



European Semiconductor Industry Association

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**FOR IMMEDIATE RELEASE**

## **European Semiconductor Sales up 2.2% in October**

Sales of semiconductors in Europe in October 2016 reached US\$ 2.819 billion, 2.2% higher than the previous month, the European Semiconductor Industry Association (ESIA) reported on the basis of the latest WSTS statistics. The results mark the fifth month of consecutive growth in the European semiconductor market.

Increased demand for sensors, analog semiconductor devices, MOS microcontrollers, optoelectronic devices led to a very solid October performance overall. Sales of application-specific chips surged as well in October. Sensors & actuators, up 4.3% from September, was the top-performing product category. All growth figures represent a three-month rolling average.

In October, exchange rate effects were slightly more visible than in September, when comparing market growth in Euros and in Dollars. Measured in Euro, semiconductor sales were 2.529 billion Euros in October 2016, up 2.3% versus the previous month and a decrease of 2.5% versus the same month a year ago.

On a worldwide basis, semiconductor sales in October 2016 were US\$ 30.453 billion, up 3.4% compared to September and up 5.1% versus the same month in 2015.

Find out [here](#) how to subscribe to WSTS reports on semiconductor sales data

*ESIA is an Industry Association of:*

**EECA : European Electronic Component manufacturers' Association**

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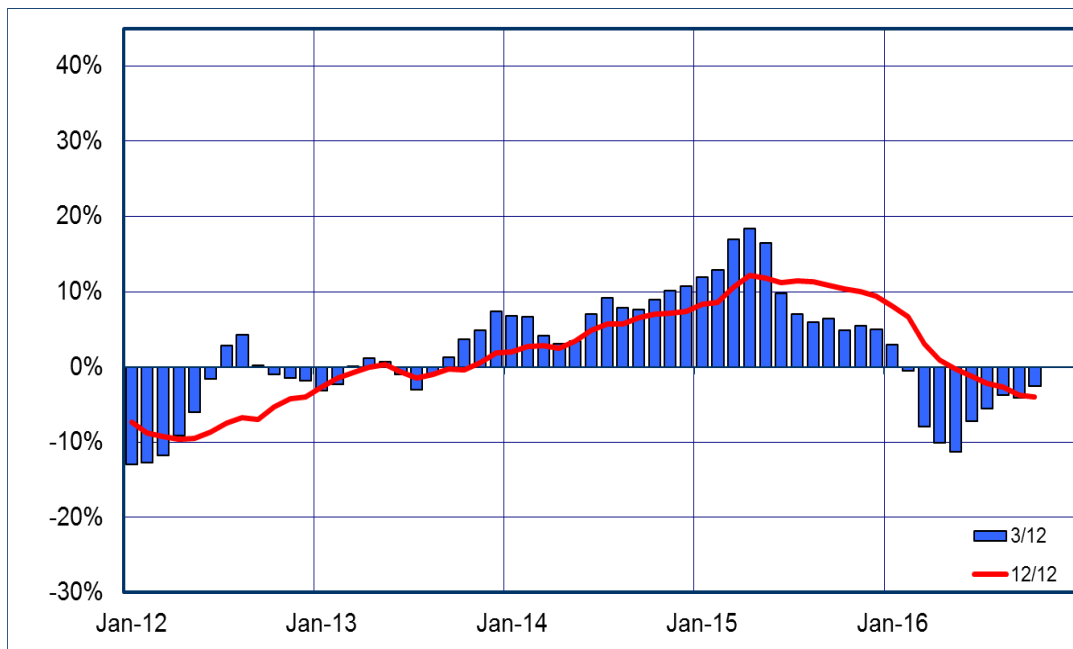
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## Monthly European Semiconductor Sales

