

Equity crowdfunding investors:

Who are they and why do they invest?

Crowdfunding Research Center opening, Agder University, Norway Dr. Anna Lukkarinen Aalto University, Finland September 5, 2019

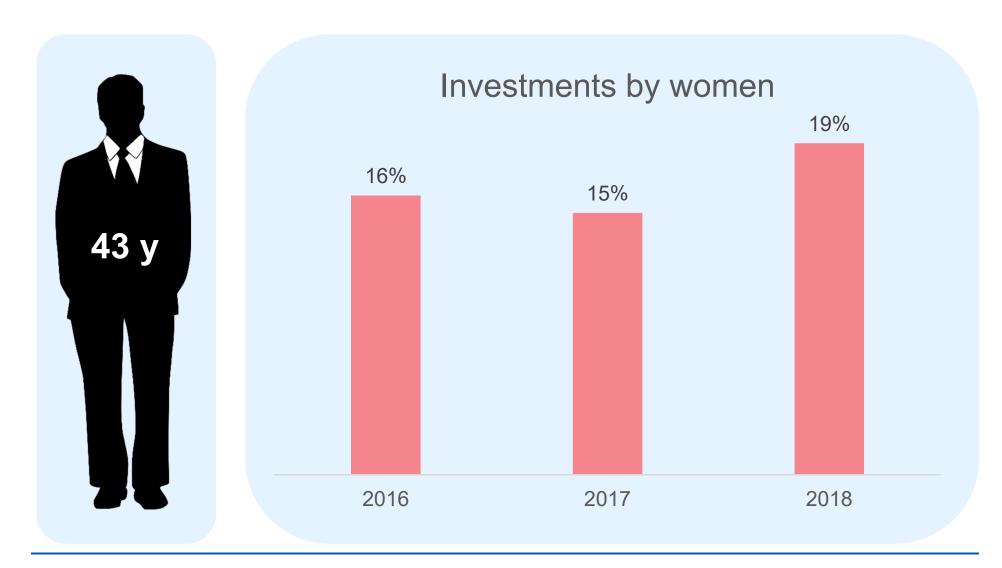
Overview of investors

Survey highlights

Investor segments

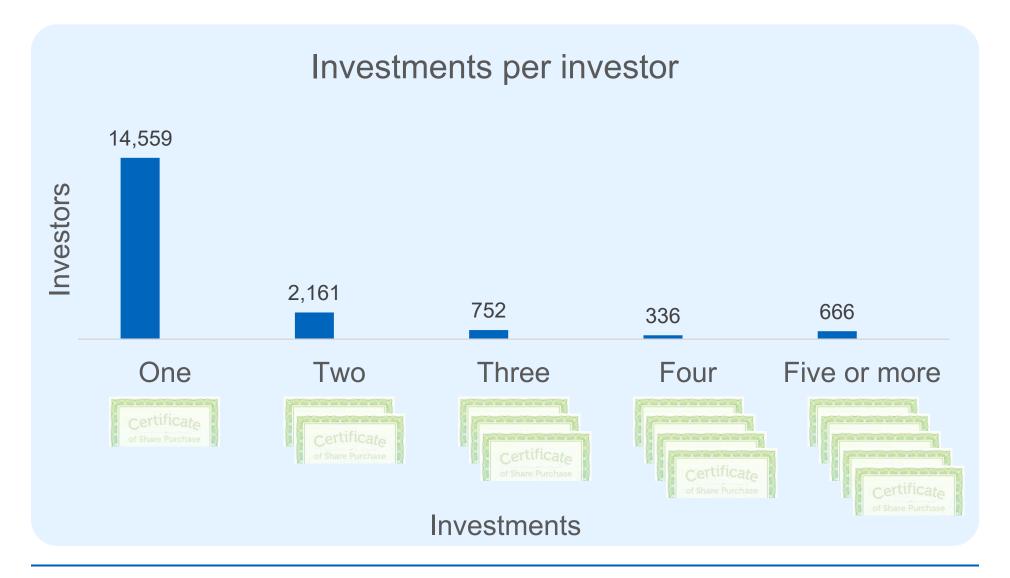


Who are the investors?





