



European
Semiconductor
Industry
Association

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FOR IMMEDIATE RELEASE

European semiconductor sales up 28.7 percent in January from one year ago

The European Semiconductor Industry Association (ESIA) announced today that European sales of semiconductors reached US\$ 4.443 billion in January 2022, an increase of 28.7% from the same month one year ago. This represents a 3.4% growth compared to the December 2021 total of US\$ 4.299 billion and makes Europe the only region exhibiting month-on-month growth in January. On a worldwide basis, semiconductor sales in January 2022 were US\$ 50.736 billion, down 0.2% versus the previous month and up 26.8% versus the same month in 2021.

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 versus December was supported by growing demand in most product categories, with discretés (+5.9%) sensors (+4.6%), and analog devices (+4.3%) performing particularly well. The memory market in Europe also grew strongly in January (+4.6%).

In January, exchange rate effects on the European sales picture continued to be visible when comparing market growth in Euros and in Dollars. Measured in Euro, semiconductor sales were 3.917 billion Euros in January 2022, up 4.2% versus the previous month and up 36.7% versus the same month a year ago. On a year-to-date (YTD) basis semiconductor sales increased by 34.3%.

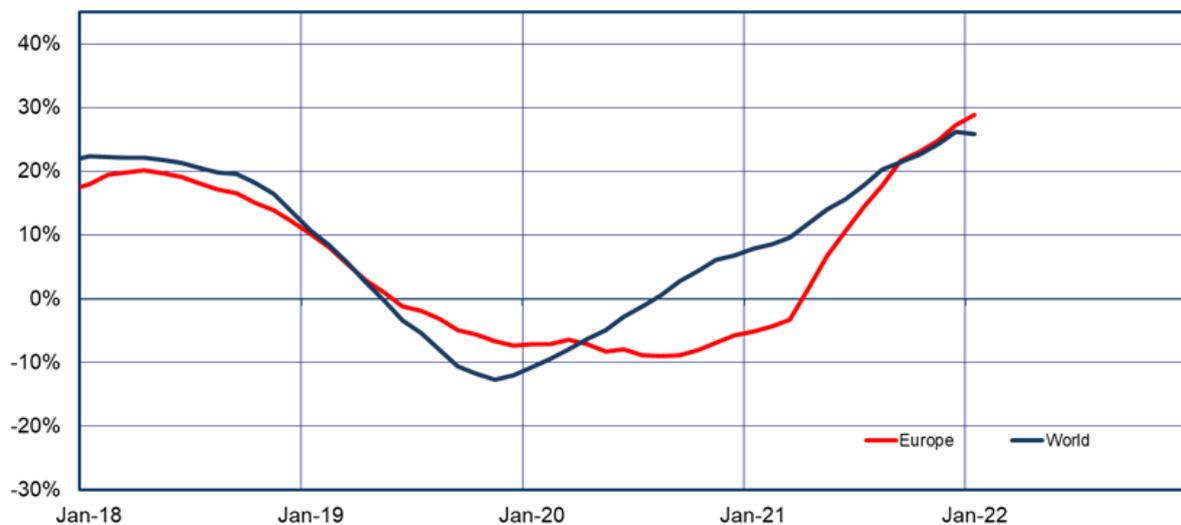
To find out how to subscribe to **WSTS reports** on semiconductor sales data, [click here](#).

Monthly European semiconductor sales

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

Market data for the 3 month moving average ending:								
Region	sales (in billions)		Month on Month growth		Year on Year growth		YTD growth	
	Dec 21	Jan 22	Dec 21	Jan 22	Dec 21	Jan 22	Dec 21	Jan 22
in \$:								
Europe	4.299	4.443	0.3%	3.4%	27.0%	28.7%	27.3%	25.0%
Americas	12.136	11.997	5.2%	-1.1%	38.4%	40.2%	27.4%	28.3%
Japan	3.938	3.889	-0.3%	-1.3%	18.9%	18.9%	19.8%	20.7%
Asia Pacific	30.480	30.407	0.5%	-0.2%	26.1%	22.9%	26.5%	12.1%
of which China	17.159	17.036	0.8%	-0.7%	29.2%	24.4%	27.1%	11.8%
World	50.853	50.736	1.5%	-0.2%	28.3%	26.8%	26.2%	17.2%
In EURO:								
Europe	3.758	3.917	1.8%	4.2%	32.3%	36.7%	22.9%	34.3%
Rate (\$/Euro)	1.129	1.133	-7.2%	-6.9%	< Euro against \$ versus prev. Year			

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 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 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 WSTS: 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. <http://www.wsts.org/>