

# CSD's Central Repository Services fo Crowdfunding & Startups Supporting Services

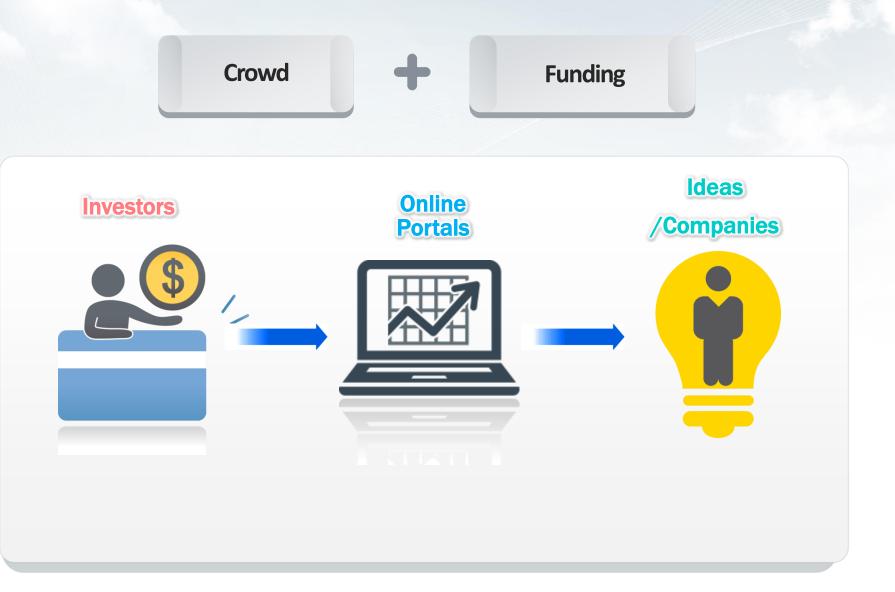
Mr. Jae Woong KIM (James) Innovative Corporation Support Dept.

# June 2021





KSD<sup></sup><sup>⊁</sup>

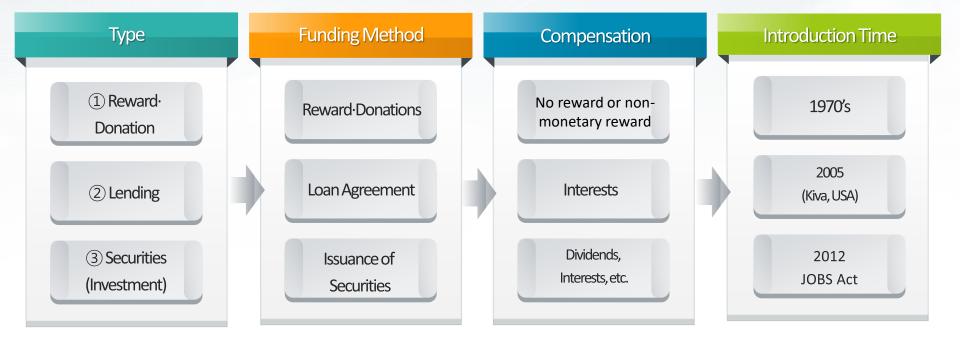


# Types of Crowdfunding

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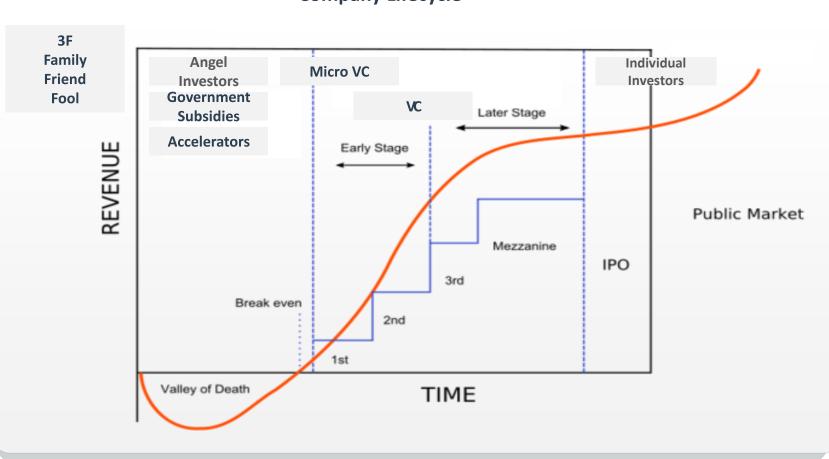
According to the method of funding and compensation,