How often do they invest?





And how frequently?



300 days



Overview of investors

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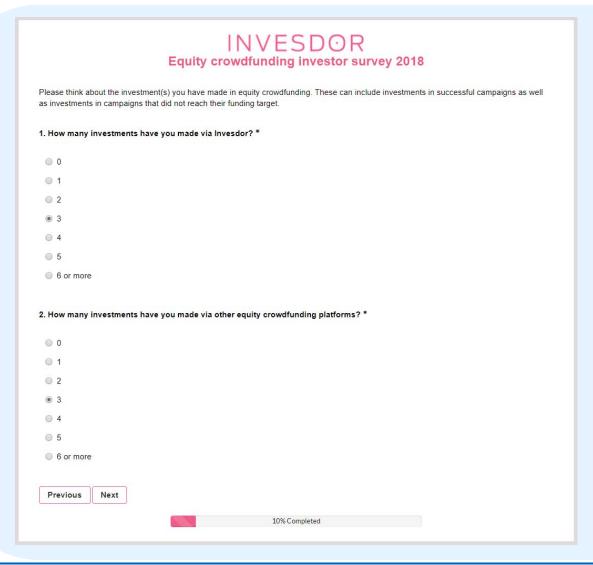
Many uncertainties about equity crowdfunding investors

How much do they understand?

Why do they invest?

How do they decide?

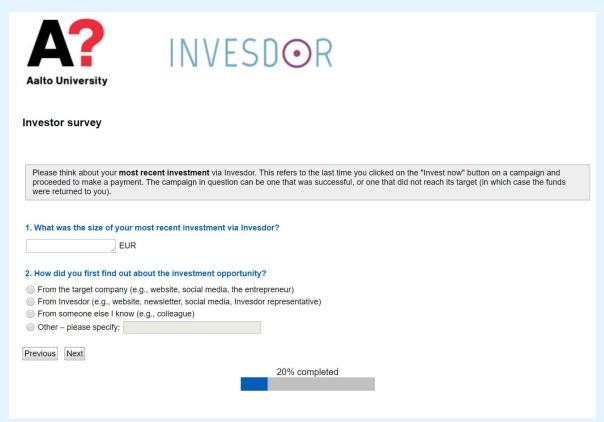
We asked them directly...



- **2**018
- Only actual investors
- 1,343 full responses deemed reliable
- Response rate8%



...twice



- **2015**
- Only actual investors
- 911 full responses deemed reliable
- Response rate19%

How much do they understand?

"Crowd investors, who are often unsophisticated, [...] have little expertise to evaluate business models [...]"

[3]

"...the crowd of investors is financially unsophisticated."

[2]

"...an unsophisticated investor, who invested £500 and then rang [the] office to ask what he would get for his money."

[3]

^[1] Kleinert, S., Volkmann, C. 2019. Equity crowdfunding and the role of investor discussion boards. Venture Capital 21:327–352.

^[2] Barbi, M., Mattioli, S. 2019. Human capital, investor trust, and equity crowdfunding. Research in International Business and Finance 49:1–12.

^[3] Estrin, S., Gozman, D., Khavul, S. 2018. The evolution and adoption of equity crowdfunding: Entrepreneur and investor entry into a new market. Small Business Economics 51:425–439.

The investor base seems knowledgeable

88% have invested in public shares



85% have studied at university



77% know the target industry at least moderately

61% are above-average risk takers

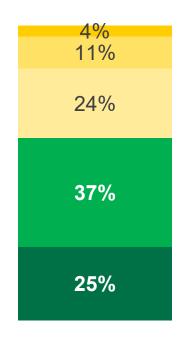
Investors value sustainability and act accordingly

Stated importance of environmental and ethical considerations when making investments

