



Promote Efficiencies & Market Conduct through Integration

Imelda Sebayang
Director of Finance and Administration

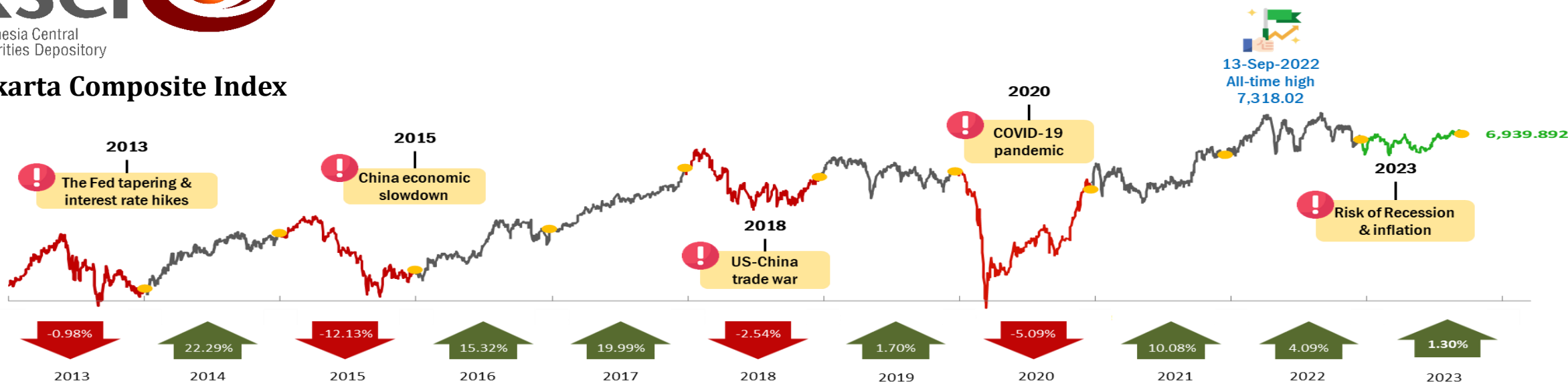
ACG General Meeting,
Da Nang, October 18th 2023



