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# COVID-19 Impact on Micro, Small, and Medium-Sized Enterprises in Developing Asia Implications for post-crisis actions

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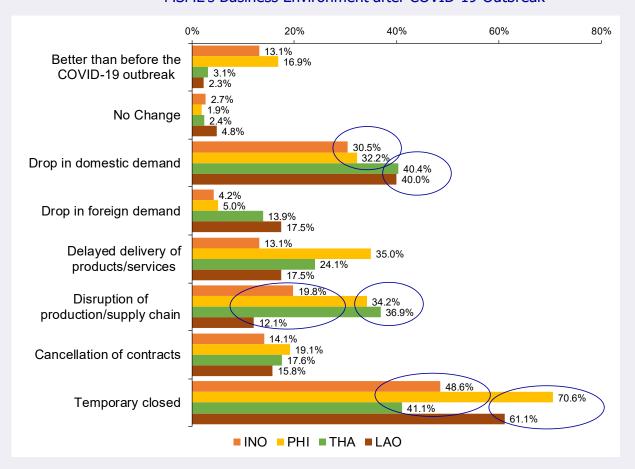
# Asian economies acted quickly to contain the COVID-19 spread and curb the economic contraction through large scale stimulus packages.

#### Emergency MSME Assistance in Response to COVID-19 in ASEAN Countries

																	1					
Item		Debt Finance						Tax Relief				Employment Support					Business Support					
		for financial	Debt restructuri ng/deferral of debt payments	/interest rate reduction	New lending to MSMEs/ emergen cy refinanin g facility	credit guarante es	Regulato ry forbeara nce	Corporate tax reduction	Expedited tax refunds	Incentives for investors	Payroll/ social security/ VAT/ land taxes	Wage subsidies	Support for informal/ self- employed workers	Unemplo yment benefits	working	•	Reduced utility payments	Reduced rent/ leasing	Reductio n/waiver of governm ent fees	import restrictio ns	Focus group expenditu re programs	Vouchers for remote business services
Lower-middle- income economies	CAM	√	V	V	√		√				<b>V</b>	V								V	<b>V</b>	
	LAO	<b>√</b>	<b>V</b>	<b>V</b>	√		1										<b>V</b>					
	MYA	√		<b>V</b>	<b>V</b>		√	<b>√</b>														
	PHI	√	<b>V</b>	<b>V</b>	<b>V</b>	√	√					<b>√</b>	<b>V</b>	√							√	
	VIE	√	<b>V</b>	<b>V</b>	<b>V</b>		√	<b>V</b>		V	<b>V</b>	V		√			<b>V</b>			<b>V</b>		
Upper-middle- income economies	INO	√	V	$\checkmark$	√	√	√	<b>V</b>			<b>V</b>									1	√	
	MAL	√	V	$\checkmark$	√	√	√	V		V	<b>V</b>	V	V		√		√	√			√	V
	THA	√	V	√	√	<b>V</b>	1		<b>V</b>		<b>V</b>		V	1			√				<b>V</b>	
High-income economies	BRU	√	V																			
	SIN	√	V		√		V	<b>V</b>			<b>V</b>	V	√			V		√	√		√	V

Sources: Recomposed from World Bank Map of SME-Support Measures in Response to COVID-19. 14 April 2020. https://www.worldbank.org/en/data/interactive/2020/04/14/map-of-sme-support-measures-in-response-to-covid-19; International Monetary Fund. COVID-19 Policy Tracker. Accessed on 24 June 2020. https://www.imf.org/en/Topics/imf-and-covid19/Policy-Responses-to-COVID-19.

#### MSME's Business Environment after COVID-19 Outbreak



 MSMEs cut back production and service delivery due to compressed demand and supply disruptions.

