

# Independent Environmental Checker for Operation and Decommissioning of the Existing Tai Lam Explosives Magazine at Tai Shu Ha, Yuen Long for Liantang/ Heung Yuen Wai Boundary Control Point Project



**CLIENT:** DRAGAGES HONG KONG LIMITED  
(CONTRACT NO. CV/2012/08)

**LOCATION:** TAI LAM

**DATE:** MARCH 2016 - JULY 2018

**TAGS:** INDEPENDENT ENVIRONMENTAL  
CHECKER, ENVIRONMENTAL AUDIT,  
ENVIRONMENTAL MONITORING

## **Background**

The Liantang/ Heung Yuen Wai Boundary Control Point (BCP) project tunnel construction work, which will connect the new BCP with Fanling Highway, requires the use of explosives at three worksites, namely Sha Tau Kok Road – Wo Hang Section (North Portal), Po Kat Tsai Road (Mid Ventilation Portal), and Tong Hang Tung Chuen (South Portal). The existing Tai Lam Explosives Magazine has been licensed and is being operating by DHKL.

## **Our Roles**

This project is a Designated Project under Schedule 2, Part I, item K.10 of the Environmental Impact Assessment Ordinance (EIAO) as “an explosives depot or explosives manufacturing plant in a stand-alone, purpose built building”, and Part II, Item 11 of EIAO as “decommissioning of an explosive depot”. An Environmental Permit (EP) was issued in September 2016 to the DHKL to operate the explosive magazine. Under the condition of the EP, the DHKL should employ an Independent Environmental Checker (IEC) and an Environmental Team (ET). ANewR has been commissioned as the IEC of the Project, responsible for the review and verification of relevant submissions as required in the EP.

## **Key Values to Client**

ANewR helps the Client review and audit in an independent, objective and professional manner in all aspects of the EM&A programme, audit the EIA recommendation and requirement against the status of implementation of environmental protection measures on site, and review the effectiveness of environmental mitigation measures and the environmental performance of the project.