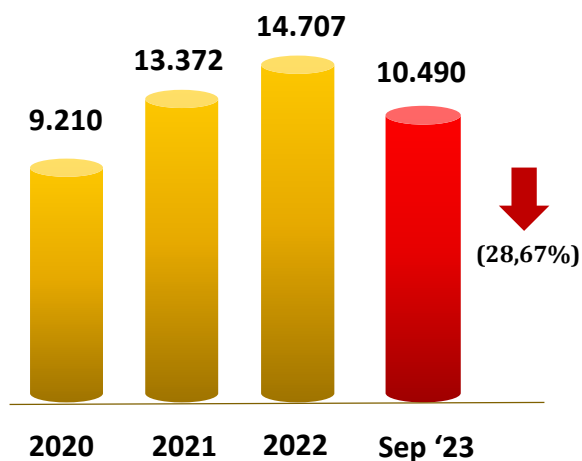
Indonesia Market Updates

Maintain Optimism During Challenging Circumstances

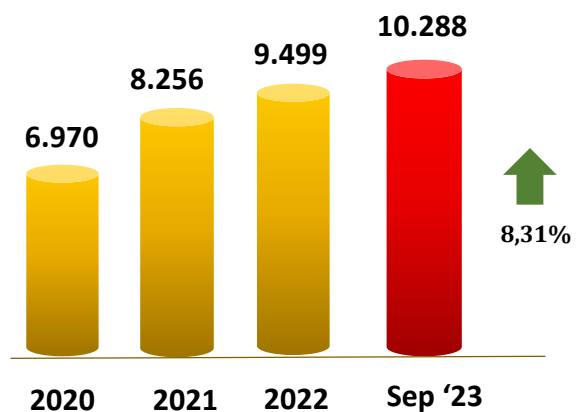
Jakarta Composite Index



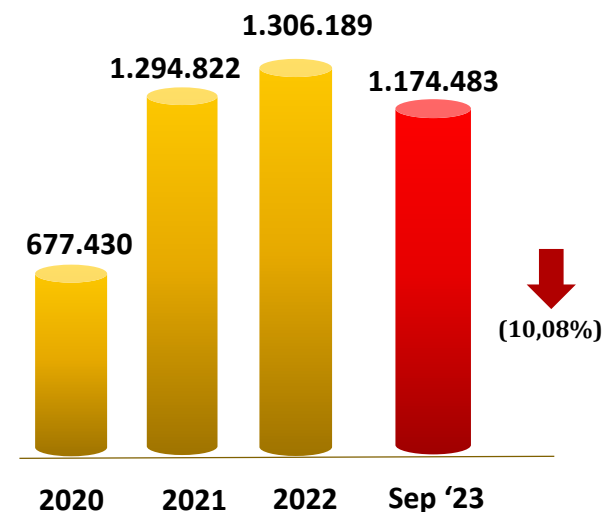
Average Daily Trading Turnover IDR Billion