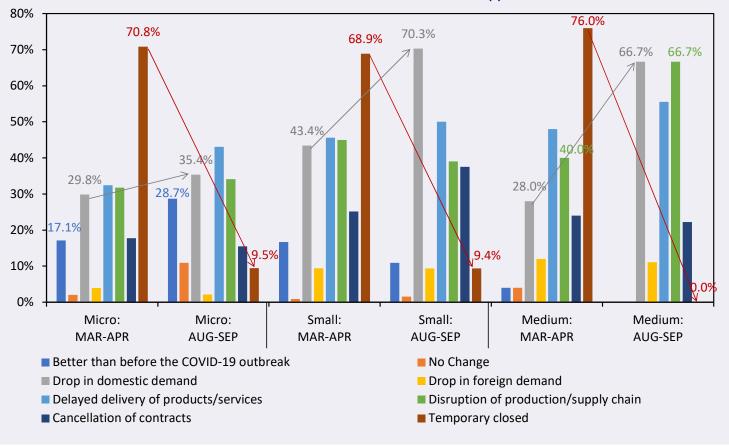
 ${\sf INO}={\sf Indonesia}, {\sf PHI}={\sf Philippines}, {\sf THA}={\sf Thailand}, {\sf LAO}={\sf Lao}$  People's Democratic Republic.

Note: 525 valid samples in INO, 1,804 in PHI, 1,147 in THA, and 355 in LAO. Source: Calculated based on data from the rapid MSME surveys in Indonesia, the Philippines, Thailand, and Lao PDR, April–May 2020.



• Economy has moved to the recovery stage. Business reopening but continued drop in domestic demand.

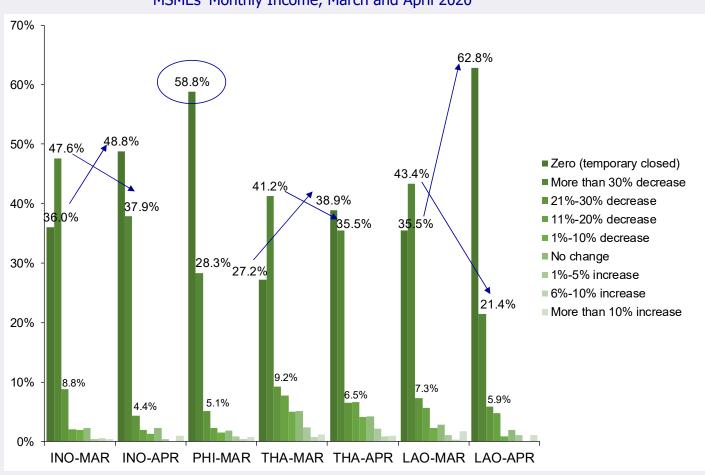
#### MSME's Business Environment in the Philippines



Note: 1,804 valid samples from the Rapid MSME Survey in the Philippines (March-April 2020); 2,295 from the Philippine Enterprise Survey (April-May); 686 from the Follow-up MSME Survey in the Philippines (August-September). Source: Calculated based on data from series of business surveys in the Philippines.



#### MSMEs' Monthly Income, March and April 2020



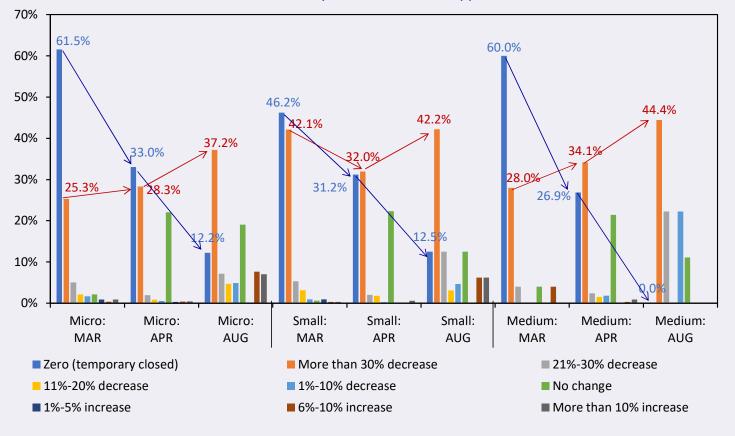
MSME revenue dropped sharply in March and deteriorated further in April.

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MSMEs with no revenue decreased sharply but continued drop in income.

