19th December 2016

TMT

ams

Price CHF28.90

Dloombora

Bioomberg			A	1012 200
Reuters				AMS.S
12-month High /	Low (CH	IF)	34.	4 / 23.0
Market Cap (CHI	Fm)			2,122
Avg. 6m daily vo	lume (00	0)		449.2
	1 M	3 M	6 M 3	1/12/15
Absolute perf.	2.1%	-6.8%	16.3%	-13.9%
Semiconductors	8.3%	14.4%	42.5%	33.2%
DJ Stoxx 600	6.4%	6.6%	12.1%	-1.6%
	2015	20 16e	2017 e	2018e
P/E	13.0x	25.7x	14.5x	9.9x
Div yield (%)	1.2%	1.8%	1.2%	1.5%

ams withdraws from NY wafer fab project and strengthens in active noise cancellation

Fair Value CHF27 (-7%)

NEUTRAL

ANALYSIS

A N AC CLAZ

- Following delays in building the NY-based fab, ams has decided to withdraw from the wafer fab
 facility project in the State of New York. The NY-based fab construction was part of the multibillion dollar upstate economic development plans named "Buffalo Billion" to be implemented by
 New York Governor Andrew Cuomo. However, in mid-2016, political corruption suspicions caused
 delays in vital contracting decisions and basic bill-paying for work already under-way according to
 the New York Post. As such, ams has decided to withdraw from the project.
- Initially, a 20-year lease. This fab was to be built under ams's specification. The Austrian group
 agreed to operate the fab under a 20-year lease. This fab was initially scheduled to have capacity
 of 150,000 200mm wafer equivalent per year at 130nm node with a possible expansion of more
 than 450,000 wafer per year. The fab was expected to deliver the first batches of wafers by the
 first half of 2018.
- No impact on margins according to the group but we see a more limited patch when it comes to manufacturing process development. According to the group, the decision to withdraw from this project will have no impact on ams' target for 30% CAGR revenue growth for the next three-years and 30% operating margin from 2019. Indeed, the group said it has access to sufficient cost-attractive external capacity at its current manufacturing partners (foundries). The fabless/foundry model has the advantage of being more flexible and less volume-dependant than the IDM model (operating its own fabs). Nevertheless, we believe that the group will have more limited choices regarding manufacturing process evolution.
- In addition, the group also announced this morning the acquisition of Incus Laboratories for an undisclosed consideration. The Austrian group has signed a definitive agreement to acquire Incus Laboratories, a UK-based privately held provider of IP for digital active noise cancellation (ANC) in headphones and earphones, in order to strengthen its ANC portfolio.

VALUATION

Based on our estimates, ams' shares are trading on 2017e P/E and PEG ratios of 14.5x and 1.5x respectively.

NEXT CATALYSTS

Early February 2017: FY16 and Q4 results (not confirmed yet)

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Positive opinion for a stock where we expect a favourable performance in absolute terms over a period of 6 months from the publication of a recommendation. This opinion is based not only on the FV (the potential upside based on valuation), but also takes into account a number of elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

NEUTRAL

Opinion recommending not to trade in a stock short-term, neither as a BUYER or a SELLER, due to a specific set of factors. This view is intended to be temporary. It may reflect different situations, but in particular those where a fair value shows no significant potential or where an upcoming binary event constitutes a high-risk that is difficult to quantify. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

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BUY ratings 72%

NEUTRAL ratings 0%

SELL ratings 28%

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