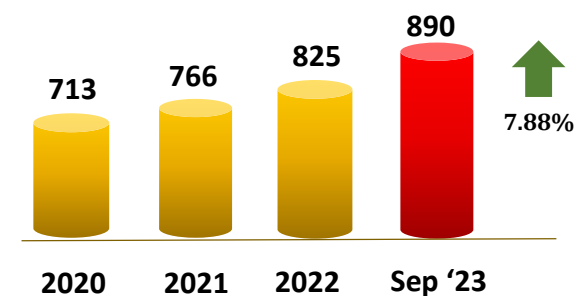
Market Capitalization IDR Trillion



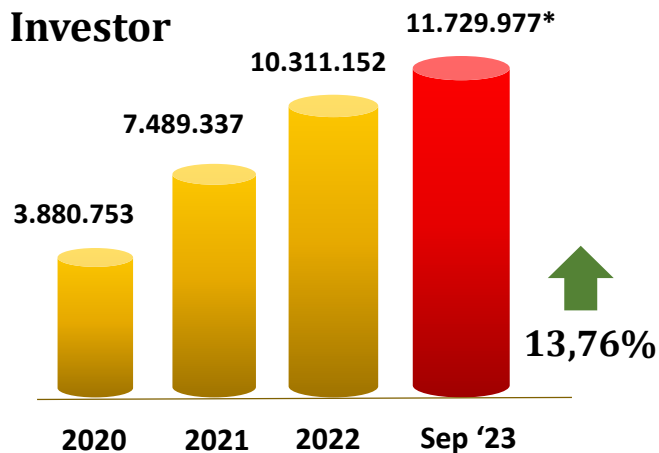
Average Daily Number of Trades Times



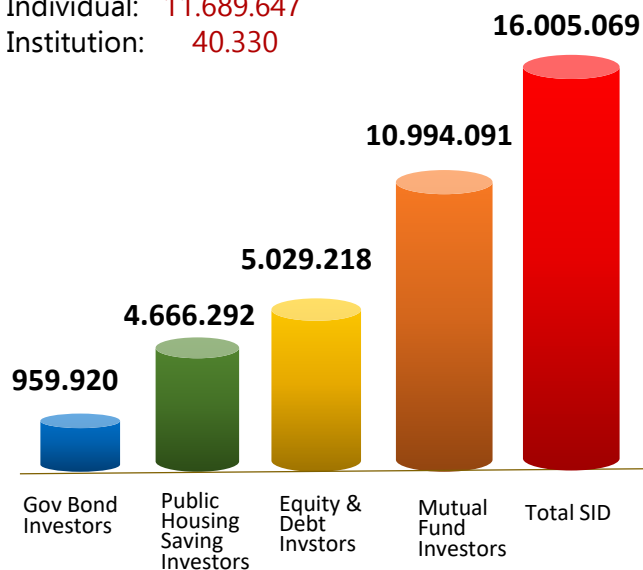
Stock Issuers



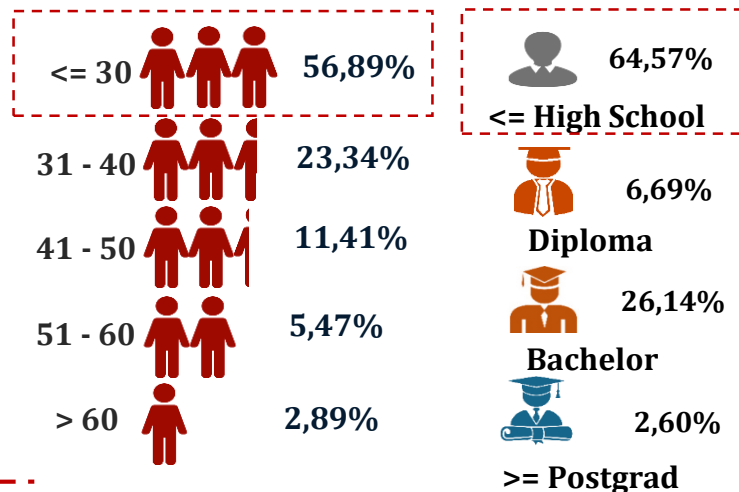
Capital Market Investor



*) Individual: 11.689.647
Institution: 40.330



Investor Demography

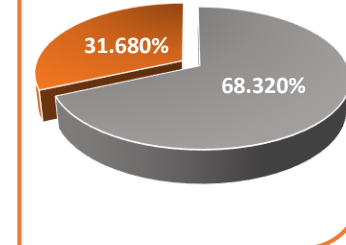
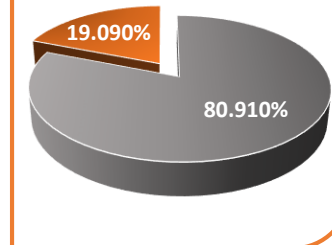
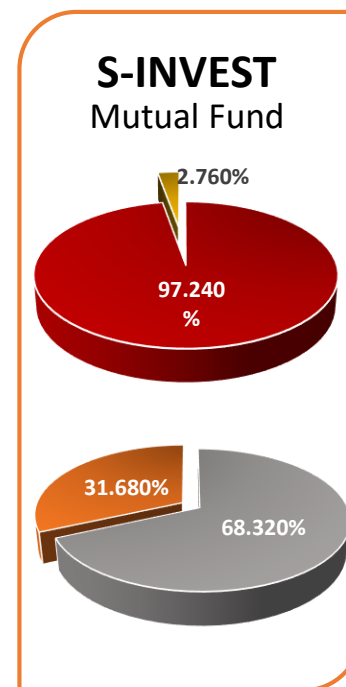
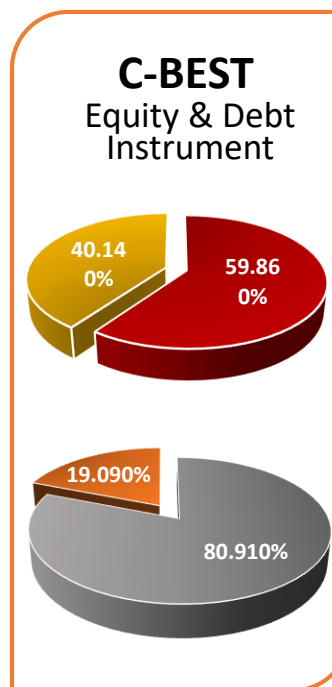


