

European Semiconductor Industry Association

Brussels, 1 March 2021

For immediate release

European semiconductor sales up 6.4 percent in January versus one year ago

The European Semiconductor Industry Association (ESIA) announced today that European sales of semiconductors reached to US\$ 3.453 billion in January 2021, an increase of 6.4% versus the same month one year ago. This represents a 2% increase compared to the December 2020 total of US\$ 3.370 billion. In January, the European market grew at a rate higher than the worldwide average growth rate of 1%. On a worldwide basis, semiconductor sales in January 2021 were US\$ 40.007 billion, up 1.0% versus the previous month and up 13.2% versus the same month in 2020.

Figures are based on the latest report from the World Semiconductor Trade Statistics (WSTS) and represent a three-month moving average.

The steady growth of the European market in January was supported by growing demand in most product categories, with discretes (+9%), sensors (+5%), and optoelectronics (+3%) performing particularly well.

In January, exchange rate effects on the European sales picture were as visible as in December 2020 when comparing market growth in Euros and in Dollars. Measured in Euro, semiconductor sales were 2.865 billion Euros in January 2021, up 0.9% versus the previous month and down 2.1% versus the same month a year ago. On a year-to-date (YTD) basis, semiconductor sales declined by 2.4%.

To find out how to subscribe to **WSTS reports** on semiconductor sales data, click here.

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	
	Dec 20	Jan 21	Dec 20	Jan 21	Dec 20	Jan 21	Dec 20	Jan 21
in \$:								
Europe	3.386	3.453	0.2%	2.0%	5.5%	6.4%	-5.8%	6.9%
Americas	8.766	8.501	-1.8%	-3.0%	16.4%	15.4%	21.3%	8.1%
Japan	3.313	3.278		-1.0%		9.6%	1.3%	8.3%
Asia Pacific	24.162	24.774	-1.9%	2.5%	8.0%	14.0%	5.1%	27.4%
of which China	13.281	13.734	-4.4%	3.4%	4.0%	12.4%	4.8%	32.8%
World	39.627	40.007	-1.5%	1.0%	9.6%	13.2%	6.8%	19.5%
In EURO:								
Europe	2.840	2.865	-0.8%	0.9%	-2.0%	-2.1%	-7.5%	-2.4%
Rate (\$/Euro)	1.217	1.217	9.6%	9.6%	< Euro against \$ versus prev. Year			

(3-month-average data, except YTD growth which is calculated based on current month data)

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



Monthly European semiconductor sales development (in Euros)

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

For more information:

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About ESIA: The European Semiconductor Industry Association (ESIA) is the voice of the semiconductor industry in Europe. Its mission is to represent and promote the common interests of the Europebased 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 semiconductor 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 WST5: World Semiconductor Trade Statistics (WSTS) was founded in 1986 as a non-profit organisation of semiconductor product companies and is the industry's only source for monthly industry shipment statistics. <u>http://www.wsts.org/</u>