#### MSME's Monthly Income in the Philippines



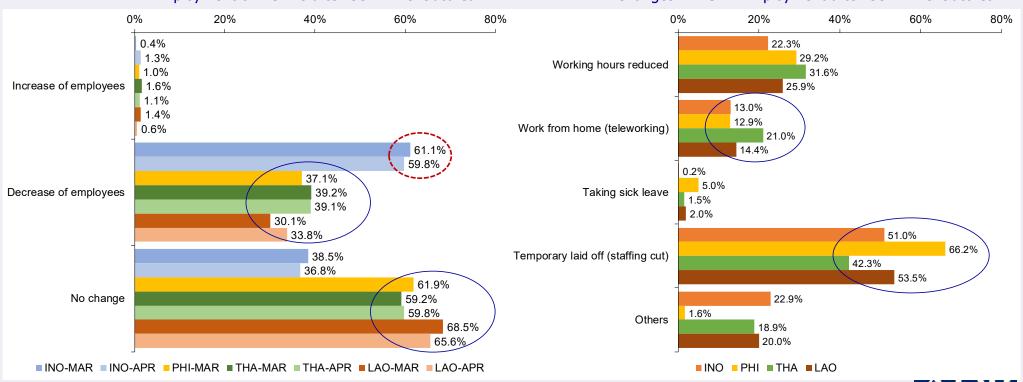
Note: 1,804 valid samples from the Rapid MSME Survey in the Philippines (March-April 2020); 2,295 from the Philippine Enterprise Survey (April-May); 686 from the Follow-up MSME Survey in the Philippines (August-September). Source: Calculated based on data from series of business surveys in the Philippines.



Temporary staffing cut was widespread among MSMEs. Work-from home was not a serious option for MSMEs.

#### Employment of MSMEs after COVID-19 Outbreak

#### Changes in MSME Employment after COVID-19 Outbreak



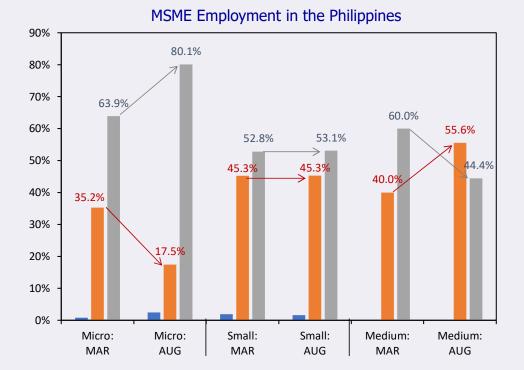
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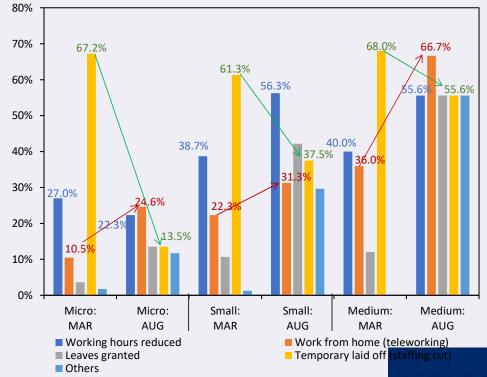
Source: Calculated based on data from the rapid MSME surveys in Indonesia, the Philippines, Thailand, and Lao PDR, April—May 2020.



Employment is returning to normal for micro firms. WFH arrangement has spread.



#### Changes in MSME Employment in the Philippines



WFH = work-from-home.

■ Increase of employees

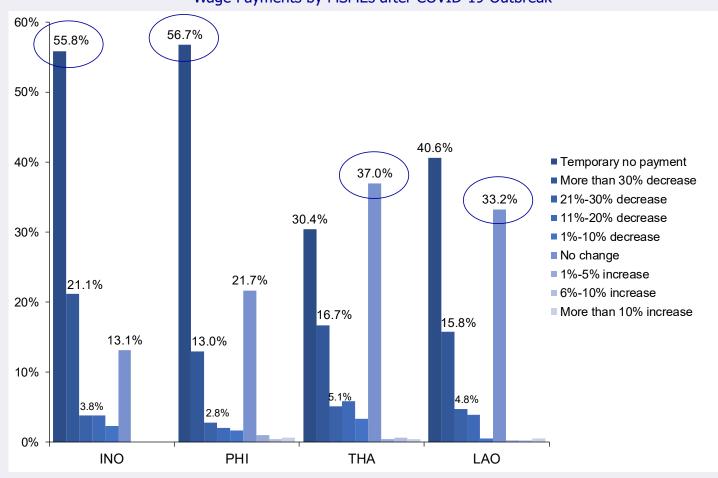
Note: 1,804 valid samples from the Rapid MSME Survey in the Philippines (March-April 2020); 2,295 from the Philippine Enterprise Survey (April-May); 686 from the Follow-up MSME Survey in the Philippines (August-September).