78,10%
investors own
accounts in
Fintech SA

Fintech SA
Investor:
9.160.585
Individu:
9.159.877
Institution:
708

**1.28 million active investors trading
in Stock Exchange annually
(±80% Individual)**

Asset Composition

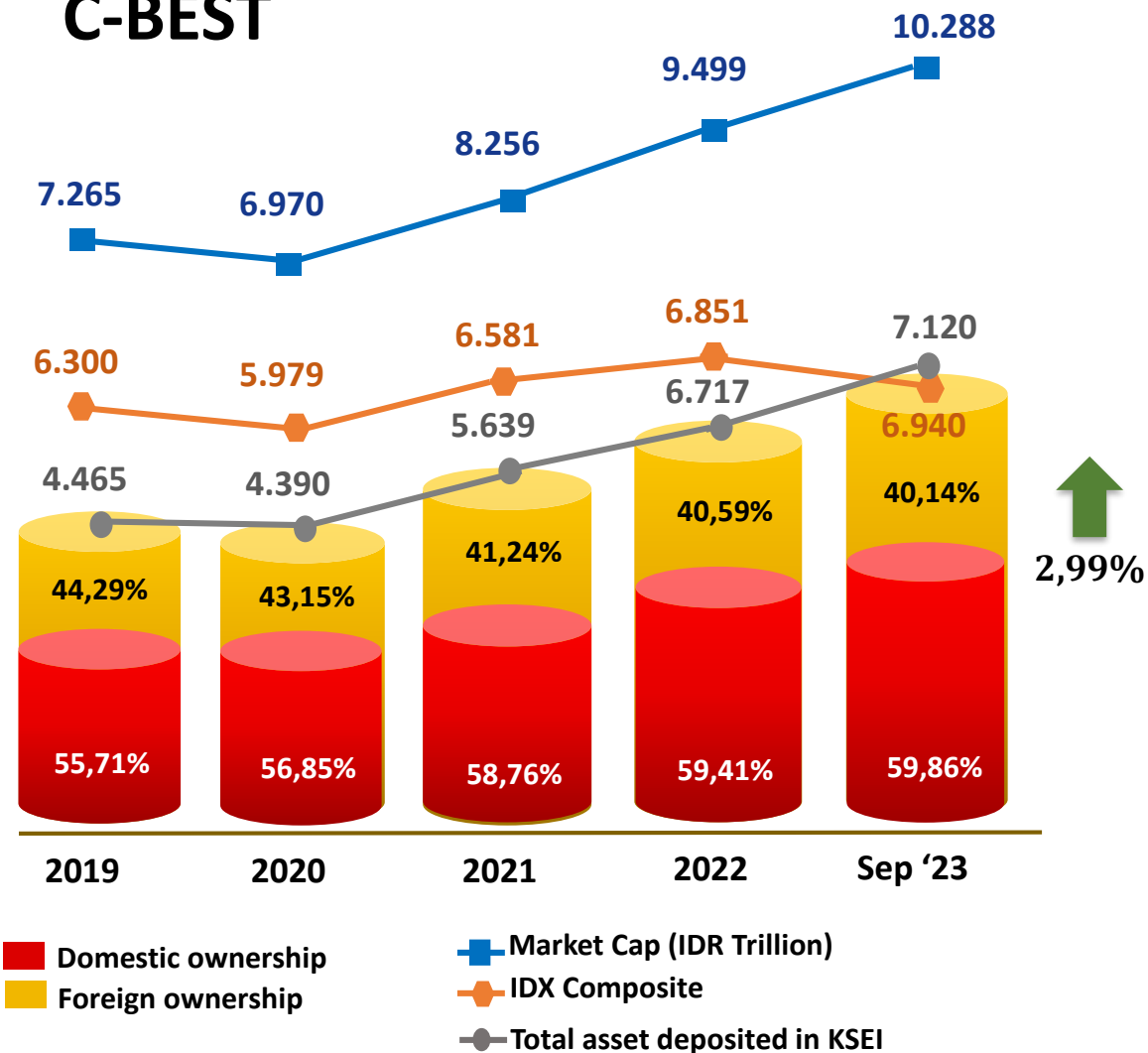


Domestic ownership
Foreign ownership
Institution ownership
Individual ownership

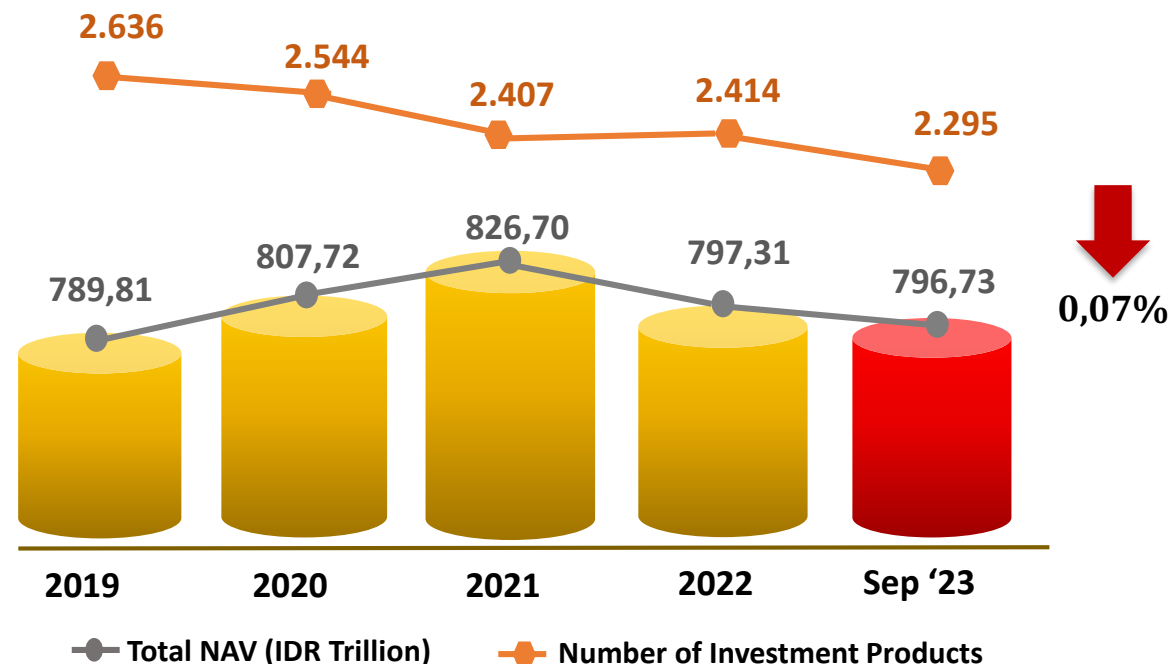
1. Asia (79,21%)
2. Asia - minus Indonesia (19,39%)
3. North America (11,84%)
4. Europe (8,20%)
5. Oceania (0,59%)
6. Others (0,17%)

Asset Under Custody and Asset Under Management

C-BEST



S-INVEST





KSEI Initiatives



*) tpm=transaction per minutes

The Expansion of KSEI's Role as CSD

KYC Administration

1

Sub Account as deposit
account's alternative

2

Investor Fund Unit Account as
deposit account's alternative

3

Strengthening Integrated
Surveillance

4

Digital Reporting

5

Securities Dematerialization

6

E-GM of Bondholders

7

**Law No 4/2023
Financial Sector
Development and
Reinforcement**

Emphasize the role
of Central Securities
Depository to
support inter-
market activities

8

E-GM of Participation unit
holders

9

Carbon Trading

10

LOU for Local Institution

11

Tax Admin

12

Expansion of S-MULTIVEST

13

Integrated Platform for
Securities Crowd Funding

14

Integrated Regulators
Surveillance

Promote efficiencies in account opening through sharing KYC data between the participants on behalf of Investors.



Centralization

Store static data and documents related to prospective or existing investor through:

