



European Semiconductor Industry Association

Brussels, 04 February 2014

FOR IMMEDIATE RELEASE

Semiconductor Market exceeds 300 Billion \$ for the first time

The global semiconductor market reported record sales in 2013, exceeding the \$300 billion mark for the first time in history, the World Semiconductor Trade Statistics (WSTS) reported on February 3. In the total year 2013, worldwide semiconductor sales amounted to \$305.6 billion, an increase of 4.8% from the \$291.6 billion of 2012. All growth figures represent a three month rolling average.

On a total year basis, semiconductor sales in Europe amounted to \$34.883 billion, an increase of 5.2% compared to 2012. Looking at specific product categories, drivers of the global growth in 2013 were especially Logic, MOS Micro, Optoelectronic and Memory. Application-wise, main IC drivers were communication (+12.8%) and automotive (+5.1%), whereas sales of ICs for consumer products and computer declined (-13.2% and -9.2% respectively).

European semiconductor sales increased by 12.7% compared to the same month one year ago. Overall, European semiconductor sales in December 2013 amounted to \$2.958 billion.

In December, exchange rate effects were less visible than in November, comparing market growth in Euros and in Dollars. Measured in Euro, semiconductor sales were 2.174 billion in December 2013, a decline of 4.7% versus the previous month and an increase of 7.4% versus the same month a year ago. In total year 2013 the market increased by 1.8% measured in Euros.

On a worldwide basis, semiconductor sales in December 2013 were US\$ 26.646 billion, down 2.0% versus the previous month and up 7.7% versus the same month in 2012.

Was this information helpful? Find out [here](#) how to subscribe to WSTS reports on semiconductor sales data.

(For more data please see the tables and graphs on following page)

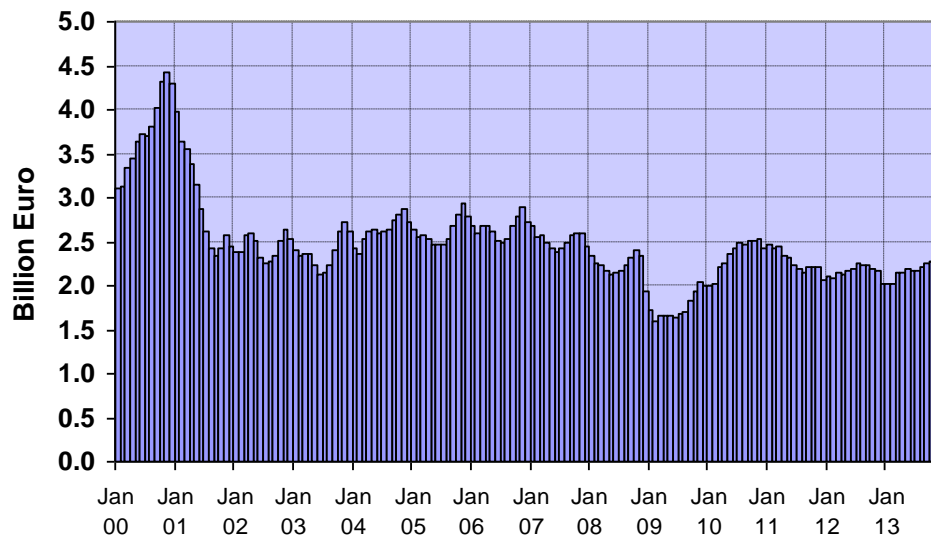
Market data by region¹

Market data for the 3 month moving average ending:								
Region	sales (in billions)		Month on Month growth		Year on Year growth		YTD growth	
	Nov 13	Dec 13	Nov 13	Dec 13	Nov 13	Dec 13	Nov 13	Dec 13
in \$:								
Europe	3.077	2.958	0.9%	-3.9%	9.8%	12.7%	4.6%	5.2%
Americas	5.875	5.800	2.8%	-1.3%	17.1%	17.3%	12.2%	13.1%
Japan	3.073	2.927	-1.1%	-4.8%	-9.9%	-8.2%	-15.7%	-15.2%
Asia Pacific	15.164	14.962	-0.4%	-1.3%	6.2%	7.1%	6.9%	7.0%
of which China	7.619	7.562	-1.7%	-0.8%	43.0%	42.3%	28.9%	30.7%
World	27.189	26.646	0.4%	-2.0%	6.6%	7.7%	4.4%	4.8%
In EURO:								
Europe	2.282	2.174	0.5%	-4.7%	4.9%	7.4%	1.3%	1.8%
Rate (\$/Euro)	1.349	1.369	5.2%	4.5%	< Euro against \$ versus prev. Year			

- 1) Unless otherwise indicated, all figures are 3-month-average data except YTD growth which is based on current month data.