Market data for the 3 month moving average ending:								
Region	sales (in billions)		Month on Month growth		Year on Year growth		YTD growth	
	Sep 16	Oct 16	Sep 16	Oct 16	Sep 16	Oct 16	Sep 16	Oct 16
in \$:								
<b>Europe</b>	2.758	2.819	1.7%	2.2%	-3.9%	-3.0%	-6.4%	-5.8%
<b>Americas</b>	5.685	6.056	4.7%	6.5%	-2.4%	0.1%	-9.6%	-8.1%
<b>Japan</b>	2.807	2.891	2.7%	3.0%	4.5%	7.2%	1.6%	2.5%
<b>Asia Pacific</b>	18.207	18.687	4.9%	2.6%	6.9%	7.9%	-0.1%	0.9%
of which China	9.471	9.776	5.4%	3.2%	12.1%	14.0%	5.3%	6.4%
<b>World</b>	<b>29.456</b>	<b>30.453</b>	<b>4.3%</b>	<b>3.4%</b>	<b>3.7%</b>	<b>5.1%</b>	<b>-2.5%</b>	<b>-1.5%</b>
<b>In EURO:</b>								
<b>Europe</b>	2.472	2.529	1.8%	2.3%	-4.1%	-2.5%	-6.5%	-5.7%
Rate (\$/Euro)	1.120	1.104	-0.3%	-1.7%	< Euro against \$ versus prev. Year			

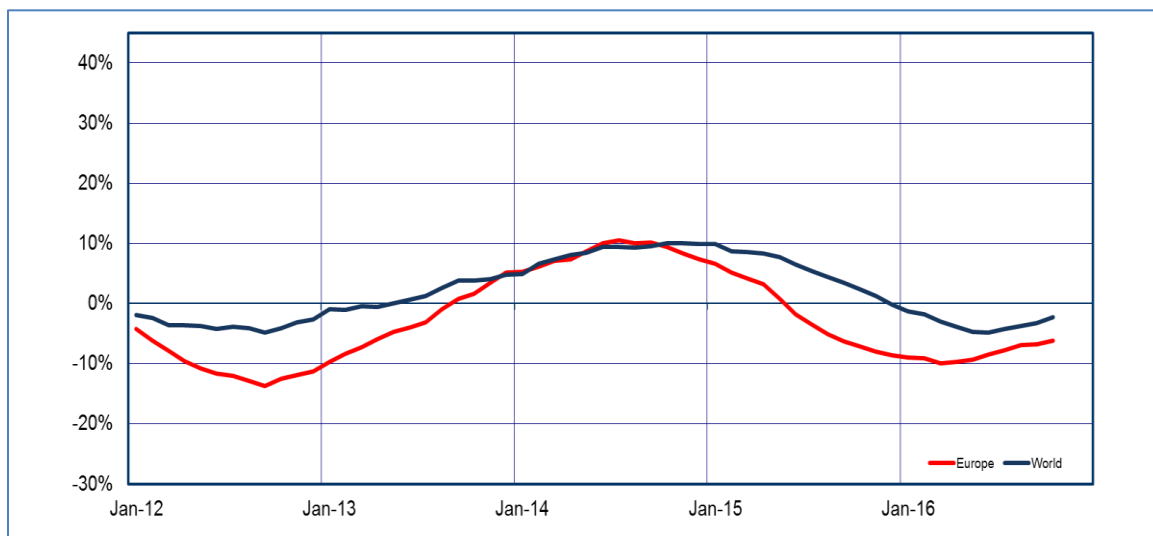
Note: Figures are 3-month average data except for YTD growth, which is based on current month data.

## Monthly European Semiconductor Sales Development (in Euro)



Note: 3/12 = Percent change of a three-month period compared to a similar period twelve months before  
 12/12 = Percent change of a twelve-month period compared to a similar period twelve months before

## Semiconductor Sales Worldwide and in Europe (in US Dollars)



Note: On a 12/12 basis, i.e. on the basis of the percent change of a 12-month period compared to a similar period twelve months before

### For more information

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**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 located in California, USA. 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/>*