台灣中油股份有限公司 永續發展 (ESG) 調查問卷

紡	啠	者	你	tτ	
υх	ЛOХ	\blacksquare	7157	XІ	

台灣中油股份有限公司每年發行《永續報告書》,從經濟、社會、環境三大面向對 **社會大眾報告。**

為瞭解利害關係人面對各個議題的關注程度,並達成《永續報告書》與利害關係人 溝通之目的,在此誠摯邀請您表達最真實的想法與意見,以作為我們未來資訊揭露以及 永續發展治理作業努力的方向,所蒐集之資料僅作為台灣中油重大議題分析之用,不作 為其他用途,謝謝您的協助!

	計師事		•	研處 謝蕙宇 電話:02-87258257;安永聯合 888 ext.20391)聯繫,我們將竭誠為您說
1.	請問]您與台灣中油的關係:		
		股東 (經濟部)		合作夥伴
		民意代表		社區
		政府機關		非營利組織 / 非政府組織
		員工		媒體
		客戶		
2.	您的	的所屬單位:	. (若	5上述身分為社區僅需填入姓氏 <i>,</i> 如:陳先生)
3.	請問	引此份問卷是由本公司哪一單位	立或記	部門發放:
請 度		ì灣中油進行下列議題的相關 ſ	乍為	對經濟、環境、社會的正 / 負面衝擊影響程
•	經濟	面正/負面衝擊 :議題對於經濟	齊活!	動所產生的影響程度大小,經濟活動泛指生產

- 過程、合約簽定、運輸過程、買賣交易、獲利、投資等。
- 環境面正/負面衝擊:議題對於環境的影響程度大小。環境泛指鄰近地方社區、空 氣、土壤、水資源、生物多樣性等,或是生產過程的能資源使用是否對環境造成衝擊。
- 社會面正/負面衝擊:議題對於社會與人權的影響程度大小。社會與人權泛性別平 等、多元尊重、文化、社區關係、員工薪酬福利、社會參與等。

一、範例說明

議題以能資源管理為例,考量面向可能如下:

■ 正面衝撃:増加潔淨能源使用,對環境造成正面效益。

● **負面衝擊**:建置開墾可能影響週遭社區環境,對人群(包括對其人權)造成負面效益。

二、衝擊程度說明

以五項等級進行正反面衝擊程度評分,重大正/負面影響請選擇「嚴重影響」,毫無正/負面請選擇「毫無影響」

衝擊的	毫無	輕度	中度	高度	嚴重
影響程度	影響	影響	影響	影響	影響

請注意:

- 以下共 28 項議題, <u>每一項均需作答</u>。
- 議題可能不僅限於影響單一面向(經濟、環境、社會,請考量各個面向得出綜合得分。)

為增加問卷結果的有效性和準確性,**煩請在評分上有較大的區分和差異,並盡量不要 全部都選擇一樣的答案**。

]擊 [度		負i 影		撃度	
序號	永續議題	議題說明	毫無影響	度影	中度影響	高度影響	重影		度影	高度影響	嚴重影響
1	營運財務績效	營運過程所產生的經濟效益,包含:營業收入、營運成本、員工薪資與福利等以及營運過程中的間接經濟衝擊、稅務政策管理與稅務相關風險。									
2	法規遵循	對於各類法規遵循情形,是否有 違法情事發生,以及是否定期進 行內部法令宣導。									

					面 重 響 智				面種響程		
序號	永續議題	議題說明	毫無影響	輕度	中度影響	高	 毫無影響	輕	中度	高度	嚴重影響
3	風險管理	對企業經營可能遭遇風險之鑑別 結果、及實施的管控機制,如公 司營運持續管理、風險鑑別、風 險應對及管理策略與內部稽核等 措施。									
4	公司治理	在股東權益、投資人關係、董事 會職能、行為準則之訂定及防 弊、反貪瀆等執行情形,依循相 關規範積極落實公司治理,同時 明確規範利害關係人自我品德與 道德操守相關行為,並制定相關 規範。									
5	供應商管理	針對當地採購、綠色採購,供應 商永續議題與採購原料等項目制 定相關管理舉措。									
6	創新管理 與研發	提供具效率的客戶服務平台與疑 難排解機制,及調查客戶對服務 的滿意度,並探尋開發潛在客戶 與市場需求。									
7	客戶關係 與開發	提供具效率的客戶服務平台與疑 難排解機制,及調查客戶對服務 的滿意度,並探尋開發潛在客戶 與市場需求。									
8	資訊安全與 隱私保護	設置資訊安全系統組織推動資安相關活動,並且制定資安相關政策與規範,以及取得相關國際認證,比如ISO 27001,定期進行資訊系統的災難復原演練,維護客戶隱私。									