1. KYC Administration Service
2. C-BEST
3. S-INVEST



Retrieval

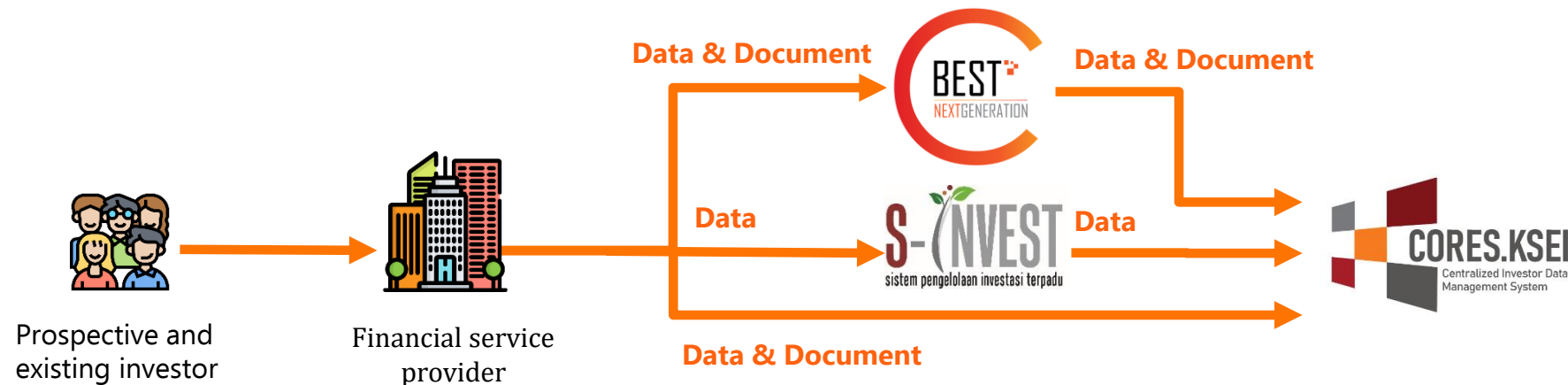
Retrieve data and documents of the investors using SID through CORES.KSEI based on investors' consent through:

1. Email (approval confirmation link)
2. AKSes (approval confirmation/ passcode)



Notification

Notification of data and/or document updates to CORES.KSEI users where the investor registered through e-mail.



Note:

CDD process & responsibility lies with Financial Service Provider

Sub Account (SRE) and Investor Fund Unit Account (IFUA) as Cash Deposit Alternatives

The utilization of SRE and IFUA for cash deposit prior to conducting transaction in capital market.

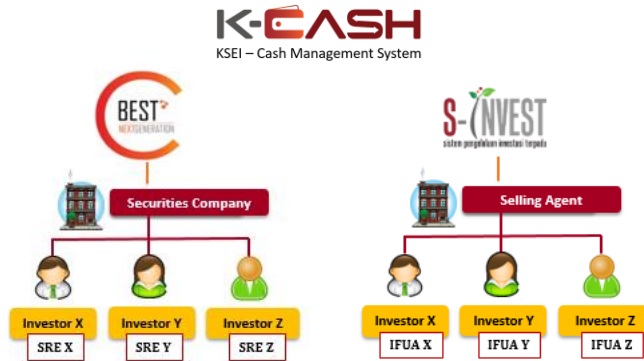
Background

1. The growth of retail investors and the use of financial technology

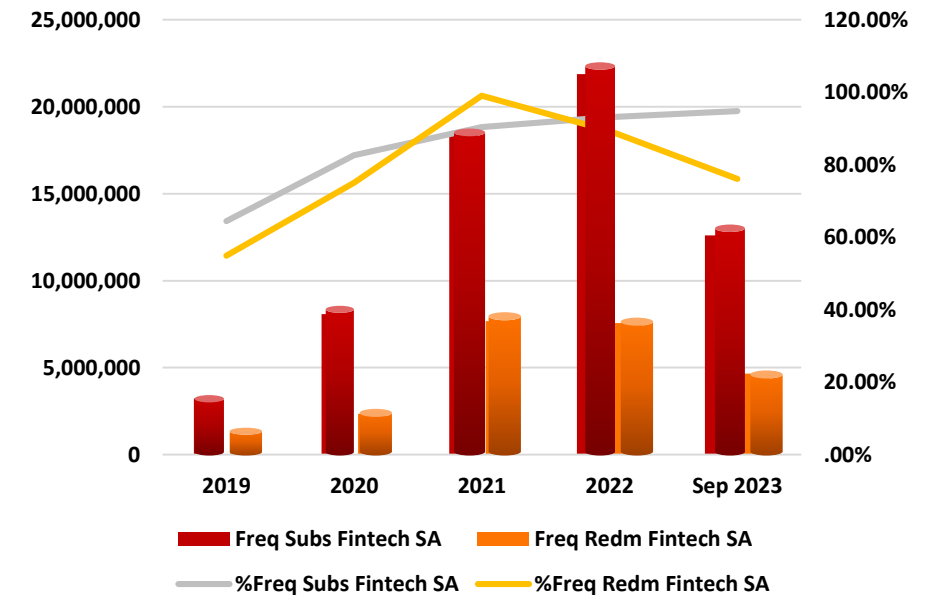


78,10% of investors own account in Fintech Selling Agents

2. The Indonesia Payment System Blueprint by Bank Indonesia
 - a. Open Banking
 - b. Retail Payment Systems
 - c. Financial Market Infrastructure
 - d. Data
 - e. Regulatory Licensing Supervisory



