

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 1) \*

ChipMOS Technologies Inc.

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(Name of Issuer)

Common Shares, par value NT\$10 per share

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(Title of Class of Securities)

Y1566L100

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(CUSIP Number)

December 31, 2018

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(Date of the Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed :

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provision of the Act (however, see the Notes.)

Continued on following pages  
Page 1 of 5 Pages

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<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> <b>I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)</b> GIC Private Limited	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b> Republic of Singapore	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>5</b>	<b>SOLE VOTING POWER</b> 29,286,880
	<b>6</b>	<b>SHARED VOTING POWER</b> 5,643,490
	<b>7</b>	<b>SOLE DISPOSITIVE POWER</b> 29,286,880
	<b>8</b>	<b>SHARED DISPOSITIVE POWER</b> 5,643,490
<b>9</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 34,930,370	
<b>10</b>	<b>CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>11</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)</b> 4.80% (1)	
<b>12</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> CO	

(1) Based on 727,264,747 Shares outstanding as of December 31, 2018, based on information from the Issuer.

**Item 1(a) Name of Issuer**

ChipMOS Technologies Inc. (the "Issuer")

**Item 1(b) Address of Issuer's Principal Executive Offices**

No. 1, R&D Road 1, Hsinchu Science Park  
Hsinchu, Taiwan  
Republic of China

**Item 2(a) Name of Persons Filing**

GIC Private Limited ("GIC")

**Item 2(b) Address of Principal Business Office or, if none, Residence**

168 Robinson Road  
#37-01 Capital Tower  
Singapore  
068912  
Republic of Singapore

**Item 2(c) Citizenship**

Republic of Singapore

**Item 2(d) Title of Class of Securities**

Common Shares, par value NT\$10 per share (the "Shares")

**Item 2(e) CUSIP Number**

Y1566L100

**Item 3 If this statement is filed pursuant to §§240.13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:**

Not applicable.

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**Item 4 Ownership**

(a - c) The aggregate number of securities and percentage of the class of securities of the Issuer beneficially owned by the Reporting Person named in Item 2(a), as well as the number of securities as to which such person is deemed to have sole power to vote or to direct the vote, shared power to vote or to direct the vote, sole power to dispose or to direct the disposition, shared power to dispose or direct the disposition, is set forth in the following tables:

Reporting Person	Amount Beneficially Owned	Percent of Class (2)
GIC Private Limited	34,930,370	4.80%

Reporting Person	Voting Power		Dispositive Power	
	Sole (1)	Shared (1)	Sole (1)	Shared (1)
GIC Private Limited	29,286,880	5,643,490	29,286,880	5,643,490

- (1) GIC is a fund manager and only has 2 clients – the Government of Singapore (“GoS”) and the Monetary Authority of Singapore (“MAS”). Under the investment management agreement with GoS, GIC has been given the sole discretion to exercise the voting rights attached to, and the disposition of, any shares managed on behalf of GoS. As such, GIC has the sole power to vote and power to dispose of the 29,286,880 Shares beneficially owned by it as of December 31, 2018. GIC shares with MAS power to vote and dispose of 5,643,490 Shares beneficially owned by it as of December 31, 2018. GIC, GoS and MAS disclaim membership in a group.
- (2) Based on 727,264,747 Shares outstanding as of December 31, 2018, based on information from the Issuer.

**Item 5 Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the Reporting Person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

**Item 6 Ownership of More than Five Percent on Behalf of Another Person**

Not applicable.

**Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company**

Not applicable.

**Item 8 Identification and Classification of Members of the Group**

Not applicable.

**Item 9 Notice of Dissolution of Group**

Not applicable.

**Item 10 Certifications**

Not applicable.

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct as of January 28, 2019.

**GIC PRIVATE LIMITED**

By: /s/ Celine Loh Sze Ling

Name: Celine Loh Sze Ling

Title: Senior Vice President

By: /s/ Toh Tze Meng

Name: Toh Tze Meng

Title: Senior Vice President

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