					面種響程				撃度	
序號	永續議題	議題說明	毫無影響	度	中度影響	高度影響	 毫無影響	輕度影響	高度影響	嚴重影響
9	反貪腐措施	貪腐,如、疏通費、詐騙、敲 詐、勒索、勾結以及洗錢等行為 ,或是提供或接受某項引誘,使 其做出不誠實或非法之情事以及 組織的反貪腐活動,政策、相關 規範及申訴機制。								
10	反競爭行為	石油與天然氣產業進入門檻高, 競爭行為包含與其他競爭者勾 結、地域性配合、客戶分配、市 場或產量限制等會對市場競爭產 生影響的行為。								
11	支付政府 款項管理	包含向政府支付各種款項,如: 商品交易收入、探勘與量產許可 費、稅收和權利金、簽署、發現 與量產獎金等,涵蓋企業對於支 付政府款項相關作法、流程與項 目。								
12	公共政策遊說	企業透過關說或向政黨、政治人物或事業提供財務上或實物上的捐助,直接或間接透過中介組織,參與公共政策的制定,對公共政策可能產生的影響或衝擊。								
13	氣候變遷策略	對於氣候變遷所採取之因應行動 ,包含導入TCFD(氣候相關財務 揭露)框架與節能減碳舉措、溫 室氣體盤查規劃等相關措施。								
14	能資源管理	對於能源管理(水資源、電力等)的推動措施與成效。								

					面 運 響程				負制影響	面		
序號	永續議題	議題說明	毫無影響	影	中度影響	高度影響	重	毫無影響	輕度影響	度影	高度影響	嚴重影響
15	廢棄物與 有害物質管理	營運過程之廢棄物處置、減量、 回收、循環再生等相關管理做法 ,針對廢棄物排放與丟棄分類宣 導,以及落實環境保護、相關設 備維護的支出管理。										
16	環保法令遵循	針對國內環保法規與政策及採取 的行動與管理方針以及重大環保 違規事件。										
17	生態與環境保育	對動植物棲息地、瀕危動植物、 台灣特有種及生物多樣性等的影 響及管理方式或舉措。										
18	空氣污染防制	營運過程中的空氣污染來源掌 握、定期評估排放量與污染強度 及空污防制處理方式。										
19	低碳 / 減碳措施	企業因應2050淨零碳排的舉措, 如:低碳技術研發、SBTi減碳目 標、碳盤查等。										
20	人才招募 與發展	設定招募策略延攬各界優秀人才加入,並針對不同職能、位階的 員工規劃專業技術培訓,提供員 工職涯發展所需的協助。										
21	勞雇關係	針對勞資雙方溝通議題,如勞資協議、定期月會與員工座談會、 設置員工意見箱等做好管理。										
22	多元與 包容職場	公司員工組成多元化,涵蓋身心 障礙人士、原住民、外國籍等, 並設置如性別或種族平等、結社 自由、強迫勞動、性騷擾與公平 申訴機制等。										

					面種響程					面種 響程		
序號	永續議題	議題說明	毫無影響	輕度影響	中度影響	度	嚴重影響	毫無影響	度	中度影響	高度影響	嚴重影響
23	職場安全 與健康	透過職業安全衛生組織委員會管理相關政策及制度,比如環境危害評估與風險危害鑑別,以及因應新冠肺炎的相關防疫舉措。										
24	員工薪酬 與福利	提供優渥薪酬與福利,以及各種 激勵制度,包含員工表揚、旅遊 補助、三節禮券發放、優秀員工 可認股等等。										
25	社會參與 與回饋	投入公益及社會參與的參與情形、所創造的影響力、績效量化 ,公益活動如社會公益、獎學 金、建教或產學合作、社區發展計畫等。										
27	員工人權保障	不歧視、結社自由、強迫勞動、 性騷擾與公平與申訴機制等,並 訂定相關規範。										
27	原住民族權利	為原住民加強造成正面衝擊的社 區發展計畫,包括提供就業、採 購與培訓機會等,或工作機會上 的衝擊、土地資源權與文化流失 等。										
28	重大事件管理	針對可能導致死亡、受傷或疾病、環境衝擊,以及對當地社區和基礎設施造成損害事件的預防與控制方法、處理流程與方式。										