■ No change

Source: Calculated based on data from series of business surveys in the Philippines.

■ Decrease of employees

#### Wage Payments by MSMEs after COVID-19 Outbreak



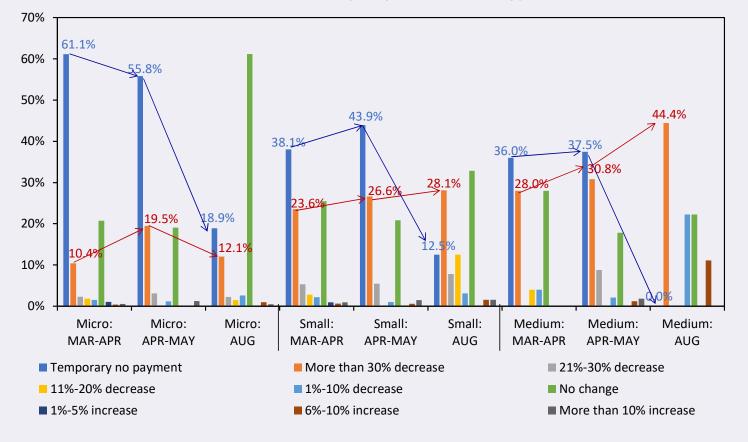
MSMEs started suspending or reducing wage payments.

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MSMEs with no wage payments decreased sharply but continued wage cut.

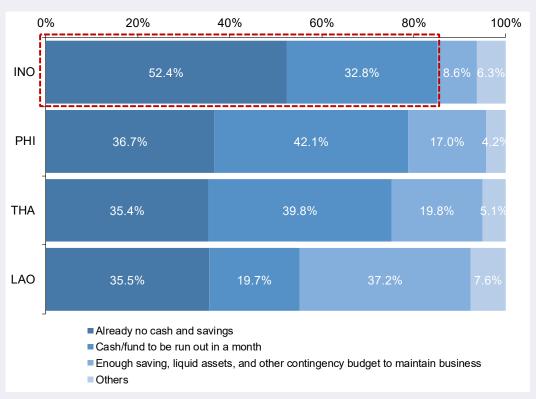
#### MSME's Total Wage Payments in the Philippines



Note: 1,804 valid samples from the Rapid MSME Survey in the Philippines (March-April 2020); 2,295 from the Philippine Enterprise Survey (April-May); 686 from the Follow-up MSME Survey in the Philippines (August-September). Source: Calculated based on data from series of business surveys in the Philippines.



#### MSMEs' Financial Condition after COVID-19 Outbreak in Select Asian Countries



 MSMEs faced a serious lack of funds to retain business.

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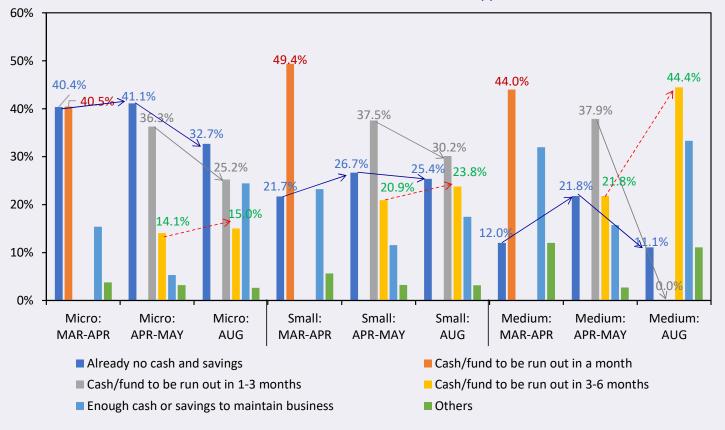
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Source: Calculated based on data from the rapid MSME surveys in Indonesia, the Philippines, Thailand, and Lao PDR, April—May 2020.



MSMEs with no cash/savings decreased sharply but raising working capital shortage in 3-6 months.