Number of investments in sustainability-oriented campaigns



- Not very important
- Moderately important
- Important
- Very important

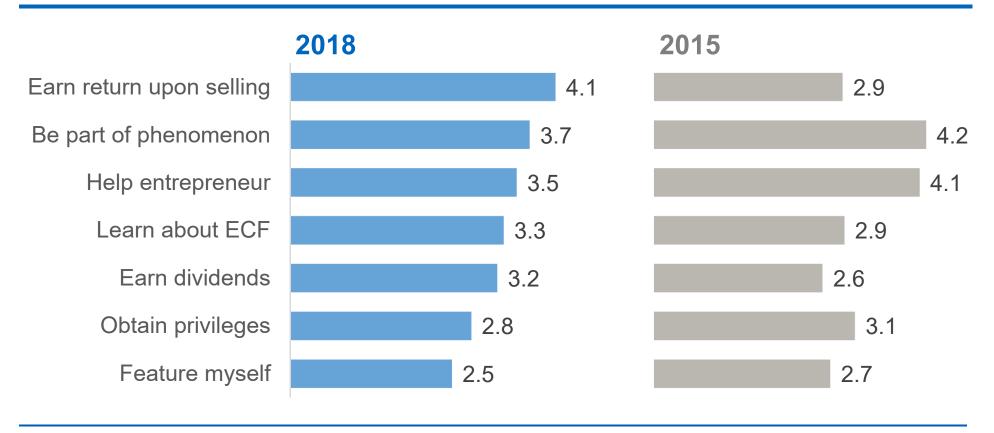




Motivations have shifted (1/2)

Motivations for investing

5 = strongly agree, 1 = strongly disagree





Motivations have shifted (2/2)

2018 2015













Target company features, too, have shifted

Top five Invesdor campaigns...

Number of investors

...in 2018

...in 2015

 $N \Lambda \Lambda V \Lambda$

Sharetribe









FAFA'S

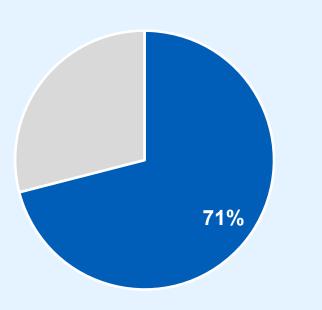




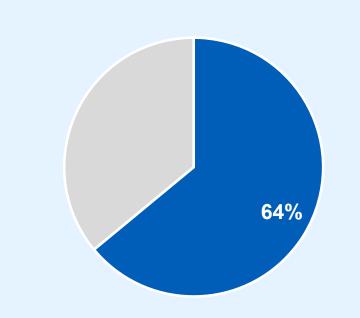


How large a return do investors expect?

"The investment offers me a reasonable chance of earning a moderate financial return when I sell my shares."



"The investment offers me a
(small) chance of earning a
very high financial return when I sell
my shares."



