



# TRIANGULAR PARTNERSHIP PROGRAMME




## Fact Sheet

### BACKGROUND

As a direct outcome of the 2014 UN Peacekeeping Summit, the Triangular Partnership Programme (TPP) was launched in 2015 as a project to conduct peacekeeping engineering training in East Africa and to enhance the preparedness and effectiveness of peacekeeping missions. The Project has since expanded into a full-fledged programme, the Triangular Partnership Programme, with distinct training projects in engineering, field medicine, C4ISR (Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance) and Camp security technology with trainings offered in both English and French for uniformed personnel in Africa, Southeast Asia, and surrounding regions.



Triangular Partnership Programme

-  United Nations
-  Troop Contributing Countries
-  Supporting Member States

### OBJECTIVES

The Triangular Partnership Programme aims to enhance the capacity of engineering, medical and C4ISR & Camp security for peacekeepers through the provision of training and equipment. These trained troops will deliver high value and priority requirements, improving the ability of UN missions to operate more effectively on the ground.

#### TRAIN



- **Rapid Deployment:** Train units in operating heavy engineering equipment and project management to strengthen their ability to deliver engineering works timely and effectively
- **Flexibility:** Deliver training in Africa and Southeast Asia in partnership with host countries, trainees and trainers using facilities, capacities and equipment best sourced for each location
- **Strengthening regional Capacity:** Provide Training-of-Trainers (TOT) courses to build a pool of competent trainers who can help strengthen the capacity of uniformed peacekeepers in the regions
- **C4ISR & Camp security technologies:** Provide standardized, mission-specific training on Command, Control, Communications, Computers (C4), Intelligence-Surveillance-Reconnaissance (ISR) technologies to UN mission's military & police or T/PCC specialists



#### EQUIP



- **Heavy Engineering Equipment (HEE):** Lease equipment for Engineering training courses
- **Medical Equipment:** Purchase equipment for training of the Field Medical Assistants Courses (FMAC)
- **C4ISR & Camp security Equipment:** Purchase equipment to support UN C4ISR Academy training.

### BENEFITS

#### TROOP CONTRIBUTING COUNTRIES



Opportunity to receive professional training and build increased Engineering, Medical, and C4ISR & Camp security capabilities for deployment to peacekeeping missions.

#### OTHER MEMBER STATES



Opportunity to contribute to peacekeeping and its enabling capacity through the provision of expertise, trainers, training facilities, funding and services and foster partnerships with troop contributing countries to establish missions better, advance security, promote stability, advance mandate delivery and improve peacekeeping performance.

#### UNITED NATIONS



More effective peace operations with an expanded pool of well trained and equipped military engineering units, medical personnel and C4ISR & camp security personnel and TCC'S signals units.

#### CROSS-CUTTING BENEFITS



- Standardization of training in engineering, medical, and C4ISR & Camp security as well as their equipment requirements
- Support to the efficient deployment of mission facilities, camps, bases and other infrastructure in complex environments
- Potential to replicate the concept of triangular partnership to other enabling capacities
- Enhanced performance and effectiveness of uniformed peacekeepers, in line with UN standard operational requirements





**PROGRESS**

**2014**

The Project was announced at the Heads of State-level Summit on UN peacekeeping

**2015**

Six-week HEE proof of concept pilot I course was conducted in Kenya by Japanese trainers

**2016**

HEE Basic course for Kenyan trainees in Kenya by Japanese trainers

First HEE TOT Course in Kenya by Swiss trainers. UN Signals Academy delivers the first Women’s Outreach course in Entebbe

**2017**

HEE Course for trainees from Tanzania in Kenya by Japanese trainers.