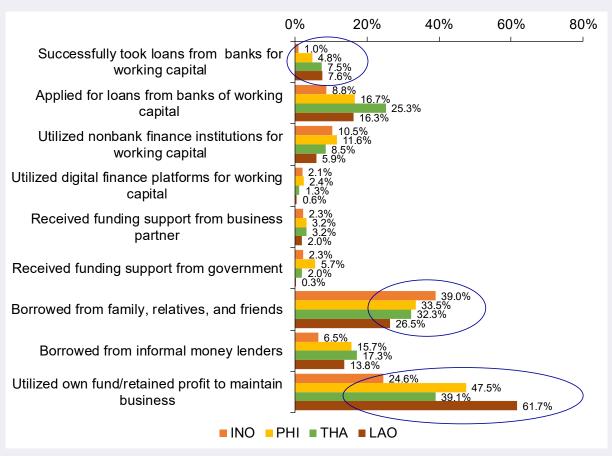
#### MSME's Financial Condition in the Philippines



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#### MSMEs' Funding after COVID-19 Outbreak in Select Asian Countries



MSMEs had huge difficulty in raising enough working capital to survive.

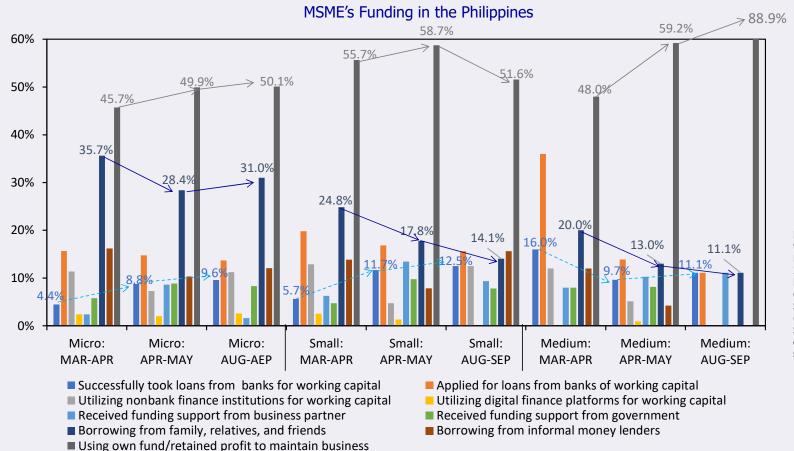
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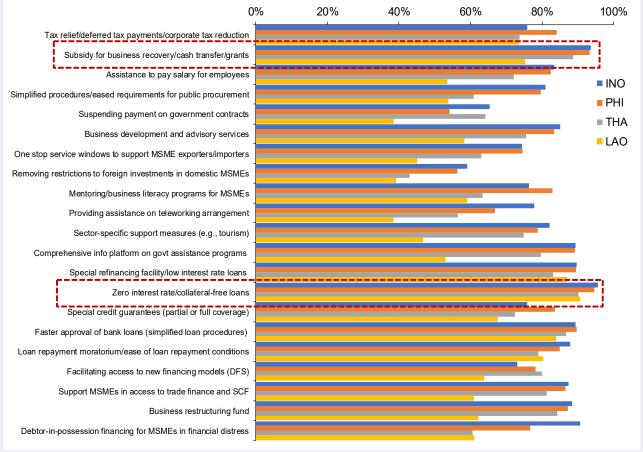
MSMEs relied on own funds and informal financing sources, but access to bank credit increased gradually.



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#### Policy Measures Desired by MSMEs in Select Asian Countries



 Most MSMEs strongly wanted financial support from governments.

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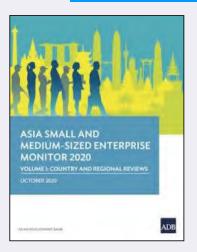
Source: Calculated based on data from the rapid MSME surveys in Indonesia, the Philippines, Thailand, and Lao PDR, April–May 2020.



### **Key Findings and Policy Implications**

- 1. Asian economies have moved to the recovery stage, but MSMEs continue to face sharp drop in demand and revenue.
- 2. Employment returns to normal, but wage cut remains. WFH has gradually spread.
- 3. MSMEs overcame serious no cash condition, but working capital shortage in 3-6 months has risen.
- 4. Loan repayments and tax payments remain top concerns for MSMEs.
- 5. Governments need to elaborate **phased approach** and **differentiated policy measures** by firm size and sector.
- 6. A prolonged pandemic requires governments to consider optimal approach neither impeding national revenues nor increasing budgetary burden in the post-COVID-19.

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# Thank you for your attention.

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