① Reward · Donation ② Lending ③ Securities (Investment) Type



# Funding Method by Company Lifecycle

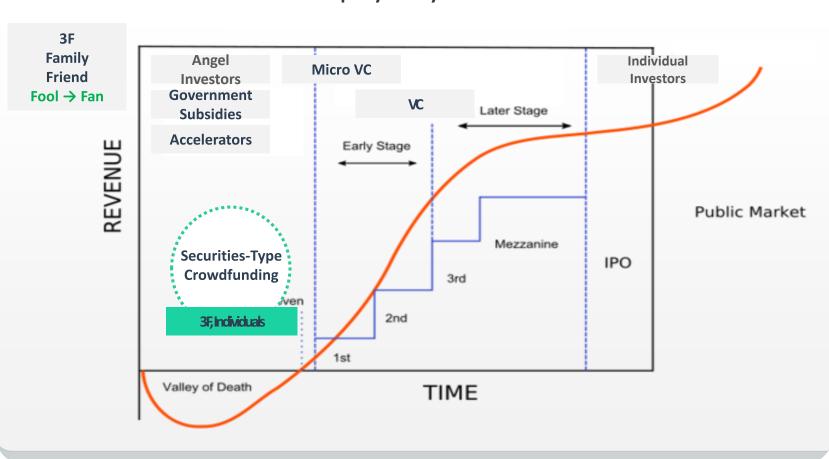




#### **Company Lifecycle**

# Funding Method by Company Lifecycle

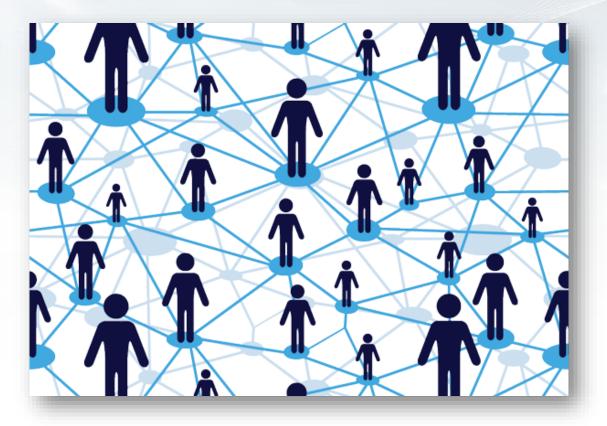




#### **Company Lifecycle**

# Crowdfunding





Power of Connected Crowds, a Driving Force that changes the World! Reward $\rightarrow$ 3F $\rightarrow$ Trust Capital $\rightarrow$ Viral Crowd



# Introduction of Crowdfunding in Korea

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#### **Background and History**

