**EPD185** 

Application No. : VFP-551 /2018 Reference No. : (For official use)

### FORM 5

# ENVIRONMENTAL IMPACT ASSESSMENT ORDINANCE (CHAPTER 499) SECTION 13(1)

# **Application for Variation of an Environmental Permit**

PARTA PR	REVIOUS APPLICATIONS	3				
No previou	us application for variation of ar	n environmental permit.				
✓ The enviro	onmental permit was previously	amended.				
Application No. : VEP-531/2017						
Application	1 NO. :	***************************************				
PART B DET	TAILS OF APPLICANT					
B1. Name : (perso	on or company)					
Castle Peak I	Power Company Limited					
		Ordinance, the person holding an environgect may apply for variation of the en				
B2. Business Reg	jistration No. :					
B3. Corresponde	nce Address :					
Bo. Corresponde	nee Address .					
B4. Name of Cont	tact Person :	B5. Position of Contac	t Person :			
D4. Number Com	ader orden i	Do. 1 contact of contact	., 6,66,1			
B6. Telephone No	o. :	B7. Fax No. :				
B8. E-mail Addres	ss: (if any)					
	, ,,					
PART C DET	AILS OF CURRENT ENV	/IRONMENTAL PERMIT				
C1. Name of the C	Current Environmental Permit	t Holder :				
	Power Company Limited					
***************************************		NED 524 /2047 /ED	D FOR 1001 C I AN			
C2. Application N	o. of the Current Environmen	ntal Permit : VEP-531/2017 (EP	'-507/2016/A)			
	Environmental Permit was Iss					
Co. The Current E	invironmental Permit was iss	570				
		0 8 2 0 1 7				
mportant Notes :	Please submit the application tog	gether with				
	(a) 3 copies of this completed		15 1 15 1 17			
		ed in the Environmental Impact Assess	12 1 11 11 1 12			
		Department at the following address :	(SHE A FES			
	The EIA Ordinance Register Offi		RECEIVED ES			
	27th floor, Southorn Centre,130		TO OCT 2010 EZ			
	Wan Chai, Hong Kong.		7 5 OCT 2018			
☐ Tick (✓) the approp	priate box		11AO Register			

# PART D PROPOSED VARIATIONS TO THE CONDITIONS IN CURRENT ENVIRONMENTAL PERMIT

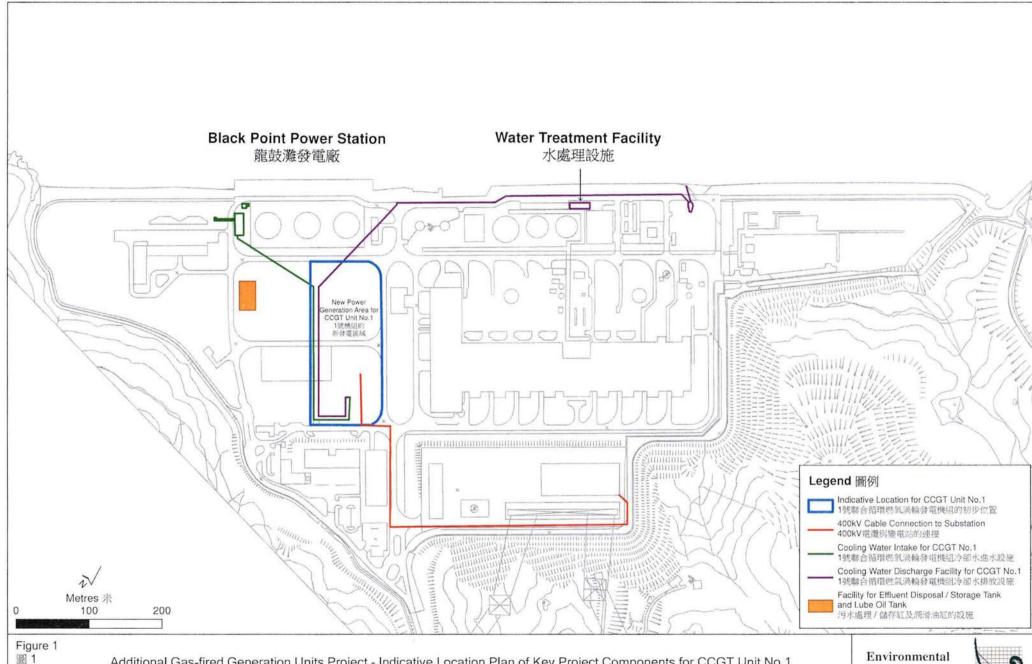
720					22	The same of the sa
D1.  Condition(s) in the Current Environmental Permit:	D2. Proposed Variation(s):	D3.  Reason for Variation(s):	Describe the environmental changes arising from the proposed variation(s):	Describe how the environment and the community might be affected by the proposed variation(s):	D6.  Describe how and to what extent the environmental performance requirements set out in the EIA report previously approved or project profile previously submitted for this project may be affected:	D7.  Describe any additional measures proposed to eliminate, reduce or control any adverse environmental impact arising from the proposed variation(s) and to meet the requirements in the Technical Memorandum on Environmental Impact Assessment Process:
EP Figure 1: Figure 1 shows the indicative locations of key project components for CCGT No.1.	EP Figure 1: The indicative location of the facility for effluent disposal/ storage tank and lube oil tank has been revised.  In EP Figure 1:  The indicative location of the facility for effluent disposal/ storage tank and lube oil tank has been revised.	The effluent and lube oil tanks are to be relocated to facilitate the construction of the underground water pipelines for Cooling Water Intake and Discharge for CCGT No.1.	The nature of construction works of the proposed variation is similar to the construction activities described in the approved EIA Report. The proposed refinements are also located in the areas assessed in the approved EIA Report. The environmental impacts of construction of the facility for effluent and lube oil tanks, which primarily relate to potential land contamination implications, have been assessed in the approved EIA Report. It is expected the environmental impacts of proposed refinements in detailed design stage would not exceed that predicted in the approved EIA Report. No environmental changes are thus expected to arise from the proposed refinements.	There will not be any unacceptable impact on the environment or the community from the proposed variations.	The environmental performance requirements set out in the EIA Report previously approved will not be exceeded or violated.	Additional mitigation measure is not required given the proposed variations.

### PART E DECLARATION BY APPLICANT

		mental permit may be suspended isleading, wrong or incomplete.	
Signa	ature of A cant	Full Name in Block Letters	Position
o.g		T dill relite il Dissil Estero	7 001011
on behalf of	Cactle Peak Power	· Company Limited	<b>29</b> October 2018

## NOTES:

- A person who constructs or operates a designated project in Part I of Schedule 2 of the Ordinance or decommissions a
  designated project listed in Part II of Schedule 2 of the Ordinance without an environmental permit or contrary to the permit
  conditions commits an offence under the Ordinance and is liable to a maximum fine of \$5,000,000 and to a maximum
  imprisonment for 2 years.
- A person for whom a designated project is constructed, operated or decommissioned and who permits the carrying out of the designated project in contravention of the Ordinance commits an offence and is liable to a maximum fine of \$5,000,000 and to a maximum imprisonment for 2 years.



Additional Gas-fired Generation Units Project - Indicative Location Plan of Key Project Components for CCGT Unit No.1 新增燃氣發電機組工程 - 1號聯合循環燃氣渦輪發電機組主要工程項目組成部份的初步位置圖

Resources Management



File: T::GISICONTRACT:0367751\Mxdt0367751\_Indicative\_Location\_pl\_Key\_Project\_Components\_bil.mxd Date: 13/9/2018