EVOLVING BEYOND

CORPORATE PRESENTATION Q4 FY18



NASDAQ: SANW

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FORWARD LOOKING STATEMENTS

This presentation may contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. "Forward-looking statements" describe future expectations, plans, results, or strategies and are generally preceded by words such as "may," "future," "plan" or "planned," "will" or "should," "expected," "anticipates," "draft," "eventually" or "projected." You are cautioned that such statements are subject to a multitude of risks and uncertainties that could cause future circumstances, events, or results to differ materially from those projected in the forward-looking statements, including the risks that actual results may differ materially from those projected in the forward-looking statements as a result of various factors, and other risks identified in the Company's 10-K for the fiscal year ended June 30, 2018 and other filings made by the Company with the Securities and Exchange Commission.



EVOLVING BEYOND...

- Mark Wong Named New CEO of S&W Seed Company on June 20, 2017
- 40+ years of experience in agriculture as a senior executive
- Successfully built, operated, and sold multiple seed companies to industry leaders across multiple crops, including sorghum, corn, soybeans, and vegetables:
 - ► Agrigenetics
 - ▶ One of the first three founding companies to transform plants in the biotech industry
 - ► Sold to Lubrizol Corporation for \$150 million in 1985
 - ► Agrigenetics was later sold to Mycogen Seeds and thereafter to Dow Chemical
 - Agracetus
 - Developed and commercialized key technologies for integration of value-added genes into soybeans and other crops
 - ► Eventually purchased by Monsanto for \$250 million in 1992
 - ► Emergent Genetics
 - Operated multiple international seed companies integrating technology into the company's seed lines, achieving the world's second largest market share in cotton seed
 - Sold to Monsanto for \$325 million in 2005 with a separate vegetable component of the business later sold for \$50 million to Syngenta in 2006

► Currently chairman for one of the top 20 U.S. Dairies

► Additionally, on board of directors of Vestaron and Anuvia Nutrients



UNIQUE MIDDLE MARKET AGRICULTURAL OPPORTUNITY



Largest alfalfa seed company

- ► Approximately 17-20% of worldwide market
- Addresses global demand for animal protein
- Access to leading products and distribution via Pioneer deal
- Multiple technology collaborations for next-generation products

Expanding into complementary crops & technologies

- Strong pipeline of new sorghum and sunflower products being rolled out
- Patented stevia varieties being commercialized
- Strong base of industry leading germplasm
- Proprietary varieties of alfalfa and of complementary crops developed over past 20 years present significant barrier

Strong production and distribution base

- Products sold in more than 30 countries
- Contracted production areas in northern and southern hemisphere
- Enables product expansion and further channel penetration to support market trends

Balance sheet flexibility for growth

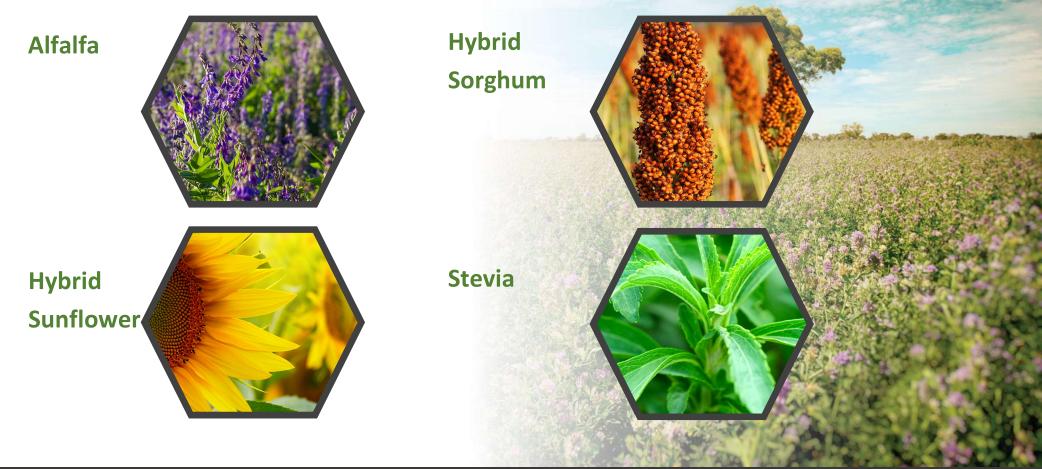
- Existing Adjusted EBITDA to service long-term debt
- Working capital lines for inventory management

Trade at discount to industry valuations

- Seed companies traditionally valued on multiple of revenue
- Currently trading near book value

DIVERSIFYING CROP PORTFOLIO





CAPITALIZING ON INDUSTRY TRENDS



Supporting Animal Protein Demand

- Increasing pressure on the livestock sector to meet the growing demand for high-value animal protein.
- The world's livestock sector is growing at an unprecedented rate and the driving force behind this enormous surge is a combination of population growth, rising incomes and urbanization.
- ▶ Alfalfa and sorghum are rich sources of protein to address this increased demand.

