## Business Update Q4 and Full Year 2017

Adama Agricultural Solutions Liti., one of the world's leading crop protection companies, and Hubei Sanonda Co., Lid. have combined, creating the only integrated, publicly traded Global-China crop protection company.

The Combined Company is to be renamed

## ADAMA

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Sales EBITDA Net Free
Income Cash Flow

## \$280m

$+44 \%$

## \$310m

Halving Net Debt to $\$ 442 \mathrm{~m}$

Net Debt / EBITDA

$$
0.7 x
$$

## Strong final quarter drives 2017 sales above \$3.5bn mark, 15\% EBITDA growth to $\$ 646 \mathrm{~m}$ and $44 \%$ Net Income growth over the year

| Adjusted, (\$ million) | Q4 2017 | Q4 2016 | \% Change | FY 2017 | FY 2016 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 821 | 726 | +13.0\% | 3,523 | 3,331 | +5.8\% |
| Gross Profit | 265 | 221 | +20.2\% | 1,237 | 1,077 | +14.8\% |
| As \% of Sales | 32.3\% | 30.4\% |  | 35.1\% | 32.3\% |  |
| Operating Expenses | 220 | 190 |  | 800 | 730 |  |
| Operating Income (EBIT) | 45 | 31 | +45.9\% | 436 | 347 | +25.7\% |
| As \% of Sales | 5.5\% | 4.3\% |  | 12.4\% | 10.4\% |  |
| Net Income | 26 | -2 | NM | 280 | 194 | +44.3\% |
| As \% of Sales | 3.1\% | -0.2\% |  | 8.0\% | 5.8\% |  |
| EBITDA | 100 | 84 | +19.2\% | 646 | 561 | +15.0\% |
| As \% of Sales | 12.2\% | 11.5\% |  | 18.3\% | 16.9\% |  |
| Earnings per Share - USD | 0.0109 | 0.0003 |  | 0.1196 | 0.0692 |  |
| - RMB | 0.0720 | 0.0018 |  | 0.8153 | 0.4530 |  |

 release are presented on a combined, adjusted basis, reflecting the performance of the Combined Company. 2016 Net income items are shown before allocation to non-controlling interests.

Revenues grew by $10.0 \%$ in constant currency terms in the quarter and by $5.0 \%$ in the full year period.

 the 2016 non-controlling interest.

Significant sales and profit growth Q4 2017


Record high full year results FY 2017


Significantly reduced leverage driven by further improvement of working capital, robust cash flow



## Adama has Become the Only Integrated Global-China Player



## Bringing the World to China



Combination and full integration with Sanonda

Bringing China to the World

## Immense strategic and competitive edge

## Our China Cluster Already making a significant contribution



Marked domestic and export growth via ADAMA's global network


## Regional sales performance Q4 2017 vs. Q4 2016

## Sales change by region

## Region

## USD terms



## Regional sales performance <br> FY 2017 vs. FY 2016

## Sales change by region

|  | USD terms |
| :--- | :--- |
| Region | Constant currency terms |



## Regional highlights

## Europe

- Sales in Europe increased both in quarter and full year
- Particularly strong increase in sales (+13\% in CER) in the quarter, driven by significant volume growth of an increasingly differentiated portfolio
- Adverse weather conditions impacted overall level of demand in Europe, keeping pressure on prices, somewhat moderating strong volume growth


## Northern Europe:

- Continued positive performance with increased market share in almost all markets in the region
- Strong performance in Ukraine and Russia resulting from combination of differentiated product offering and tailor-made services to local farmers
- Wet conditions in Scandinavia, Baltic countries, Poland and Germany caused decrease in planted areas of winter crops, reducing demand for cereal and oilseed rape herbicides and aphid insecticides. Adverse conditions led to high channel inventories, maintaining pressure on pricing


## Southern Europe:

- Dry conditions in many countries, most notably in Spain, led to a reduced autumn cereals herbicide season
- Strong performance in CEE (esp. Romania, Hungary), with strong quality of business driven by greater proximity to farmers, provision of differentiated and tailored solutions