Overview of investors

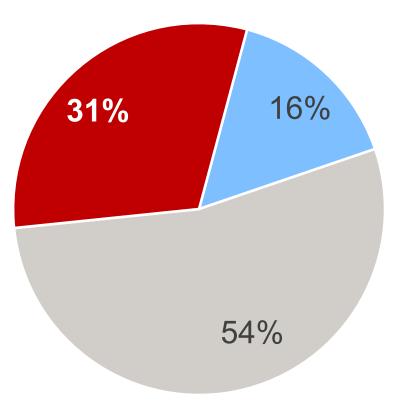
Survey highlights

Investor segments



Three motivation-based segments in 2018

Moneymaker Visplay my interests





Supporter

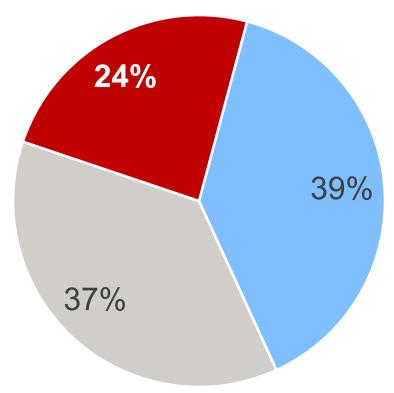
Everything





Three motivation-based segments in 2015







Supporter

Everything



Similar clusters by others

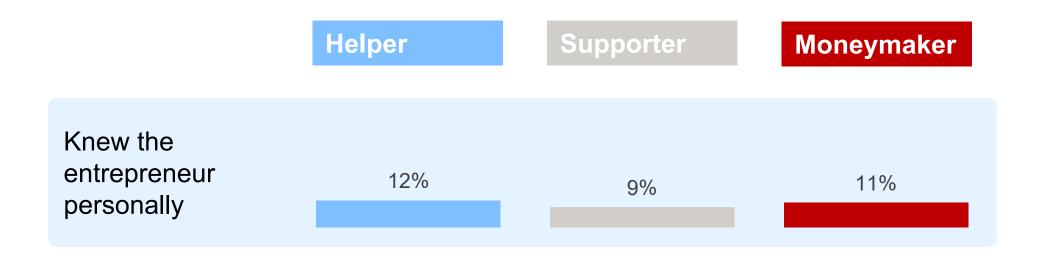
| Motivations | ECF investors [here] | Business angels [1] | RCF sponsors [2] | ECF investors [3] |
|--|----------------------------|------------------------|-----------------------------------|--|
| Help and support | Helpers | Altruistic investors | Angelic backers | Social dreamers |
| Physical payoffs Being part of phenomenon Help | Supporters | Hedonistic investors | Avid fans, tasteful hermits | Crowdfunding technicians |
| Physical payoffs | Moneymakers | Economic investors | Reward hunters | Venture trustful, financial investors |

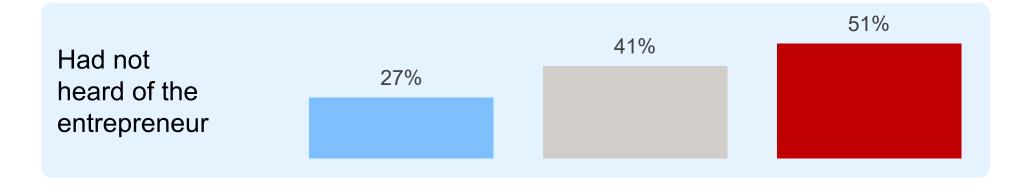
^[1] Sullivan, M. K., Miller, A. 1996. Segmenting the informal venture capital market: economic, hedonistic, and altruistic investors. Journal of Business Research 36:25–35.

^[2] Ryu, S., Kim, Y.-G. 2016. A typology of crowdfunding sponsors: Birds of a feather flock together? Electronic Commerce Research and Applications 16:43–54.

^[3] Feola, R., Vesci, M., Marinato, E., Parente, R. 2019. Segmenting "digital investors": evidence from the Italian equity crowdfunding market. Small Business Economics, forthcoming.

Is it really about the crowd?

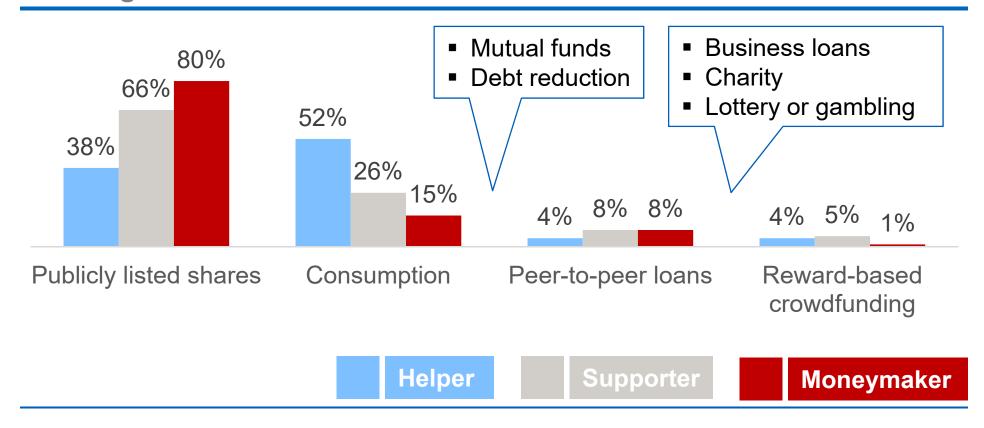






ECF does not seem to compete with other forms of CF...

Alternative uses for the money invested in equity crowdfunding % of segment





...so we can all co-exist peacefully.

Thank you!