_	7.1.			
Ħ	4H1	苩	見	•
癶	تاا	ᇒ	ᇨ	•

本問卷到此結束,謝謝您協助填答。

					面種 響程					面種 響程		
序號	永續議題	議題說明	毫	輕	8	高	嚴	毫	輕	1	高	嚴
וור יר ו	小順 哦 咫	时状 长云 印/ 17/1	無	度	度	度	重	無	度	度	度	重
			影	影	影	影	影	影	影	影	影	影
			響	響	響	響	響	響	響	響	響	響

CPC Corporation Material Topics Questionnaire (Stakeholders)

Dear Stakeholders,							
actions as well as to implement efformed understand the stakeholders' major your most authentic thoughts and cand future sustainable development.	ectivor con pinion pini	r understand CPC's various corporate ESG ve communication, CPC would like to neern; thus, we sincerely invite you to express ions as a basis for our information disclosure an. The collected information is only used for boration, Taiwan, and not for other purposes.					
of Planning, Tel: 02-87258280; Rul	If you have any questions, please feel free to contact us ((Lin Kueihong, Department of Planning, Tel: 02-87258280; Rubin Lee, Ernst & Young, Senior Consultant, 02-27578888 ext.66888), and we will do our best to assist you.						
Your Relationship with CPC							
□ Shareholders		Partners					
□ Legislators		Community					
□ Government Agencies		NPO/NGO					
□ Employee		Media					
□ Clients							
Affiliation you represent : (If you represent the "community", please provide your last name)							
3. Which department of CPC issue this questionnaire ?							

Please measure the degree of positive and negative impact on the economic, environmental and social of CPC Corporation actions related to the following issues.

- **1. Positive/negative economic impacts:** The extent to which the issue has an impact on economic activities, which generally refer to the production process, contract signing, transportation process, buying and selling transactions, profits, investment, etc.
- **2. Positive/negative environmental impacts:** The extent to which the issue has affected the environment. Environment generally refers to whether the adjacent local community, air, soil, water resources, biodiversity, etc., or the use of energy resources in the production process has an impact on the environment.
- **3. Positive/negative social impacts:** The extent to which the issue has affected society and human rights. Social and human rights, pan-gender equality, diversity and respect, culture, community relations, employee compensation and benefits, social participation, etc.

1. Example

Take energy resource management as an example, the considerations may be as follows:

Positive impact: increase the use of clean energy, resulting in positive benefits to the environment.

Negative impact: The establishment of reclamation may affect the surrounding community environment and cause negative benefits to the people (including human rights).

2. Impact Description

Please use the viewpoint of the stakeholder you represent to determine the level of consideration. Rate the positive and negative impact regarding each topics. Please select "Severe Impact" for topics with major positive/negative impacts and "No Impact" for topics with no positive/negative impacts.

Reminders:

- 1. There are 28 questions in total below, each of which needs to be answered.
- 2. Issues may not be limited to affect a single aspect (economic, environmental, social), please consider **each aspect** to obtain a comprehensive score.
- 3. In order to increase the validity and accuracy of the results, please **try not to choose the same answer for all.**

					siti npa					gat ipa	ive	
No.	Topic	Description	N o I m p a c t	L i t t e	Moderate	H i gh	S e v e r e	N o I m p a c t	L i t t e	M o d e r a t e	H i g h	Severe
1	Operating financial performance	Economic value generated by the company's operation and economic value distributed, including revenues, operating costs, employee wages, and benefits.										
2	Legal Compliance	The company's compliance and response with various laws and regulations.										
3	Risk Management	The company's risk identification, response management strategy, and business continuity risk management and internal control.										

				_	siti ıpa	_			Ne:	gat ipa		
No.	Topic	Description	No Impact	Litt- e	Moderate	T - 0 L	Severe	No Impact	Litt-e	M o d e r a t e	T - Or	Severe
4	Corporate Governance	CPC's established internal governance structure and operations, related to issue including governmance structure, management rights and responsibilities, composition and selection of the highest governmance unit, remuneration decision process and stakeholder communication.										
5		Percentage of the company's procurement expenses to local suppliers, sustainable management of suppliers and procurement standards.										
6	Innovation management and R&D	Develop safer and more efficient products or technologies and establish intellectual property rights management process.										
7	Customer relationship management	Provide an efficient customer service platform and problem solving mechanism, conduct survey on customer satisfaction and develop potential customers needs.										

					siti npa					gat ipa	ive ct	
No.	Topic	Description	N o I m p a c t	L i t t l e	M od e r a t e	H i gh	Severe	N o I m p a c t	L i t t l e	M od e r a t e	H i gh	Severe
8	Information security and customer privacy	CPC's operating data and customer privacy protection, regularly reviewing current operating mechanisms and strengthening information system security maintenance measures and obtain relevant international certifications, such as ISO 27001.										
9	Anti- corruption measures	CPC's responding actions, mechanisms and training toward corruption.										
10	Anti- competitive behavior	The oil and gas sector faces high entry barrier. Anticompetitive behavior refers to actions by an organization that can result with potential competitors, abuse of dominant market position or exclusion of potential competitors, thereby limiting the effects of the market.										

