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Real Estate-Backed ICOs: General Information, New Requirements, and Comparison to REITs

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1. <u>Introduction</u>

Recently, the advent of disruptive technology has influenced major aspects of human lives, society and the economy. Various noteworthy technologies, e.g., blockchain, cryptocurrency, etc., have been developed to facilitate people's lives. Thailand, among other countries, is endeavoring to accommodate, utilize and monitor these technologies. Additionally, in 2018, Thailand issued the Emergency Decree on Digital Asset Businesses of 2018 ("Emergency Decree"), which governs businesses in relation to cryptocurrency and digital tokens. This briefing will focus only on digital tokenization, particularly "Real Estate-backed ICOs", and its relevant laws.

Regarding the offering for sale of digital tokens, or as officially known as the initial coins offering ("ICO"), is regulated by the Securities and Exchange Commission ("SEC") and under the Notification of SEC No. GorJor. 6/2564 (2021) Re: Initial Coin Offerings to the Public. Earlier this year, as a significant step forward, the SEC enacted two regulations (i) the Notification of SEC No. GorJor. 6/2564 (2021) Re: Initial Coin Offerings to the Public (No. 5) dated 11 February 2021 ("SEC Notification No. GorJor. 6/2564 (No. 5)") and (ii) the Notification of SEC No. GorLor. 4/2564 (2021) Re: Prescription of Categories of Transactions in Capital Market Allowed to Use Trusts (No. 5) dated 11 February 2021 ("SEC Notification No. GorLor. 4/2564 (No. 5)") in order to support the offering for sale of digital tokens with the underlying real estate or real estate income streams ("Real Estate-backed ICO"), promote the bringing of technologies into use in capital market and introduce a new alternative fundraising method to business operators. Both regulations have been into force since 1 March 2021 onwards.

2. Key concepts

What is a Real Estate-backed ICO?

A Real Estate-backed ICO is one of the fund-raising methods underlying in blockchain technology. In terms of the general concept of a Real Estate-backed ICO, a company that wishes to raise funds will issue real estate-backed digital tokens (the "Token Issuer") and offer to sell the same to those who wish to invest in real estate (the "Token Holder") and become a beneficiary thereof in exchange for capital in the form of fiat currency or cryptocurrency via an ICO portal approved by the SEC. Such real estate-backed digital tokens will specify the right of a Token Holder, which can be the right to receive profits from income earned from managing real estate or the right to receive services from such real estate.

Additional key requirements for Real Estate-backed ICOs

As mentioned above, the SEC issued (i) the SEC Notification No. GorJor. 6/2564 (No. 5) and (ii) the SEC

Notification No. GorLor. 4/2564 (No. 5) in order to recognize Real Estate-backed ICOs.

The SEC Notification No. GorJor. 6/2564 (No. 5) added Chapter 5, which specifies additional requirements for Real Estate-backed ICOs, to the existing regulation. The key requirements that should be taken into account are, for example, as follows:

- The real estate property must be completely constructed, ready to be utilized and not subject to any property rights or disputes¹;
- The real estate property to be tokenized must constitute no less than 80% in number or investment value of the entire project², or the aggregate value of the real estate property to be tokenized must be no less than THB 500,000,000³;
- Due diligence must be conducted on the real estate property, e.g., the condition of the real estate property, the obligations on the real estate property, the completion, accuracy and enforcement of the real estate instrument⁴;
- The information on the real estate-backed digital token must be completely and sufficiently disclosed in the filing and draft prospectus⁵;
- The asset must be fully appraised by asset appraisers approved by the SEC⁶; and
- A trust formation agreement for the Real Estate-backed ICO stipulating the beneficiaries as the Token Holders⁸ must be executed.

Other than the above-mentioned key new requirements, the Token Issuer must also comply with existing requirements, for instance, those regarding the Token Issuer's information disclosure⁹, the Token Issuer's qualifications¹⁰, the conditions for permission¹¹, the criteria for sales promotion¹² and the allocation¹³ of real estate-backed digital tokens¹⁴.

As for the SEC Notification No. GorLor. 4/2564 (No. 5), it requires the Token Issuer to form a Trust for Real Estate-backed ICO of which the underlying asset can be (a) real estate property, (b) a leasehold, or (c) shares held by Special Purpose Vehicles (SPV)¹⁵ in real estate, provided that such shareholding constitutes no less than 75% of all paid-up capital and voting rights of such SPV 16 and such shareholding is for the benefit of the Token Holder.