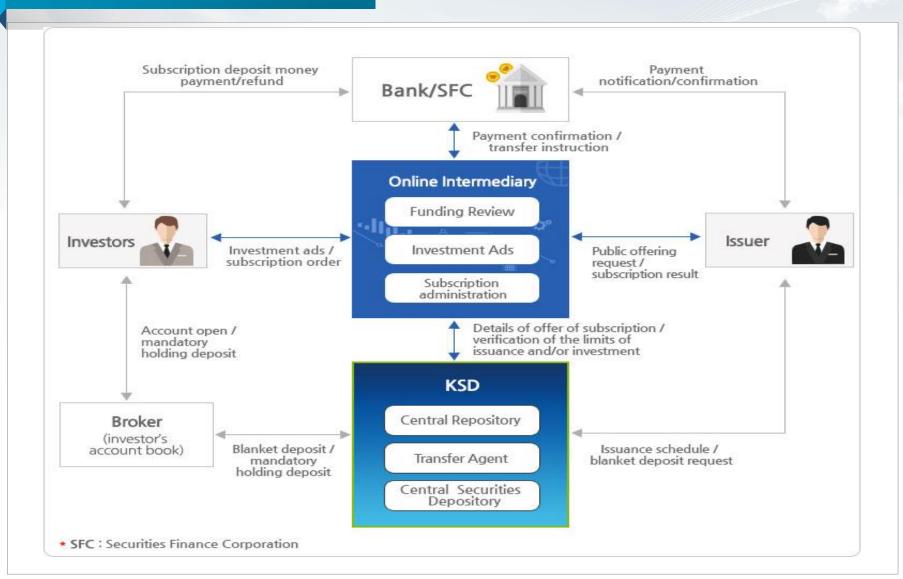
- In order to support the growth of startups, and create new jobs for young generation and new investment opportunities, the Korean government legislated securities-type crowdfunding system
- Amendment of Capital Market Act (June 6, 2015)
  - $\Rightarrow$  KSD, appointed as the Central Repository (August 31, 2015)
- Launch of Crowdfunding System (January 25, 2016)
  - ⇒ Crowdnet, the official portal website of Crowdfunding in Korea
- KSM(KRX Startup Market) Open (Nov. 14, 2016)
- Exceeds 100 successful companies (Dec. 9, 2016)
- Exceeds 100 billion KRW(Sep. 3, 2019)



## Issuance of Crowdfunding Securities







# Central Repository Vs. Online Intermediaries

# KSD\*

#### **Central Repository**

- (1) manages data and information on crowdfunding issuers and investors provided by online intermediaries
- (2) controls limits on issuance and investment as entrusted by online intermediaries
- (3) maintains and administers materials supplied by online intermediaries
- (4) provides support to the supervisory authorities

#### **Online Intermediaries**

- (1) only intermediates the offer and sale of securities between issuers and investors via online
- (2) does not hold or manage investor assets
- (3) must meet certain requirements including the minimum capital requirement as well as adequate human and material resources
- (4) and must register with the Financial Services Commission to ensure investor protection and maintain an orderly market

# Other Infrastructures



#### **Central Securities Depository**

- (1) Investors must deposit the securities in separate safe custody with KSD any and all securities issued via crowdfunding.
- (2) KSD acts as the central securities depository for crowdfunded securities.

#### **Transfer Agent**

- (1) Issuers must entrust the keeping of the shareholder lists to Korea Securities Depository ("KSD").
- (2) KSD is responsible for maintaining the shareholder lists for securities crowdfunding.

#### Subscription Deposit Management Organization

- (1) Online intermediaries must deposit or entrust investors' subscription funds to a commercial bank or the Securities Finance Company
- (2) The subscription deposit management organization must keep the subscription deposits segregated from its own assets.
- \* The online intermediary is not permitted to hold investor funds, securities, or other assets in custody or deposit.

# Issuer for Crowdfunding



**Issuer for Crowdfunding** 

- (1) Limited to unlisted small and medium-sized enterprises
- (2) Eligible not more than 7 years since its establishment
- (3) Certain industries as below are excluded from issuance via crowdfunding.

	Included	Excluded
Not more than 7 years	• Startups	Listed Companies
Over 7 years	<ul> <li>Venture companies</li> <li>Technology Innovation Biz companies</li> <li>Management Innovation Biz companies</li> </ul>	<ul> <li>Finance Insurance</li> <li>Real Estate Business</li> <li>Dance Halls</li> <li>Gambling Business</li> </ul>



# Securities-type Crowdfunding

#### **Much Easier than IPO**

#### IPO, Small Sum Public Offering

#### Complicated Documents

Public Offering	Small Sum Public Offering
Registration Statement (27 types)	Disclosure Documents (17 types)
Acceptance by FSC required	Submitted to FSC

#### Acceptance by FSC (Disclosure) Required



#### Securities-type Crowdfunding

#### Simplified Documents

#### Securities-type Crowdfunding

Terms and Conditions of Securities, Financial Statements, Prospectus, etc.