				_	siti npa	_			Ne In	gat npa		
No.	Topic	Description	N o I m p a c t	L i t l e	M o d e r a t e	H i gh	S e v e r e	N o I m p a c t	Little	M o d e r a t e	I - or	S e v e r e
11	Payments to governments	Payments to governments and the organization's approach to transparency of such payments. Payments include commodity trading revenues, exploration and production licensing fees, taxes and royalties, signature, discovery and production bonuses.										
12	Public policy advocacy	Participation in public policy development, directly or through an intermediary organization, by means of lobbying or making financial or in-kind contributions to political parties, politicians, or causes and the possible impact on public policies.										
13	Climate Change	CPC's response to climate change, includes the introduction of the TCFD (Climate-related Financial Disclosure) framework, energy conservation, carbon reduction measures, and greenhouse gas inventory planning and other related measures.										

				_	siti npa	_			Ne:	gat ipa		
No.	Topic	Description	No - Epact	Litt-e	M o d e r a t e	H i gh	Severe	No - Epact	Litt-e	Moderate	H - gh	Severe
14	Energy Management	Promotion measures and outcomes of energy management (such as power supply or use of renewable energy)										
15	Waste and hazardous substance Management	Amount of wastes disposed by the company and proper waste disposal plan such as waste reduction and recycling.										
16	Environmenta I Legal Compliance	CPC's response to domestic environmental regulations and policies and major environmental violations.										
17	Ecology and Environmenta I Conservation	Management measures of impacts on animal and plant habitats, endangered animals and plants, Taiwan's endemic species, and biodiversity.										
18	Air Pollution Prevention	Amount of air pollutants emitted through the operation of the company and emissions reduction plan (including GHG, ODS, SOx, and NOx)										

					siti npa				Ne Im	gat ipa		
No.	Topic	Description	No - Epact	L i t t l e	Moderate	H i gh	Severe	No - Epact	⊥ - + + - 0	Moderate	I - gr	Severe
19	Low Carbon / Carbon Reduction Measures	CPC's measures to respond to net zero carbon emissions by 2050, such as: low-carbon technology research and development, SBTi objectives, carbon footprint verification, etc.										
20	Talent Recruitment and Development	Establish recruitment strategies to recruit outstanding talents and provide assistance for employees' career development.										
21	Employer- Employee Relation	Employer-employee communication, such as labor agreements, regular monthly meetings and employee suggestion boxes.										
22	Diverse and Inclusive Workplace	CPC's response in contributing to the wellbeing and equality of outcomes and impact on all employees. Diversity and inclusion in the workplace refer to establishing a culture and a team from various cultural backgrounds.										

				_	siti npa	_			Ne Im	gat ıpa		
No.	Topic	Description	No Impact	Little	Moderate	H i gh	Severe	No Impact	Little	Moderate	H - OF	Severe
23	Occupational Safety and Health	Management measures through the Occupational Safety and Health Organization Committee, such as environmental hazard assessment and risk hazard identification, and related epidemic prevention measures in response to Covid-19.										
24	n and	Salary and benefits, as well as various incentive systems, including employee recognition, travel subsidies and employee stock option plan.										
25	Social Participation	Communication with society and local community of the site of operation, cooperation for charity donation and community development project.										
27	Employees' Human Rights	Gender or racial discrimination, freedom of association, forced labor, sexual harassment, equality, and mechanism for filing complaints.										

Negative

Positive

						Impact		Impact					
No.	Topic	Description	N o I m p a c t	L i t t l e	M od e r a t e	H i gh	S e v e r e	No Impact	Little	M o d e r a t e	H i gh	S e v e r e	
27	Indigenous rights	Employment, procurement and training opportunities, or job shocks, land rights and cultural erosion for indigenous people.											
28	Major Incident Management	Processes and methods for the prevention and control of incident that may result in death, injury or illness, environmental shocks, and damage to local communities and infrastructure.											
resp	onsibility pract	oove issues, do you have condices of CPC ? degree of impact.	err	n ak	oou	t a	ny (oth	er i	SSI	ues		

This is the end of this questionnaire. Thank you for your assistance.