

Fintech and financial performance of household firms

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Household survey in ASEAN

Respondent: Household head or person knowledgeable of the HH finance

Length of interview: 12-15 mins (in some countries about 17-19 mins; partly due to screening questions)

Collected information on

- Household characteristics (urban vs. rural; household head gender, age, education; sources of income by sector; household size)
- Income and income changes due to COVID-19 (relative to June 2020)
- Employment status and job loss due to COVID-19 ("")
- Receipt of government and other aid
- Expenditure changes and coping strategies ("")
- Experience of financial difficulty
- Use of Fintech products and services



Household survey—cont'd.

Use of Fintech-related platforms:

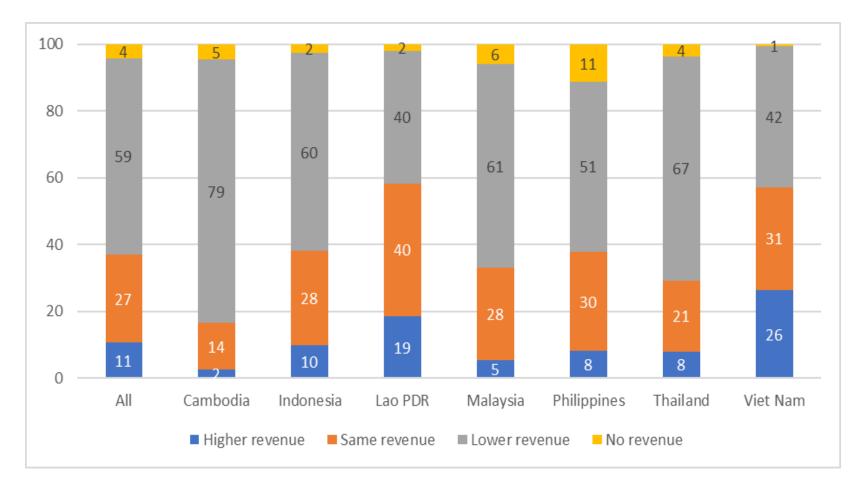
- Raise capital/take loans
- Pay suppliers
- Get payment from customers
- Purchase/ order goods for your business
- Post/ sell your products online
- Other purposes

Change in use of digital platforms since June 2020 (higher, lower, unchanged):

- Pay utilities/rents
- Use e-money for daily transactions
- Receive salaries/wage
- Receive and send remittance/transfer to/from other people
- Borrow money for your expense (though borrowing/lending platform)
- Lend money (though borrowing/lending platform)
- Use online insurance

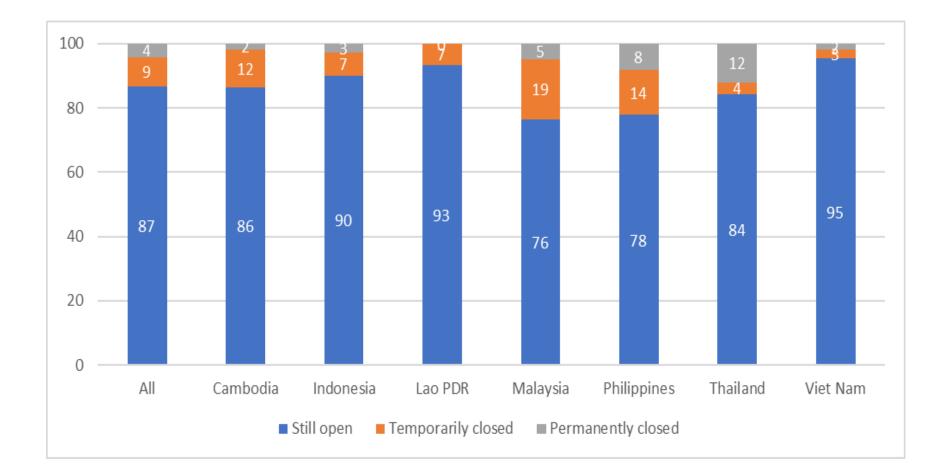


Impact of the COVID-19 pandemic on household business performance (%)



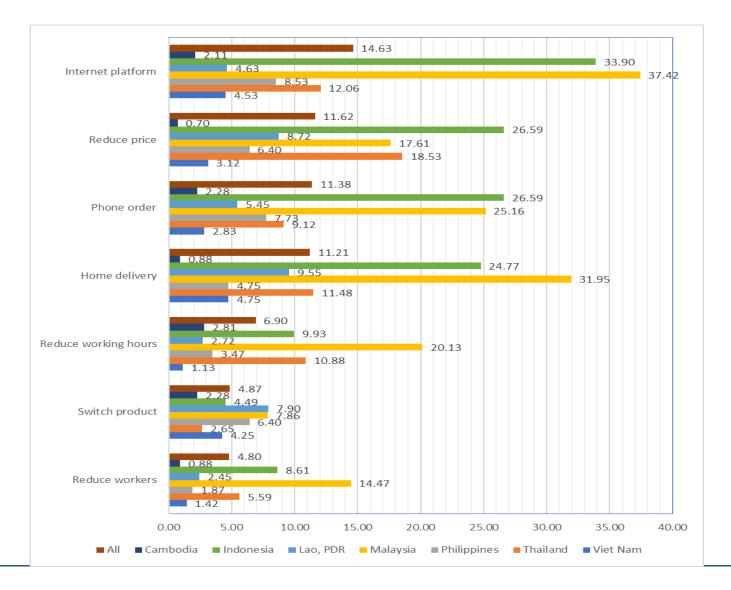


Impact of the COVID-19 pandemic on household business performance (%)





Adjustment of business practice since pandemic





Correlation of Fintech use with business status

Marainal effects on the determinants of business status chanae

| (income of informal firms adjusted) | | | |
|-------------------------------------|----------------------|----------------------|----------------------|
| | | | |
| VARIABLES | Continue | Temp closed | Permclosed |
| Informal-adj | -0.070*** | 0.041*** | 0.029*** |
| | (0.021) | (0.012) | (0.009) |
| Urban | -0.016 | 0.009 | 0.007 |
| | (0.014) | (0.008) | (0.006) |
| Urban*Informal-adj | 0.039 | -0.023 | -0.016 |
| | (0.030) | (0.018) | (0.013) |
| Fintech | <mark>0.029*</mark> | <mark>-0.017*</mark> | <mark>-0.012*</mark> |
| | <mark>(0.015)</mark> | <mark>(0.009)</mark> | <mark>(0.006)</mark> |
| Male HH head | -0.009 | 0.005 | 0.004 |
| | (0.014) | (0.008) | (0.006) |
| HH head age 40-60 | 0.016 | -0.010 | -0.007 |
| | (0.014) | (0.008) | (0.006) |
| HH head age over 60 | 0.006 | -0.003 | -0.002 |
| | | | |



Thank you!

