

# e-Tax alert

Issue 153 - August 21, 2020



# Investing in Renewable Energy Business – Key Tax Issues in Taiwan

Taiwan is dedicated to the development of renewable energy because promoting renewable energy as an energy transition is a global trend. Taiwan aims to increase the proportion of renewable energy from 5.65% in 2019 to 20% in 2025 and becomes the green energy development center of Asia. Among them, solar energy and wind energy are the most critical renewable energy.

The amendment of the Renewable Energy
Development Act passed in 2019 which enables
Taiwanese enterprises to purchase the green energy
through corporate power purchase agreements
("PPA") directly. In addition, on June 19, 2020 Energy
Bureau of the Ministry of Economic Affairs announced
the draft act for the third phase - offshore wind farm
"block development". With the support of the foresaid
policies, foreign investors are attracted to come to
Taiwan to know more about the investment
opportunities and show their strong interests to invest
in renewable energy business in Taiwan.

The initial construction cost of renewable energy power plants is high, and it takes a long time to recover the funds. Take offshore wind farm for example, the revenue could not be made until the electricity is sold under a 20-year feed-in-tariff after the commercial operation date. As a result, foreign investors who invest in renewable energy in Taiwan usually need to consider the exit mechanism when entering the market. For example, investors may sell the shares at a proper time after the power plant starts to operate in order to return their capital that could be used to invest in another new projects. There will also be huge funding arrangement needs during the investment process. Therefore, the key tax issues raised by foreign investors involved in four aspects

including financing the investment, construction of infrastructure, repatriation of earnings and divestment of the project into consideration when deciding the investment and holding structure.

# Financing the investment

When raising funds for constructing power plants, the special purpose company ("SPC") could have a project financing from financial institutions, issue green bonds or borrow from related parties.

According to Income Tax Act, if the loan is provided by related parties, or provided by non-related parties (e.g. banks) but being guaranteed and jointly liable for reimbursement by related parties, the tax-deductible interest expense allowed on such debt is capped at a prescribed intercompany debt-to-equity ratio of 3:1. The portion of interest expense on intercompany debt which exceeds the stipulated threshold is non-deductible.

# **Construction of infrastructure**

Considering the complexity of marine works of offshore wind power plant and the long preparation time, under prevailing tax rulings of Article 39 of Value Added Tax ("VAT"), the input VAT paid by SPC on construction period before the completion of tax registration is refundable. Furthermore, the custom duty of the relevant machinery and equipment imported by the SPC and used for the construction or operation of renewable energy, providing that the equipment has not been manufactured and supplied in Taiwan, could be exempt after non-domestically manufactured certificate issued by the Ministry of Economic Affairs is obtained.

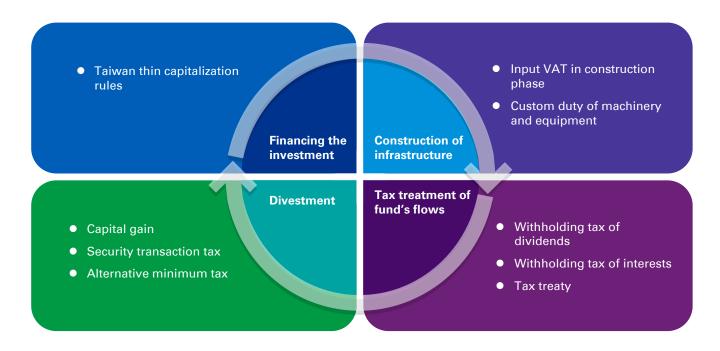
#### Tax treatment of funds' flows

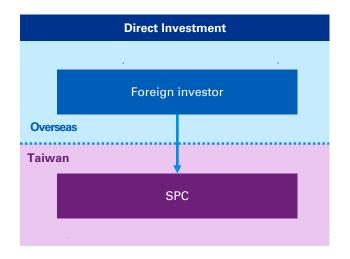
When the SPC distributes dividends to foreign shareholders, 21% withholding tax applies. If there is a tax treaty between the foreign shareholder's resident country and Taiwan, shareholders could provide the certificate of residence issued by the tax authority of the resident country, the statement of stating that the income receiver is the beneficiary owner of the distributed dividend, and other supporting documents to the Taiwan withholding agent as the basis for preferential withholding tax rate. If the SPC pays the interest on loans to a foreign company, it shall withhold 20% tax. As mentioned above, the certificate of residence issued by the tax authority of the resident country, the statement stating that the income receiver is the beneficiary owner of the interest income, and other supporting documents shall be provided, so the Taiwan withholding agent could withhold tax at a preferential rate accordingly.

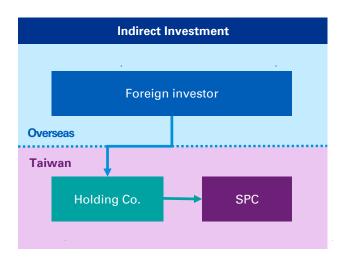
#### **Divestment**

If a foreign investor does not have a fixed place of business or a business agent in Taiwan, income tax on the direct transfer of SPC's shares is exempt, and only 3‰ security transaction tax will be levied on the transaction price. It should be noted that share certificates of the SPC must have been duly certified by the a qualified bank according to the Company Act. Moreover, some foreign investors may invest in SPC through a Taiwan holding company. If the domestic holding company sells the shares of the SPC, income basic tax (i.e. alternative minimum tax) will also be applied in addition to 3‰ security transaction tax.