Posting on Online Intermediaries' website

#### Posting on Website is OK



# Special Provisions on Public Offering

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#### **Issuance** Cap

#### KRW 1.5 billion (equivalent to USD 1,350,000) per year

 The aggregate amount of the crowdfunding offering and securities issued during the past 12 months(including securities issued under the registration statement + small sum public offerings + crowdfunding) shall not exceed KRW 1.5 billion.

#### **80% Rule**

#### Visdom of Crowds

• The whole issue will be cancelled, and any subscription deposits will be refunded if the total subscribed amount is less than 80% of the target amount of the public offering.

#### **Upload of Issuance Information**

- Upload of Issuance Information before offering
- Terms and conditions of issuance, financial conditions, prospectus, etc., on the website of the online intermediary
- Shall keep up to date all such information posted on the website of the online intermediary.

#### Indemnification Liabilities of Issuer

• Shall be liable to indemnify investors from any losses or damages arising out of the misrepresentation or omission of information on the website of the online intermediary.

# Special Provisions on Public Offering



#### **Investment Cap**

Caps on the aggregate investment amount to prevent substantial losses from excessive investments

#### Investment Cap by Investor Types

Investors	Investment per Issuer	Annual Total Investment
Individual Investors	KRW 5 mil. (USD 4,500)	KRW 10 mil. (USD 9,000)
<ul> <li>Investor with qualified income</li> <li>Subject to aggregate taxation on financial income</li> <li>Investor with income over KRW 100 mil. (USD 90,000)</li> </ul>	KRW 10 mil. (USD 9,000)	KRW 20 mil. (USD 18,000)
Professional Investors	No Сар	No Cap



## **Key Points of Statistics**



## **Funding Volume steadily grows**

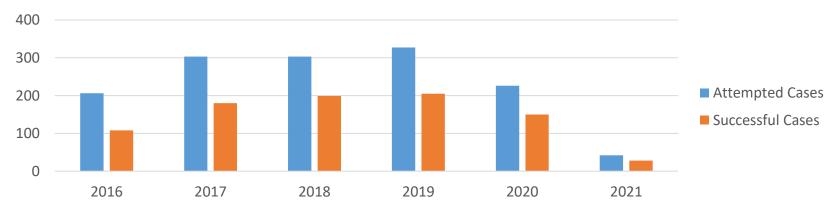
#### 1. Funding Volume

#### • Funding Volume

-Total 1,407 attempts, 877 successes, KRW146.9 bil. funded (Equivalent to USD 131.5 Mil.)

Completed			Pending			Total		
Attempted Cases	Successful Cases	lssued (Bil. KRW)	Attempted Cases	Successful Cases	lssued (Bil. KRW)	•	Successful Cases	lssued (Bil.KRW)
1,400	873	146.6	7	4	0.3	1,407	877	146.9