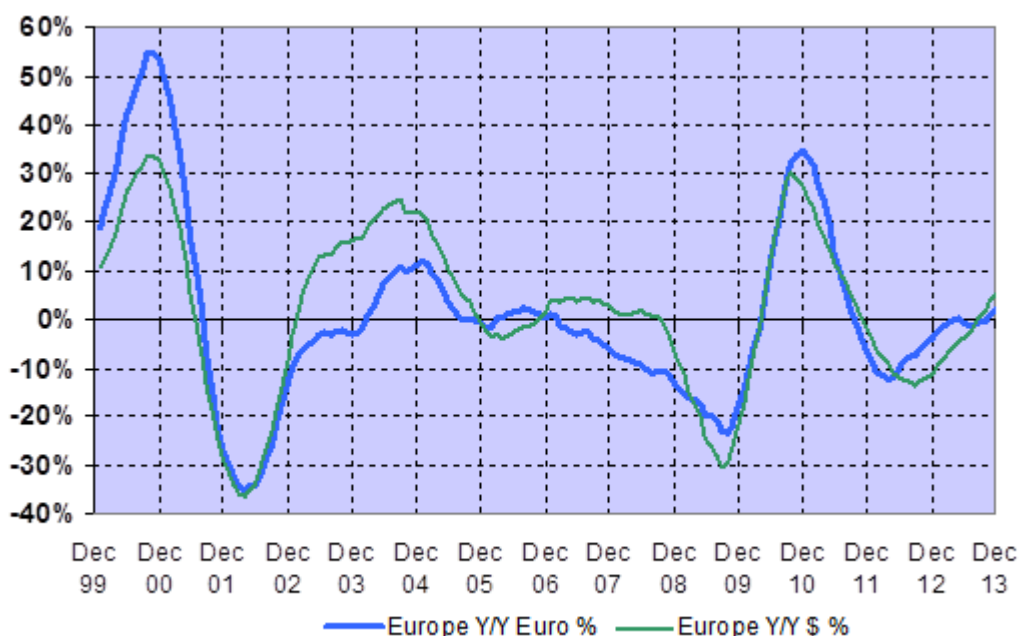
EUROPE - Monthly European Semiconductor sales in billion Euro

(3-month-average data)



European Semiconductor sales growth in % - Annualized growth trend (Y/Y) in Euro and Dollar

(12-month-average data)



For more information:

[Giovanni Corder](#)
ESIA
Brussels, Belgium

[Elise Lafond](#)
WSTS Europe Vice Chairperson

About ESIA: The European Semiconductor Industry Association (ESIA) is the voice of the Semiconductor Industry of Europe. Its mission is to represent, promote and defend the common interests of the Europe based semiconductor industry towards the European Institutions and stakeholders in order to ensure a sustainable business environment and foster its global competitiveness. As a provider of key enabling technologies the industry creates innovative solutions for industrial development, contributing to economic growth and responding to major societal challenges. Being ranked as the most R&D intensive sector by the European Commission, the European Semi-conductor ecosystem supports approx. 200.000 jobs directly and up to 1.000.000 induced jobs in systems, applications and services in Europe. Overall, micro- and nano-electronics enable the generation of at least 10% of GDP in Europe and the world.

About WSTS: World Semiconductor Trade Statistics (WSTS) is a non-profit organization of 62 semiconductor companies representing close to 80% of the world semiconductor market. Founded in 1986, WSTS is the singular source for monthly industry shipment statistics. The mission of WSTS is to be the respected source of semiconductor market data and forecast. <http://www.wsts.org/>

EECA - ESIA 11/13 rue de la Duchesse, B-1150 Brussels, Belgium , www.eeca.be/esia

© 2014 Copyright EECA-ESIA. All rights reserved.