TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K February 10, 2012

1934 Act Registration No. 1-14700

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934

For the month of February 2012

Taiwan Semiconductor Manufacturing

Company Ltd.

(Translation of Registrant s Name Into English)

No. 8, Li-Hsin Rd. 6,

Hsinchu Science Park,

Taiwan

(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F x Form 40-F "

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes " No x

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82: .)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Taiwan Semiconductor Manufacturing Company Ltd.

Date: February 10, 2012

By /s/ Lora Ho Lora Ho Senior Vice President & Chief Financial Officer

TSMC January 2012 Sales Report

Hsinchu, Taiwan, R.O.C. February 10, 2012 - TSMC (TWSE: 2330, NYSE: TSM) today announced its net sales for January 2012: On an unconsolidated basis, net sales were approximately NT\$34.05 billion, an increase of 11.4 percent over December 2011 and a decrease of 1.1 percent over January 2011.

On a consolidated basis, net sales for January 2012 were approximately NT\$ 34.57 billion, an increase of 10.6 percent over December 2011 and a decrease of 2.3 percent over January 2011.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

			M-o-M		Y-o-Y
			Increase		Increase
Period	January 2012	December 2011	(Decrease) %	January 2011	(Decrease) %
Net Sales	34,053	30,567	11.4	34,424	(1.1)

* Year 2012 figures have not been audited. TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

			M-o-M		Y-o-Y
			Increase		Increase
Period	January 2012	December 2011	(Decrease) %	January 2011	(Decrease) %
Net Sales	34,569	31,242	10.6	35,371	(2.3)

* Year 2012 figures have not been audited.

TSMC Spokesperson:	TSMC Acting Spokesperson:	For Further Information:	
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Taiwan Semiconductor Manufacturing Company Limited

February 10, 2012

This is to report the changes or status of 1) sales volume, 2) funds lent to other parties, 3) endorsements and guarantees, and 4) financial derivative transactions for the period of Jan. 2012.

1) Sales volume (in NT\$ thousands)

Period	Items	2012	2011
Jan.	Net sales	34,053,091	34,424,173
2) Funda lant to other mention (in NT\$ thousands)			

2) Funds lent to other parties (in NT\$ thousands)

	Limit of lending	Jan.	Bal. as of period end
TSMC Partners*	34,322,316	103,471	8,277,641

* Borrowers include TSMC China, TSMC Solar, and TSMC Solid State Lighting, which are all TSMC s subsidiaries.

3) Endorsements and guarantees (in NT\$ thousands) : None.

4) Financial derivative transactions (in NT\$ thousands)

<u>TSMC</u>

Hedging purpose (for assets / liabilities denominated in foreign currencies)

		Forward	Swap
Margin Paym	pent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	2,739,963	
Contracts	Mark to Market Profit/Loss	21,546	
	Unrealized Profit/Loss	6,622	
Expired	Notional Amount	5,353,445	
Contracts	Realized Profit/Loss	66,804	
Equity price l	inked product (Y/N)	Ν	
· TOMO			

TSMC s subsidiaries - TSMC Partners

Hedging purpose (for assets / liabilities denominated in foreign currencies)

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	4,953,734	
Contracts	Mark to Market Profit/Loss	(6,628)	
	Unrealized Profit/Loss	4,036	
Expired	Notional Amount	10,747,305	
Contracts	Realized Profit/Loss	(2,854)	
Equity price la	inked product (Y/N)	Ν	

TSMC s subsidiaries - TSMC China

Hedging purpose (for assets / liabilities denominated in foreign currencies)

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	72,336	
Contracts	Mark to Market Profit/Loss	1,645	
	Unrealized Profit/Loss	877	
Expired	Notional Amount	633,859	
Contracts	Realized Profit/Loss	(505)	
Equity price l	inked product (Y/N)	N	

TSMC s subsidiaries - TSMC Solar

Hedging purpose (for assets / liabilities denominated in foreign currencies)

	Forward	Swap
Margin Payment		
Premium Income (Expense)		
Outstanding Notional Amount	200,111	455,285
Contracts Mark to Market Profit/Loss	(2,241)	(6,419)
Unrealized Profit/Loss	(2,179)	(6,360)
Expired Notional Amount	131,450	208,398
Contracts Realized Profit/Loss	(565)	(4,070)
Equity price linked product (Y/N)	Ν	N
TSMC s subsidiaries - TSMC Solid State Lighting		

Hedging purpose (for assets / liabilities denominated in foreign currencies)

		Forward	Swap
Margin Paym	ent		
Premium Inco	ome (Expense)		
Outstanding	Notional Amount	39,097	292,231
Contracts	Mark to Market Profit/Loss	(664)	(2,386)
	Unrealized Profit/Loss	(671)	(2,326)
Expired	Notional Amount	9,084	212,033
Contracts	Realized Profit/Loss	2	(3,941)
Equity price l	inked product (Y/N)	N	N