Besides the above issues, there are other considerations when deciding whether to invest directly or indirectly. For example, if the foreign investor invests in SPCs directly, it must obtain foreign investment approval ("FIA") of each SPC from the Investment Commission of Ministry of Economic Affairs ("ICMOEA") in advance. The following table summarizes the advantages and disadvantages of direct vs indirect investment from tax and implementation perspectives.







# The advantages and disadvantages of direct vs indirect investment from tax and implementation perspectives

	Direct Investment	Indirect Investment
Pros	Income tax on direct transfer of SPC's qualified shares is exempt from income tax and alternative minimum tax is not applied.	<ul> <li>Dividends received by Taiwan Holding Co. are not included in Taiwan Holding Co.'s taxable income.</li> </ul>
		<ul> <li>Taiwan Holding Co. can increase financial flexibility of cash flow.</li> </ul>
		<ul> <li>Only one application of FIA to ICMOEA is required for investing in Taiwan Holding Co.</li> </ul>
Cons	Foreign investors must apply FIA for each SPC (at least 1.5 months will be required for each application)	<ul> <li>Additional setup, maintain and operation cost of Taiwan Holding Co.</li> </ul>
		<ul> <li>Alternative minimum tax is applied when the Taiwan Holding Co. sells the shares of SPC.</li> </ul>

# KPMG Observations

Foreign investors should make proper evaluations and planning before doing the investment as their investment in the renewable energy industry in Taiwan involves a wide range of tax aspects which influence each other at all phases of investment. In addition, due diligence of tax, finance and law should be conducted against SPCs to improve the overall operating performance of investment projects and reduce risks if the shares of SPCs are acquired by purchase.



**Authors** 

Rita Yu Partner
Tina Ho Associate Director





# Contact us

#### **Sherry Chang**

#### **Head of Tax**

+886 2 8101 6666 ext.04590 schang1@kpmg.com.tw

#### Stephen Hsu

#### **Partner**

+886 2 8101 6666 ext.01815 stephenhsu@kpmg.com.tw

#### Willis Yeh

#### **Partner**

+886 2 8101 6666 ext.02281 wyeh@kpmg.com.tw

#### Kevin Chen

#### **Partner**

+886 2 8101 6666 ext.03174 kchen4@kpmg.com.tw

#### Eric Wu

#### **Partner**

+886 2 8101 6666 ext.03878 ewu2@kpmg.com.tw

#### Vivia Huang

#### **Partner**

+886 2 8101 6666 ext.03567 viviahuang@kpmg.com.tw

#### **Vivian Ho**

#### Partner

+886 2 8101 6666 ext.02628 vivianho@kpmg.com.tw

# Sam Hu

#### **Partner**

+886 2 8101 6666 ext.03172 samhu@kpmg.com.tw

### Jessie Ho

#### Partner

+886 2 8101 6666 ext.01450 jessieho@kpmg.com.tw

#### **Hazel Chen**

#### Partner

+886 2 8101 6666 ext.08995 hazelchen@kpmg.com.tw

#### **Ellen Ting**

#### **Partner**

+886 2 8101 6666 ext.07705 eting@kpmg.com.tw

#### Rita Yu

#### **Partner**

+886 2 8101 6666 ext.14139 ryu17@kpmg.com.tw

#### **Kevin Tsai**

#### Partner

+886 (4) 2415 9168 ext.04581 ktsai@kpmg.com.tw

# Aikey Wu

#### **Partner**

+886 7 213 0888 ext.07178 aikeywu@kpmg.com.tw

#### **Chris Lin**

#### **Partner**

+886 2 8101 6666 ext.07886 chrislin@kpmg.com.tw

## Lynn Chen

#### Partner

+886 2 8101 6666 ext.05676 lhchen@kpmg.com.tw

# **Robin Huang**

#### **Partner**

+886 2 8101 6666 ext.07271 rhuang3@kpmg.com.tw

#### Debra Liu

#### **Partner**

+886 2 8101 6666 ext.08514 dliu@kpmg.com.tw

#### **Peggy Wang**

#### **Partner**

+886 4 2415 9168 ext.10763 peggywang@kpmg.com.tw

#### **Eason Lin**

#### **Partner**

+886 2 8101 6666 ext.10941 easonlin@kpmg.com.tw

#### **Anita Lin**

#### **Partner**

+886 2 8101 6666 ext. 03418 anitalin@kpmg.com.tw

# **Aaron Yeh**

# Partner

+886 2 8101 6666 ext. 06767 aaronyeh@kpmg.com.tw

# Rick Hung

# Partner

+886 2 8101 6666 ext. 11161 rhung@kpmg.com.tw

# home.kpmg/tw











The information contained herein is of a general nature and is not intended to address the circumstances of any particular individual or entity. Although we endeavour to provide accurate and timely information, there can be no guarantee that such information is accurate as of the date it is received or that it will continue to be accurate in the future. No one should act upon such information without appropriate professional advice after a thorough examination of the particular situation.

© 2020 KPMG, a Taiwan partnership and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity. All rights reserved. Printed in Taiwan.