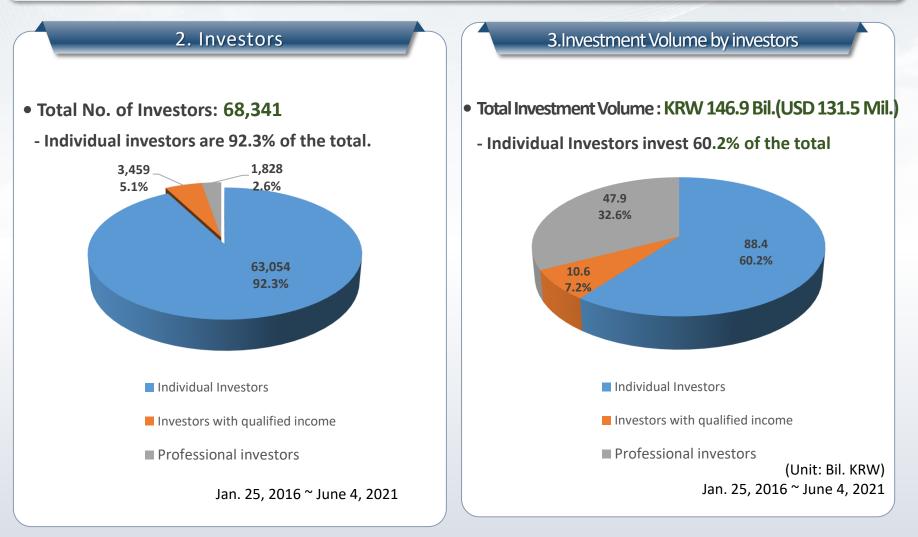
- Attempted Cases Vs. Successful Cases (Cumulative Success Rate: 62.3%) Jan. 25, 2016 ~ June. 4, 2021



# **Key Points of Statistics**



## "The Crowd" leads the market



# CrowdNet <u>www.crowdnet.or.kr</u>





# CrowdNet <u>www.crowdnet.or.kr</u>



🔆 CrowdNet		Crowdfunding Over	view Foreign Investor Guide	Funding-Info Archive Info	ormation Center	CrowdNet Overviev
				♠ > Funding-Info Archive > Co	mpany Info - Crowd	funding In Progress
Funding-Info Archive	Co	mpany Inf	fo - Crowdfund	ling In Progress		
Company Info - Crowdfunding In Progress	2 Yo	ou can search co	ompany informations w	here crowdfunding are	n progress.	
		Sort by	Subscription Starting Date	e 💿 Subscription End Date 💿	Company Name 🔘	Intermediary Name
Company Info - Crowdfunding Completed				Search		
Issuer Information	No	Company	1	ntroduction	Subscription period	Intermediary
Information on Deregistered	1	Ecoplus		ng and Sales of Artificial Fish Shelt nd Operation of Sea Cucumber Fa		WADIZ
or Dissoluted Intermediaries	2	3D KOREA	3D Korea is total solution com materials, 3D Printer, extrude	npany that produces 3D Printing r of Filament	02/08/2017 03/31/2017	INVESTMENT
	з	Car Platform	Platform service for car after r	narker	02/23/2017 04/13/2017	WADIZ
	4	CAR HOSPITAL	Mobile Car assistant manager company	020 service "Car hospital" operati	on 02/23/2017 04/25/2017	WADIZ
	5	APRIL STUDIO	We are 'April Studio' which de sharing experiences among cu	evelops a shopping service "Celeba ustomers.	id" 02/23/2017 04/25/2017	WADIZ
	6	Linno	Specialized in built-up linear L with smart IoT package.	ED, we provide all kinds of lighting	os 02/24/2017 04/28/2017	and the second

# CrowdNet <u>www.crowdnet.or.kr</u>



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Company Info - Crowdfunding In Progress	2 Ye	ou can search	company i	nformations on c	crowdfunding co	ompleted	ł.		
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company Info - Crowdfunding Completed asuer Information formation on Deregistered r Dissoluted Intermediaries	No	Company	The company and environm	Introduc builds and operates B	Search ction io Flock farms to prev roduce more shrimp.	ent viruses	File	Issue Date/ Amount(KRW) 03/20/2017	Intermediaries

# Crowdfunding Via Central Repository

New Investment

Opportunities

02. Investors

04.

**CSD** 

01.

Issuers

03.

Market

05.