Difference between Real Estate-backed ICOs and Real Estate Investment Trusts ("REIT")

Even though Real Estate-backed ICOs seem similar to REITs, there are specific differences in, for instance, the governing laws, the offering for sale, and the underlying assets.

¹ Except the Token Issuer, with the Token Issuer's written opinion, considers that such property rights or disputes would not significantly affect the utilization of the real estate, and the conditions for the acquisition of such real estate are generally still beneficial to the Token Holder.

The amount or value of the project means the amount or value of the assets as assessed by at least two reliable assessors who have been approved by the SEC (Clause 5 (Clause 32/2 (4)) of the SEC Notification No. GorJor. 6/2564 (No. 5).

Clause 5 (Clause 32/2 (2)) of the SEC Notification No. GorJor. 6/2564 (No. 5) Clause 5 (Clause 32/2 (3)) and 32/3 of the SEC Notification No. GorJor. 6/2564 (No. 5) Clause 5 (Clause 32/2 (3)) and 32/3 of the SEC Notification No. GorJor. 6/2564 (No. 5) Clause 5 (Clause 32/2 (4)) and 32/3 of the SEC Notification No. GorJor. 6/2564 (No. 5) Clause 5 (Clause 32/2 (4)) and 32/3 of the SEC Notification No. GorJor. 6/2564 (No. 5)

[&]quot;Trust" means a legal relationship arising from a trust agreement (Section 3 of the Trust for Transactions in the Capital Market Act

Clause 5 (Clause 32/2 (7)) of the SEC Notification No. GorJor. 6/2564 (No. 5)

Clause 8 (Clause 46 (2) (b)) of the SEC Notification No.4/2564 (No. 5)

¹⁰ Clause 5 (Clause 32/2 (10)) of the SEC Notification No. GorJor. 6/2564 (No. 5)

Clause 5 (Chapter 5, Part 2) of the SEC Notification No. GorJor. 6/2564 (No. 5)
 Clause 5 (Chapter 5, Part 3) of the SEC Notification No. GorJor. 6/2564 (No. 5)
 Clause 5 (Chapter 5, Part 4) of the SEC Notification No. GorJor. 6/2564 (No. 5)

¹⁴ For example, the Token Issuer, as a settlor under the above-mentioned Trust agreement, cannot hold more than 50% of the tokens offered for sale (Clause 5 (Clause 32/10 (1) (a)) of the SEC Notification No. GorJor. 6/2564 (No. 5)

"Special Purpose Vehicles (SPV)" means a limited company or a public company limited incorporated for the purpose of holding

ownership or possessory rights in real estate pursuant to the conditions of the offering for sale of digital token (Clause 2 of the SEC Notification. GorLor. 4/2564 (No. 5)).

¹⁶ Clause 2 of the SEC Notification. GorLor. 4/2564 (No. 5)

The table below demonstrates the substantial differences between Real Estate-backed ICOs, general REITs ("Public REIT") and REITs offered for sale to private placement investors ("Private REIT").

	Description	Real Estate-backed ICO	Public REIT	Private REIT	
1.	Main governing laws	The Emergency Decree and its sub- regulation	The Securities and Excharge regulation	ange Act of 1992 and its sub-	
2.	Permission	SEC's permission required		Deemed that permission is obtained when the criteria are fulfilled ^{17.}	
3.	Unit holders	 Institutional investors or ultrahigh net worth investors; Venture capital or private equity; or Public investors (not exceeding THB 300,000 per person) (The maximum value of the offering for sale for public investors must not exceed 4 times the proportion of the shareholders of the Token Issuer or 70% of the total value offered for sale, whichever is higher)¹⁸. 	General investors	The offering for sale must be limited to ¹⁹ - Institutional investors ²⁰ ; and - REIT managers and associated persons of REIT managers unless it is a transfer by inheritance ²¹ .	
4.	Underlying assets	(a) Real estate property; (b) Leasehold; or (c) Shares held by SPV in real estate, provided that such shareholding is no less than 75%	for the purpose of op as a REIT or units	Leasehold; or Shares or debenture of a company established for the purpose of operating in the same manner as a REIT or units of other trusts having the purpose to invest in the main asset of such	

¹⁷ Clause 58 of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

¹⁸ Clause 17 of the SEC Notification No. GorJor. 15/2561 Re: Initial Coin Offerings to the Public

Clause 57 of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 There are 25 types of Institutional Investors (e.g., commercial banks, securities companies, mutual funds) as prescribed in Clause 4 of the Notification of SEC No. GorJor. 4/2560 (2017) Re: Prescription of Definition of Institutional Investors, High Net Worth Investors, and Ultra High Net Worth Investors.