Healthier Consumer Diets

- Consumer health is front and center in today's day and age, with consumers increasingly focused on healthy foods and ingredients.
- S&W is addressing these trends through its production of gluten-free sorghum, healthy sunflower oils, and the non-caloric alternative to sugar stevia.

SEED MARKET SIZES





\$400 million⁽²⁾

Approximately 175 million metric tons⁽²⁾ Global alfalfa hay crop production



\$350 million⁽²⁾

63 million metric tons⁽³⁾ Global sorghum crop production

SUNFLOWER

\$1 billion⁽²⁾

47.3 million metric tons⁽⁴⁾ Global sunflower seed crop production



\$565 million⁽¹⁾

Est. value of stevia as additive to food/beverage by 2017

Mordor Market Intelligence
 Management estimates

(3) Technavio (4) https://apps.fas.usda.gov/psdonline/circulars/oilseeds.pdf



It is estimated that the world will need to increase food production by between 60% and 100% by 2050 to meet a roughly 30% increase in the overall population.



Expanding global middle class is shifting diets towards higher dairy and animal protein consumption



Emerging markets face increased pressure to maintain supply of high quality forages for increasing dairy and beef cattle populations

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STRONG AND DIVERSIFIED ALFALFA PRODUCTION AND DISTRIBUTION



DISTRIBUTION

SEED COMPAN

- Distribution to more than 30 countries
- Platform for new product introductions
- Barriers to entry within alfalfa

PRODUCTION

- ► 54,000 acres of contracted seed production
- Northern and southern hemisphere diversification
- Several hundred contract growers in North America and Australia
- Tenured and diversified contractor grower base
- Expansion of contract production in Australia provides lower cost of goods

LONG-TERM EXCLUSIVE PIONEER DISTRIBUTION AGREEMENT

S&W + DuPont Pioneer

- S&W acquired all non-GMO Pioneer alfalfa varieties
- S&W is exclusive supplier of conventional alfalfa seed to DuPont Pioneer
- Creates fully integrated alfalfa seed platform of products
- Expands S&W's addressable market opportunity throughout the world
 - Pioneer primarily has a "dormant" alfalfa seed customer base in U.S.

Strong Economics

- Recurring revenue stream with higher gross margins
- ► Favorable working capital arrangements
 - Guaranteed timing of payments with strong and reputable customer
 - Payment from Pioneer to S&W occurs in advance of related grower payments
- ► Agreement runs through 2024

Exclusive Access to DuPont Pioneer Customer Base

- ▶ Full access to Pioneer's 1,800 exclusive sales reps and farmer dealer network
- Ability to leverage the Pioneer brand
- The primary distribution channel for Pioneer[®] alfalfa seed is through its network of sales reps and farmer dealer networks
- An independent dealer network handles all alfalfa demand west of the Rocky Mountains while exclusive Pioneer sales reps sell alfalfa seed east of the Rocky Mountains

Note: Please refer to SEC filings for risk factors and other discussions regarding agreements with Pioneer



ependent Dealer Network

MARKET LEADING PROPRIETARY ALFALFA SEED VARIETIES

	NON-DO	RMANT	DORMA	ANT	
CLASSICAL BREEDING	SW 10 SW 9720 SW 9628 SW 9215 SW 8421-S SW 7410 SW 6330 SuperSonic SuperNova SuperSequel SuperSequel SuperSiriver TROPICAL SuperJack	SuperSiriver II SuperStar SuperAurora Saltana Catalina LaJolla 59N59 58N57 57Q53 56S82	Runner Matrix Trophy Rhino SW4107 SW5213 55H94 55V50 54Q14 55Q27	53V52 54Q25 54V13 505005 505004 55V48 54V09 54Q29 54VQ52 55Q28	<section-header> FUENTERATES Figh Yield Salt Tolerance Drought Tolerance Increased Digestibility Leafhopper Resistance Stem Nematode Resistance Aphid Resistance Topical Adaptions </section-header>
BIOTECH- ENABLED	SW9215RRS SW8421RRS		Licensing Pi Biotech vari	oneer Hi-Bred eties	It has taken 10 years to classically breed certain S&W varieties, creating a high barrier to entry.