Government

New Business Horizon

New Earning Source



- New Customers
- New Media Channels
- New Markets

- New Business Opportunities
- Avoid Overlapping
   Investment

- Effective Support Policy to SMB
- Basis for Robust Economic Development



# KSD Innovative Corporation Supporting System Comp Background As a pivotal infrastructure in the Korean capital market, KSD serves as the Central Repository for Securities-type Crowdfunding Working on a business model to foster and facilitate innovative startups

Logo	camp					
Goal	To Establish "Capital Market-based Innovative Startups Supporting Model"					
Category	Forward Support	Securities-type Crowdfunding	Backward Support			
Sub- category	K-Camp Accelerating Program	Securities-type Crowdfunding Central Repository Services	K-Camp IR Concert			

### Overview

#### Rationale

KSD supports and facilitates local startups through its Accelerating Program

To Help Innovative Startups Grow as Participants in Korean Capital Market

#### Facilitate Local Startups Ecosystem

Create Breeding Ground for Future Market Participants Allow for Sustainable Growth with Capital Market

#### Background

- Heavy concentration of startup ecosystem in the capital area widens the gap between big and small cities in terms of entrepreneurship development.
- Many startups outside the metropolitan area miss out on opportunities, visible or invisible, and begrudgingly pull up the stakes to move to Seoul
- Startups within the Seoul area account for more than 56% of the whole startups in Korea
  - Reduce Regional Inequality by Facilitating Local Entrepreneurship Ecosystem



#### Overview



KSD + BaseCamp

r camp

**Brand Logo** 

- Combination of K initial and a map pointer shape
- Red color represents the dynamics of K-Camp, as well as the enthusiasm of startups

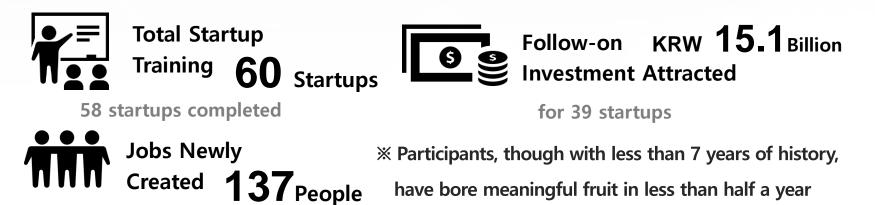
Each program reflects upon local character using its local color



## Achievement in 2020

for 40 startups

Category	Region	Current Status(Completed)	K camp ™
K camp ₽₫	Busan∙Ulsan•Gyeongnam	1 <sup>st</sup> Round(13 startups) 2 <sup>nd</sup> Round(15 startups)	Daejeon
R comp	Daejeon·Chungcheong	1 <sup>st</sup> Round(12 startups)	Recamp Recamp
K comp ⊮주	Gwangju·Jeolla	1 <sup>st</sup> Round(10 startups)	Gwangju
K comp	Daegu·Gyeongbuk	1 <sup>st</sup> Round(8 startups)	



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## K-Camp Final Round

- On March 24, 2021, KSD held K-Camp Final Round, online and offline, to appoint and award prizes to K-Camp Excellent Startups in each region
- KSD endowed the five startups (selected as "K-Camp Excellent Startups") with a total of KRW 150 million for implementing their crowdfunding"
  - $^{\ast}$  As for the  $2^{nd}$  round, KSD is considering directly investing in startups

Prize	Startup	Business	Logo
Grand	Proabtech	Innovative biologics that reside in human body	R comp
Gold	Foresys	Ocean debris cleaning infrastructure	le comp
Silver	Lilycover	Online subscription service for custom-order cosmetics	k comp ⊮₹
Bronze	Green System	Environment-friendly Biodegredation Products	K comp
Encourage ment	Goodplace	Cashier-free store service platforms	

<	2020,	K-Camp	Excellent	Startups	>
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## 2021 Accelerating Program



## K-Camp Jeju Program Launching

K-camp Jeju Program will be held Yearly (since 2022)

Forges ahead to galvanize shared growth between startups and capital market by supporting local startups outside the Seoul metropolitan area <sup>9</sup>



camp

e camp

# Thank you.



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