## EU REGULATION ON <u>M</u>ARKETS <u>IN CRYPTO-ASSETS</u> (MICA) 유럽연합 암호자산 규제법

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## <u>Agenda</u>

- 1. Background
- 2. Objectives & purpose
- 3. Scope
- 4. Definitions & types of crypto assets (CAs)
- 5. Prime focus : Asset-Referenced Tokens (ARTs) & Crypto Asset Service Providers (CASPs)
- 6. Ending notes:
  - NFTs & DeFi projects
  - Implications for Korea & US

## **Backround**

• 24 Sept 2020 : As part of its *Digital Finance Strategy & Digital Finance Package,*European Commission (유럽연합집행위원회) published
a legislative proposal on **M**arkets **i**n **C**rypto **A**ssets (MiCA)

• 24 Nov 2021 : EU Council (Council, 유럽연합이사회) adopted its negotiating mandate on MICA

• 31 March 2022 : Trilogue between between European Parliament (유럽연합의회), EU Council & Commission started

• 30 June 2022 : Provisional agreement reached by EU Council and Parliament (The final agreement text: Oct 2022)

Until 2023 : Approval by EU Council & Parliament

2024 : Enters into force

## Objectives of MiCA

## A regulation for

- legal certainty (법적 확실성)
- support technological innovation (기술혁신 지원)
- Future proof
- consumer & investor protection (소비자 및 투자자 보호)
- market integrity (시장결집)
- financial stability(재정안정)
- mitigating risks to monetary policy transmission & to monetary sovereignty (통화정책 실천 및 통화주권에 대한 위험 완화)

## Purpose of MiCA in plain language

"to protect investors and preserve financial stability by creating a regulatory framework......that allows for continued innovation and maintains the attractiveness of the crypto currencies sector which is evolving quickly".

"MiCA will **protect consumers** against some of the dangers of investing in crypto-assets and help them avoid fraudulent schemes. **Crypto0asset service providers** will now become **liable in case they lose investors' crypto-assets**"

--European Council--

#### IN SCOPE OF MICA

- ALL CRYPTO-ASSETS NOT COVERED ELSEWHERE IN EU FINANCIAL SERVICES LEGISLATIONS AND CRYPTO SERVICE PROVIDERS
- ISSUERS AND CRYPTO-ASSET SERVICE PROVIDERS (CASPS) PROVIDING SERVICES IN THE UNION (개발자, 마케터 등 포함)

(\* IN SHORT, IT COVERS **ISSUERS & CASPS** OF UNBACKED CRYPTO-ASSETS & FIAT-BACKED OR FIAT-REFERENCING STABLECOINS, TRADING VENUES & WALLETS)

## Not in scope of MiCA

- Traditional financial instruments (MiFID)

  including deposits, structured deposits, securitization
- E-money unless it qualifies as 'e- money token'
- European Central Bank (ECB), Member States' national central banks,
   European Investment Bank (EIB), public international organizations

## Among obligations for Issuers & CASPs....

- ▶ 암호화폐 발행인(개발자와 마케터 포함)의 자격과 공시를 의무화
- ▶ 시세 조종이나 미공개 정보이용 등의 불공정거래 행위를 금지
- ▶ 발행사가 충분한 준비금 을 유지해야 하며 하루 거래량 제한
- ▶ 암호화폐거래소에 대한 자본금 요건, 진입 규제, 행위 규제, 건전성 규제
- ➤ 금융감독원 격인 유럽증권시장감독청(ESMA)이 거래소를 제재할 권한

# **Definitions of Crypto-Assets** (CAs) & **Asset-Referenced Tokens** (ARTs)

#### - CRYPTO ASSET:

A DIGITAL REPRESENTATION OF VALUE OR RIGHTS WHICH MAY BE TRANSFERRED & STORED ELECTRONICALLY, USING DLT OR SIMILAR TECHNOLOGY

- COVERS:

**ALGORITHMIC 'STABLECOINS'** AS LONG AS THESE DO NOT REFERENCE ONE OR SEVERAL ASSETS

#### 3 TYPES OF CRYPTO-ASSET

#### 1. UTILITY TOKEN

A TYPE OF CRYPTO-ASSET, INTENDED TO PROVIDE DIGITAL ACCESS
TO A GOOD OR SERVICE, ON DLT & IS ONLY ACCEPTED
BY THE ISSUER OF THAT TOKEN

#### 2. E-MONEY TOKENS

A TYPE OF CRYPTO-ASSET TO BE USED AS MEANS OF EXCHANGE AND THAT PURPORTS TO MAINTAIN A STABLE VALUE BY REFERRING TO THE VALUE OF A FIAT CURRENCY

## 3. Asset-referenced token (ART)\*\*

A type of crypto-asset that **purports** to maintain a stable value by referring to the value of several fiat currencies, one or several commodities or one or several crypto-assets, or a combination of asset.

(자산참조토큰: 여러 화폐나, 하나 이상의 선물 또는 하나 이상의 암호 자산 또는 이러한 자산의 조합을 참조하여 안정적인 가치를 유지한다고 **주장하는 암호자산 유형**)

# Prime focus: "Asset-referenced tokens (ARTs)" "stablecoins"

#### General principle

- No asset-referenced tokens can be offered in the EU or admitted to trading on a trading platform for crypto-assets unless:
  - a) they are offered by an entity established in EU
  - b) this entity has been authorized in application of Art19
- Exemption from authorization for:
  - a) small offers (< EUR 5 million in EU)
  - b) offers solely to qualified investors & can only be held by qualified investors
  - c) Issuers are credit institutions



## **Significant** asset-referenced tokens(ARTs)?

- **EBA**(European Banking Authority) can classify an ART as "significant" based on
  - Size of customer base of the promoters of ARTs
  - Value of ARTs/market capitalization
  - Size of the reserve of assets
  - Significance of cross-border activity
  - Interconnectedness with financial system

## Concluding notes....

- NFTs & DeFi projects?
- MiCA, a double-edged sword for CA investors& industry?
- Implications for Korea (& US)