First Engineering Project Management course in Kenya by Brazilian trainers

UN Signals Academy delivers the first ICT Training of Trainers course in Entebbe

**2018**

First standalone HEE Intermediate course in Kenya by Swiss trainer supported by four assistant trainers from Ghana, Kenya, Rwanda and Uganda

First HEE TOT course in French in Kenya by a Swiss trainer

First combined HEE Basic and Intermediate course in Kenya by Japanese trainers

Second EPM course by for African TCCs in Kenya by Brazilian trainers

Pilot HEE course in Viet Nam by Japanese trainers

UN Signals Academy delivers its fourth Women’s Outreach course in Entebbe

**2019**

Combined HEE Basic and Intermediate course in Kenya by Japanese trainers

First HEE mobile training courses in Uganda by Japanese and in Rwanda by Swiss trainers

HEE course in Viet Nam by Japanese trainers

Third EPM course (first combined EPM course for African and Asia Pacific TCCs) in Kenya by Brazilian trainers

First HEE Maintenance course in Brazil by Brazilian trainers

UN Signals Academy delivers its second ICT Training-of-Trainers course and its sixth Women’s Outreach course in Entebbe

First FMAC in Uganda by UN, Belgian, German and Japanese trainers

**2020**

HEE TOT course in Vietnam by Japanese trainers.

HEE TOT course in French in Morocco by Moroccan trainers

Further courses in 2020 were cancelled due to coronavirus pandemic

The Project is developing new remote learning content to complement the on-site curriculum in the areas on engineering, environmental management and occupational safety for field engineers

The UN Signals Academy (UNSA) is rebranded as UN C4ISR Academy for Peace Operations (UNCAP)

The C4ISR Academy has now entered a new phase of expansion by delivering online training and Situational Awareness tools scenario-based training at the OPSCEN-STE Entebbe

**ENGINEERING TRAINING**

- **508 engineering** personnel from African, Asian and Pacific troop-contributing countries trained
- **Three Member States (Japan, Switzerland, Brazil)** have contributed trainers, equipment, course sponsorship, or Project funding
- **Host countries (Kenya, Uganda, Vietnam, Rwanda, Morocco)** have contributed trainers, facilities, course management and services on site
- Courses are offered in **English and French**
- **Five courses** are currently being conducted namely HEE (basic, intermediate, Training of Trainers), Maintenance of HEE and Engineering Project Management

- **Trainees** have already been **deployed** to MINUSMA, MONUSCO, UNIFIL, UNMISS, and AMISOM

**UN C4ISR ACADEMY FOR PEACE OPERATIONS (UNCAP)**

- **Since 2015, about 6,500 (12% women)** military & police personnel from 112 countries have undertaken technology training **in Entebbe or in missions**
- 6 Women’s Outreach Course: **177 female officers trained from 54 countries** from Africa, Asia, Europe and Americas. **23** graduates have deployed to UN field missions
- **UN Missions in Africa** (MINUSMA, MINUSCA, MONUSCO, UNSOS) are the largest technology training beneficiaries
- **Academy partners: Japan, Canada & Denmark are contributing** extra-budgetary funding, **France, Uganda, NATO C&I Academy** are contributing technical support with trainers, expertise, mentoring and logistics

**FIELD MEDICAL ASSISTANTS COURSE**

- Field Medical Assistant Course was piloted in October 2019 for **29 uniformed peacekeepers** from **MONUSCO and UNMISS** with trainers from the **UN, Belgium, Germany & Japan** and financial support from **Japan and Israel**

**TRAINING MODULES**



**Engineering Project Management**

Help military engineers build stronger foundations in managing projects in complex environments.



**Survey and Design**

Support military engineers with skills and knowledge for site surveying and camp design.



**Operator Training**

Train military engineers in operating modern equipment in demanding settings.



**Maintenance and Recovery**

Strengthen skills and knowledge for equipment maintenance, transport, recovery and repair.



**Training of Trainers**

Equip new trainers with the skills, knowledge, and technical assistance to impart engineering training in their own countries.



**Medical Training**

Provide training for Field Medical Assistants and Advanced Trauma Life Support.



**UN C4ISR Academy for Peace Operations**

Provide technology training on UN-owned C4ISR & camp security systems and processes both in English and French language.

Develop and deliver new technology training including micro-Unmanned Aircraft Systems (drones) and Situational Awareness (Unite Aware) “scenario-based” training in Entebbe.

**SUPPORT FOR THE PROGRAMME**

- By endorsing the Declaration of Shared Commitments on UN Peacekeeping Operations, more than 150 Member States committed to better prepare, train and equip uniformed personnel by pursuing innovative approaches, including triangular partnerships
- To enhance the sustainability of the programme, the United Nations welcomes support from Member States in the form of funding and in-kind contributions of trainers and engineering, medical, and C4ISR equipment.

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