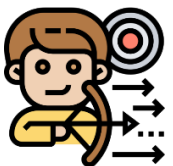
Subs and Redm Transaction of Fintech SA



Tahun	2019	2020	2021	2022	2023 (ytd)
Frek Subs SA Fintech	3.229.510	8.087.382	18.480.881	21.877.019	12.602.993
Frek Redm SA Fintech	956.340	2.345.088	7.678.183	7.565.635	4.665.418

Notes:

Subs = Subscription; Redm = Redemption



1. **Improve efficiencies in cash settlement**
Investors do not have to open additional bank accounts/virtual accounts to conduct transactions
2. **Enhance transparencies and support supervision**
Cash balance and movement recorded in KSEI

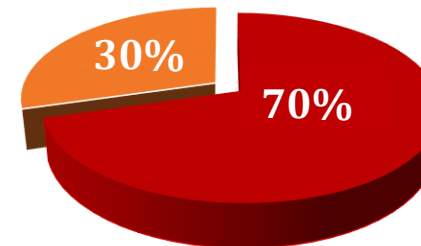
Securities Dematerialization

Provision of services to administer securities in dematerialized form.

1. Accommodate securities to be recorded in KSEI in electronic form while maintaining the attributes which is attached to script shares.
2. Deposit account to maintain shares in dematerialized form (recorded in Registrar Services module in C-BEST).
3. Increase efficiencies in securities conversion.
4. Potential for further utilization by securities owners (i.e. Securities Lending-Borrowing).

Characteristics	Scripless	Dematerialized	Script
Depository	Collectively Deposited in KSEI (Securities Sub-Account)	Recorded in KSEI Deposit Account (Registrar Services)	Kept independently by shareholders. Recorded at Registrars.
Physical Shares	No	No	Exist
System	C-BEST	C-BEST	E-BAE
Proof of Ownership/ Records	Proof of Ownership	Proof of Ownership	Proof of Ownership: Script; Proof of Records: e-BAE
Fungibility	Fungible	Non-Fungible	Non-Fungible
Shares Attributes	Not differentiated	Certificate number, nominal, and other attributes (i.e. controlling shareholder, founder, MVS, treasury stock.	Certificate number, nominal, and other attributes (i.e. controlling shareholder, founder, MVS, treasury stock.

Equity Composition



Integrated Surveillance



Provide authorization, guidance and take further action.

Surveillance related to stock exchange transaction, issuers, unusual market activities, suspension, Special Notation and Special Inspection.

Surveillance related to the failure of stock exchange, derivative, SBL, and Repo transactions; Adjusted Working Capital; Excluded Securities and/or transactions; Haircut

Surveillance related to SIDs, securities movements, ownerships, REPO, and mutual funds.

KSEI encapsulates all of the services to promote transparency and support supervision, with the ultimate goal of increasing investor protection in Capital Market and Financial Market.



Supporting Strategic Plans:

1. KYC Administration
2. SRE as Cash Deposit Alternatives
3. IFUA as Cash Deposit Alternatives
4. Securities Dematerialization
5. LOU
6. Expansion of use of S-MULTIVEST
7. SCF Surveillance Framework



PT Kustodian Sentral Efek Indonesia
Gedung Bursa Efek Indonesia Tower 1 Lt.5
Jl. Jend Sudirman Kav. 52-53, Jakarta 12190
Call Center: (62-21) 515 2855
Toll Free: 0800 186 5734

Email: international.relations@ksei.co.id

 www.ksei.co.id

 @ksei.official

 KSEI

 @OfficialKSEI

 Kustodian Sentral Efek Indonesia

 Kustodian Sentral Efek Indonesia