France: Successful launch of ELYSIUM ${ }^{@}$, differentiated mixture herbicide for orchards and grapes

Also launched KANTIK®, a new 3way fungicide for powdery mildew and eyespot in cereals


## Regional highlights

## Latin America

- Strong performance in Brazil and most countries in the Andean region and Central America in both the quarter and the full year
- In Q4, moderate volume growth offset by pricing pressure from constrained demand due to drought conditions in Argentina and Central America, reduced insect pressure in Brazil and still elevated channel inventories across the region


## Brazil:

- Significant $\mathbf{1 0 \%}$ market share increase driven by continually improving product offering and innovative tools and services offered to distributors and farmers for improved credit and collections
- Good performances from key products:
- Unique dual mode of action insecticide GALIL ${ }^{\circledR}$ for sustainable control of stinkbugs
- POQUER ${ }^{\circledR}$, a systemic, highly selective graminicide herbicide for postemergence control of annual and perennial grasses in range of crops
- ARREIO ${ }^{\circledR}$, a selective and systemic mixture herbicide for control of variety of weeds in pastures
Colombia, Mexico, Chile and Peru:
- Good performances from a number of key products, including NIMITZ ${ }^{\circledR}$, MASTERCOP ${ }^{\circledR}$, a preventative fungicide for use in a wide range of fruit and vegetables, and ACADIA-BIO ${ }^{\circledR}$, an innovative fungicide with anti-stress
 technology

Argentina:
Field meeting observing ACADIA-BIO ${ }^{\text {® }}$ results


## Obtaining Regulatory Approval for Flagship NIMITZ ${ }^{\circledR}$ in Brazil

NIMITZ ${ }^{\circledR}$ applied to a strawberry field in the US


Already registered in US, Mexico, Australia, Israel, Korea, Canada, Japan, Chile and other countries around the world


Nimitz is a highly effective novel, non-fumigant nematicide with increased user safety and simplified application

## Regional highlights

## North America

- Strong sales increase in the quarter and the full year, driven by volume growth, including of backward integrated products such as ACEPHATE $97^{\circledR}$ and ETHEPHON
- Hurricanes in southern US in Q3 significantly impacted growers in the region and disrupted certain manufacturing facilities, exacerbating an already tight global intermediate supply environment
- Good performance in Canada, supported by initiatives focusing on brand awareness and deepening relationships with retailers and farmers


## Regional highlights

## Asia Pacific

- Robust $+32 \%$ growth in Q4 sales, and $+22 \%$ in full year, driven by significant increase in differentiated product volumes
- Strong performances in Vietnam, Indonesia, Australia and Korea, partially offset by dry conditions in New Zealand and Indonesia, low insect pressure affecting cotton insecticides in Australia
- Registrations obtained for a number of differentiated products:
- CORMORAN ${ }^{\circledR}$ for insect control in coffee in Vietnam
- IMPOSE ${ }^{\circledR}$ herbicide for peanut, sugarcane and fallow in Australia
- KRAGAN ${ }^{\circledR}$ ready-mix herbicide for pineapple in Thailand
- New marketing initiatives in Thailand focusing on fostering farmer engagement, led to an increase in brand awareness and to demand creation



## Rapidly expanding presence in the large and fast-growing Chinese market



## Regional highlights

## India, Middle East \& Africa

- Robust $26 \%$ increase in sales in the quarter and $15 \%$ in the full year (adjusting for the change in the Indian tax regime)
- Strong performance driven by significant volume growth, despite unfavorable weather conditions with an unstable monsoon season in India and drought in South Africa


## India:

- Good performance from ACEMAIN ${ }^{\circledR}$, a broad spectrum systemic insecticide benefiting from Combined Company's end-to-end value chain


## South Africa:

- Rains in the corn areas in the north of the country compensated for the ongoing severe drought in the Western Cape, which impacted wheat and vine products


Innovative AgTech and digital solutions deployed worldwide More than 20 solutions in 11 countries



## Sales bridge analysis

## Q4



## Gross profit bridge analysis



EBITDA bridge analysis
Q4


## Sales bridge analysis

Full year


## Gross profit bridge analysis

## Full year