There are 3 types of associated persons (e.g., spouse and children under legal age) as prescribed in Clause 2 of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT.
 Clauses 12(1), 12/1(1) and 58(4) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units

	Description	Real Estate-backed	Public REIT	Private REIT
		of all paid-up capital and voting rights of such SPV and such shareholding is for the benefit of the Token Holder. The real estate property must be completely constructed, ready to be utilized and not subject to any property rights or disputes, unless the Token Issuer	A Public REIT can invest provided that (i) the valuacquisition and complete the real estate property total asset value of susufficient working capita no effect on the REIT ²³ . to Private REITs. Furthermore, for both Puthe acquired real estate	at in an unfinished project, ue of the investment for the tion of the development of must not exceed 10% of the uch REIT, and (ii) there is all for the development with However, it does not apply ablic REITs and Private REITs, must not be subject to any tes unless the REIT manager
5.	Value of the investment	considers otherwise. The real estate property to be tokenized must constitute no less than 80% in number or investment value of the entire project; or The aggregate value of the real estate property to be tokenized must be no less than THB 500,000,000.	- The aggregate value of the real estate property acquired for purposes of receiving a benefit must be no less than 75% of the total value of the units offered for sale ²⁵ ; and - The aggregate value of the acquired real estate property must be no less than THB 500,000,000 ²⁶ .	The aggregate value of the investment in the main asset must be no less than 75% of the total value of the units offered for sale, including any loan. In addition, such main asset must be acquired within 60 days from the date of REIT establishment or the date of the closing of the offering for sale of units, as the case may be ²⁷ .
6.	Minimum number of holders (i.e., Token Holders, unit holders)	No minimum number of unit holders specified	At least 250 unit holders ²⁸	At least 2 unit holders ²⁹

Clause 12(4) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 12 (42) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 12 (4) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 12 (6) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 58(4) (b) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 25 (5) (a) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT
 Clause 58 (2) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

	Description	Real Estate-backed	Public REIT	Private REIT	
		ICO			
7.	Foreign	In the case of an investment in real estate property in Thailand, the foreign investment proportion must be subject to laws and regulations governing such real estate property ³⁰ .			
	investment				
	proportion				
8.	Listing	It is not mandatory for	Required to be listed	Not required to be listed	
		a Real Estate-backed	on the SET ³¹	on the SET ³²	
		ICO to be listed on the			
		SET. However, the			
		Token Holders will			
		able to exchange the			
		digital tokens on the			
		digital asset exchange			
		platform on which			
		such digital tokens are			
		listed.			
9.	Benefit of	Money or rights in	Dividend or capital	Dividend	
	holders	invested real estate,	gain by disposing of		
		as prescribed by the	the REIT interest at the		
		Token Issuer	SET		

3. Conclusion

Real Estate-backed ICOs are in the interests of business operators at present as they provide a new option for fund-raising using disruptive technologies, for instance, blockchain or smart contract. Business operators that wish to use Real Estate-backed ICOs to raise capital must comply with the qualifications and requirements stated in the applicable regulations explained above.

Clause 5 (Clause 32/10(2)) of the SEC Notification No. GorJor. 6/2564 (No. 5)
Clauses 30 and 60 of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

Clause 10 (1) (d) of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

According to the newly issued Notification of SEC No. TorJor. 2012) Re: Issuance and Offering for Sale of Units of REIT

Clause 5 (Clause 32/10(2)) of the SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

Clause 30 and 60 of the Notification of SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

Clause 5 (Clause 32/10(2)) of the SEC No. TorJor. 49/2555 (2012) Re: Issuance and Offering for Sale of Units of REIT

According to the newly issued Notification of SEC No. TorJor. 2014 (2012) Re: Issuance and Offering for Sale of Units of REIT (No. 21), which has been in effect since 16 June 2021, REITs for private investors (private REITs) are non-listed REITs and are not required to be listed on the Stock Exchange of Thailand.

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