB-led "Going Global" initiatives.

### CONTACT

For further enquiries, applicants can either approach their respective Malaysian Official representative or email to:

**Mdm Norbaizura Abd Rahman**  
baizura@cidbholdings.com.my

or

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rita@cidbholdings.com.my

**Tel: +603- 4042 8880**

**Fax: +603-4042 2880**

**Email: [mtcp@cidbh.com.my](mailto:mtcp@cidbh.com.my)**

### APPLICATION DEADLINE

**30<sup>th</sup> April 2020**

\* Successful and unsuccessful applicants will be notified

## COURSE OVERVIEW

Construction Industry is a wide flat industry, supporting all other industries significantly, where the value of formation practically happens in the sense of facilities or assets development.

IR 4.0 concept is a combination between construction productions, novel expertise and intellectual engineering of modern construction to enhance the level of incorporation and to achieve the sustainable development. This training presents an idea of Industrial Revolution (IR) 4.0 with the introduction descriptions of important aspects in Construction Industry Development.

In which, the participants will have an exposure to those items and being able to have the opportunity to meet with IR 4.0 big brothers in Malaysia for changing experience session.

## COURSE OBJECTIVES

1. To share and train government officials and professionals from relevant foreign ministries/government departments/agencies on development of physical structure in Malaysia.
2. To showcase Malaysia's capacity and capability by way of practice in the transportation & infrastructure in construction sector.

## COURSE CONTENT

1. What is Industry Revolution 4.0?
2. IR 4.0 and Construction Industry – The elements & component
3. Updating Safety & IR 4.0
4. Building information modelling (BIM)
5. Free fabrication & modular construction – Where it is heading?
6. Autonomous and GIS Technologies in Construction
7. Advance Building Material (Eco Friendly & Sustainable)

## TRAINING METHODOLOGIES

1. Facilitator interactive presentation
2. Video & class presentation
3. Case studies
4. Technical visits to relevant projects

## ADMISSION REQUIREMENTS

1. Selected government officials and technical experts from the ministries/governmental agencies involved in the planning, design, coordination and managing infrastructure development projects;
2. Possess education at least degree level and have at least 5 years working experience in the field related to the program;
3. Must demonstrate a good command of spoken and written English;
4. Have not participated in any MTCP, previously;
5. Must be certified medically fit and not pregnant.

## APPLICATION GUIDELINES

Applications should be made using the prescribed MTCP forms available [at https://mtcpcoms.kln.gov.my/mtcpcoms/online/list\\_course](https://mtcpcoms.kln.gov.my/mtcpcoms/online/list_course).

MTCP application forms can also be obtained from the nearest Malaysian Embassy/High Commission in recipient countries.

Submitted application forms must be accompanied by the applicant's:

- Copy of Passport (Every pages)
- Passport sized coloured photo (3.5cm x 5cm)
- Medical Report

All application forms must be duly completed and endorsed by the Ministry of Foreign Affairs or National Focal/Aid Coordinator Agency in the respective countries and submitted ONLY through the diplomatic channel via the Embassy/High Commission of Malaysia.

**Successful candidates will be duly notified by CIDBH, one (1) month before the commencement of the course. Incomplete and/or unendorsed forms will not be processed.**

## COURSE FEE AND REGISTRATION

All course fees will be borne by the Malaysian Government under the MTCP.

## DAILY ALLOWANCE

Participants will be provided with a daily allowance of RM85.00 that is sufficient to cover daily expenses.

## MEDICAL & DENTAL TREATMENT

Medical treatments are provided at government hospitals/clinics only and the expenses will be borne by the Government of Malaysia under the MTCP. In case of an emergency, participants are eligible to be admitted to government hospitals/clinics. Dental treatments are restricted to extraction and filling only.

## VISA-WITH-REFERENCE (VDR) & VACCINATION

Course participants must comply with the Visa with Reference (VDR) application procedure to enter Malaysia. They must possess a valid passport or other internationally recognised travel document and visa, if necessary, valid for at least 6 months beyond the period of stay in Malaysia.

**CIDBH** will apply for VDR at the Department of Immigration, Malaysia and a copy of the VDR Approval Letter will be forwarded to the successful participants, subsequently with the copy of the approval letter, the participants must collect the VDR from the nearest Malaysian Embassy/High Commission.

Participants from some countries are required to take a mandatory vaccination for yellow fever at least 10 days prior to their departure to Malaysia. Yellow Fever certificate is required to be produced upon landing in Malaysia for countries as listed at the link below:

<https://mtcpcoms.kln.gov.my/mtcpcoms/online/applicationGuide>

## AIRFARES

The Government of Malaysia shall provide excursion economy air ticket to all MTCP participants from the capital city of the MTCP recipient country to Kuala Lumpur and return air ticket from Kuala Lumpur to the capital city of the MTCP recipient country.

## ACCOMODATION & MEALS

Participants will be accommodated either in the hostel located in the vicinity of the Training Institutions or at the nearby hotels (twin sharing). Participants are strictly not allowed to bring any family members during the course. Food will be provided for the duration of the course.

## MANNERS

Participants shall conduct themselves at all times in a manner compatible with their responsibilities as MTCP participants and abide by the laws, rules and regulations as may be stipulated by the host government in respect of this training course.

## DRESS CODE

During lectures, male participants are required to dress in long-sleeved shirts with ties, long pants and lounge suits and female participants should be appropriately dressed in office attire. For formal occasions – lounge suit or national costume are required.

## IMPORTANT

All applicants must provide a valid e-mail address written/printed legibly in the application form. Confirmation of the course and other notifications will be made using e-mail.