



Brussels, 10 January 2022

FOR IMMEDIATE RELEASE

European semiconductor sales up 26.3 percent year-on-year

European semiconductor sales in November 2021 reached US\$ 4.267 billion, an increase of 26.3% versus the same month one year ago, the European Semiconductor Industry Association (ESIA) reported based on the latest World Semiconductor Trade Statistics (WSTS) data. Compared to October 2021, the European semiconductor market increased by 3.1% in November. On a worldwide basis, semiconductor sales in November 2021 were US\$ 49.690 billion, up 1.5% compared to October, and up 23.5% versus November 2020. These results confirm the strong growth recorded in Europe and worldwide through the year 2021. All growth figures represent a three-month rolling average.

On a month-to-month basis, discretely, analog devices, and sensors & actuators were the top-performing categories in Europe in November, up 4.8%, 4.7%, and 3.9% respectively. The memory market also experienced good growth, with an increase of 1.1 % compared to October.

In November, worldwide sales of application-specific semiconductors experienced a strong 4.5%-growth over October, with automotive semiconductors in particular growing at the above-average rate of 4.9%.

Exchange rate effects were more visible on the European sales picture than in October, when comparing market growth in Euros and in Dollars. Measured in Euro, semiconductor sales were 3.677 billion Euros in November 2021, up 4.1% versus the previous month and an increase of 28.4% versus the same month a year ago. On a year-to-date (YTD) basis, semiconductor sales increased by 20.8%.

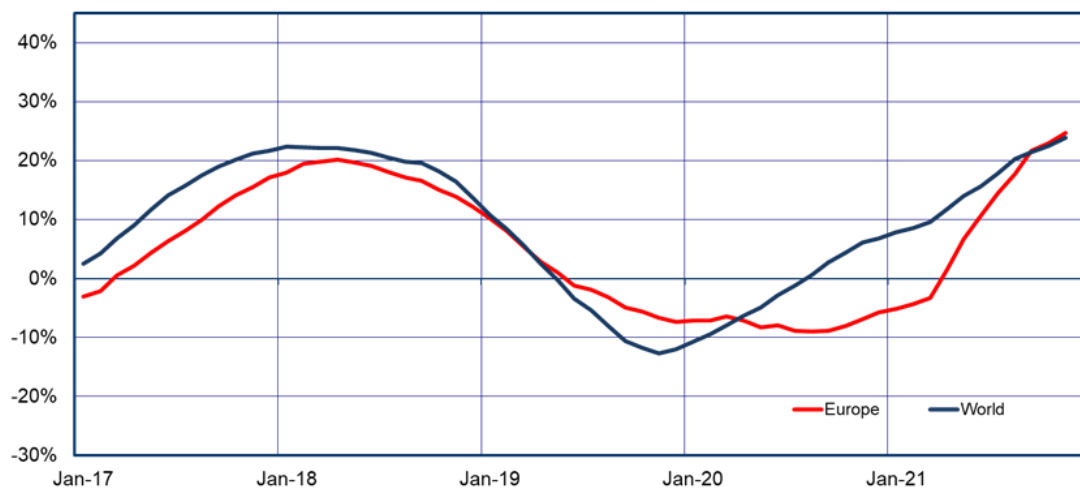
To find out how to subscribe to **WSTS reports** on semiconductor sales data, [click here](#).

Monthly European semiconductor sales

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

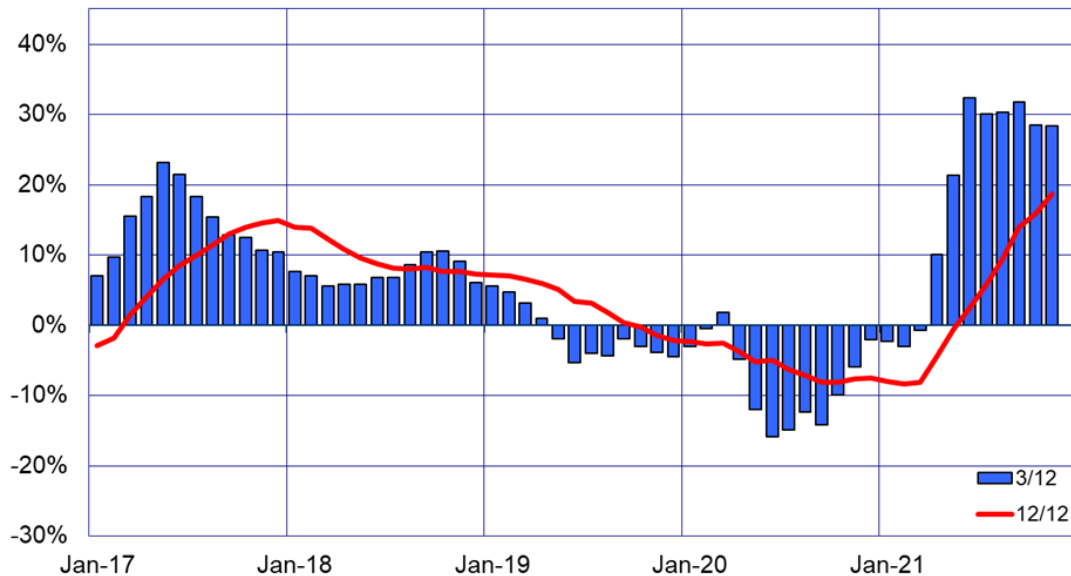
Market data for the 3 month moving average ending:								
Region	sales (in billions)		Month on Month growth		Year on Year growth		YTD growth	
	Oct 21	Nov 21	Oct 21	Nov 21	Oct 21	Nov 21	Oct 21	Nov 21
in \$: Europe	4.140	4.267	2.7%	3.1%	27.8%	26.3%	26.5%	26.4%
Americas	11.027	11.490	2.3%	4.2%	29.7%	28.7%	23.2%	24.4%
Japan	3.890	3.933	1.3%	1.1%	24.7%	19.5%	20.1%	19.3%
Asia Pacific	29.913	29.999	0.3%	0.3%	22.1%	21.7%	25.9%	26.3%
of which China	16.895	16.869	0.2%	-0.2%	22.0%	21.4%	26.1%	26.6%
World	48.971	49.690	1.0%	1.5%	24.4%	23.5%	24.9%	25.3%
In EURO: Europe	3.531	3.677	3.3%	4.1%	28.6%	28.4%	19.7%	20.8%
Rate (\$/Euro)	1.163	1.142	-1.3%	-3.5%	< 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:

Giovanni Corder
 ESIA Trade & Statistics Manager

Elise Lafond
 WSTS Europe

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/>