CONTRACTOR AND

EVOLVING BUSINESS STRATEGY



- ► Based on independent analysis, more value per pound of seed is garnered from trait technology than from the seed itself.
- Over the coming years, S&W will evolve beyond its current focus, using approaches that can span the range from the best of classical breeding to the latest in gene editing, to work with partners to develop traits for its alfalfa, sorghum, sunflower and other future crops.
- There are certain classes of genes S&W will specifically focus on: digestibility, insect resistance, disease resistance and herbicide resistance.
- S&W is uniquely positioned within the seed industry to capitalize on this strategy and will leverage the experience of its new management to drive enhanced value of our varieties and hybrids going forward.





DISEASE RESISTANCE



FEED DIGESTIBILITY





U.S. ALFALFA PLANTING PATTERNS -BIOTECH ADOPTION



Adoption of genetically engineered alfalfa

(000s of acres, unless noted)

Year	GMO Plantings	Total Plantings	Percent
2005	50	3,290	2%
2006	150	3,184	5%
2007	55	2,828	2%
2008	-	2,699	0%
2009	-	2,665	0%
2010	-	2,545	0%
2011	245	2,321	11%
2012	560	2,389	23%
2013	810	2,517	32%

* Because alfalfa is a perennial crop, penetration of harvested area was slower; penetration of plantings corresponds to the seed market. (Note: 2013 was last year analyzed by USDA)

Source: USDA ERS (2016) The Adoption of Genetically Engineered Alfalfa, Canola, and Sugarbeets in the United States



POTENTIAL GAME CHANGER IN ALFALFA SEED INDUSTRY



S&W and Calyxt (Nasdaq: CLXT) collaboration focused on gene-edited alfalfa plants with <u>non-GMO designation</u>

- Calyxt will be applying its patented nuclease technology to develop a series of alfalfa seed products based on editing of native genes to improve the agronomic and quality value of alfalfa for the food and agriculture industries.
- Providing enhanced traits in alfalfa seed varieties that can drive improved productivity, while decreasing input costs to meet the growing global demand for higher quality alfalfa products.
- The companies will look to commercialize products through S&W and Calyxt's distribution channels with pre-defined financial terms.
- On October 2, 2017, USDA announced that the first alfalfa trait candidate has been designated as a <u>non-regulated</u> article under "Am I Regulated?" Process by Biotechnology Regulatory Services of the Animal and Plant Health Inspection Service (APHIS), an agency of the USDA.
 - ► The improved quality alfalfa product is the <u>first ever alfalfa product to receive</u> <u>the non-regulated distinction from the USDA</u>.
 - Potentially opens the door to the rest of the world where GMO is prohibited within alfalfa (individual country registrations still needed)

Federico Tripodi, CEO of Calyxt

"The accomplishment represents another milestone for Calyxt in our efforts to develop and commercialize innovative agriculturally advantageous traits for the food and agriculture industries. Calyxt's innovative technology and partnership with S&W Seed Company is crucial in the development of the alfalfa pipeline. We look forward to our continued partnership with S&W as we advance this product candidate to the market."

HYBRID SORGHUM



Proprietary Hybrid Sorghum Seed Genetics

- Breeding program has developed a portfolio of both forage and grain hybrid sorghum seed varieties, that consistently out yield commercial competitors in select markets
- Complementary crop to alfalfa addressing the grain and forage markets
- Traditionally been used for livestock feed, as well as ethanol, but is gaining increasingly in popularity in food products in the U.S. due to its gluten-free characteristics, as well as its antioxidant, high protein, lower fat, high fiber and non-GMO properties
- Industry experts estimate the 2017 U. S. sorghum crop to encompass approximately 7 million acres.
- Majority of the world's sorghum is grown in developing countries, primarily in Africa and Asia.

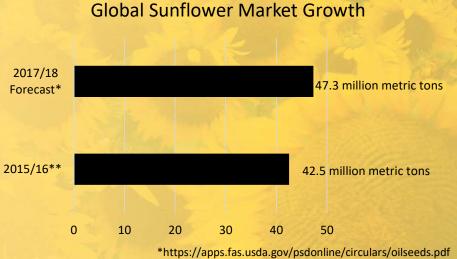


HYBRID SUNFLOWER SEED



Proprietary Hybrid Sunflower Seed Genetics

- Focus with sunflowers is in the manufacturing of sunflower oil, primarily utilized in cooking.
- Sunflower oil is light in taste and appearance and supplies more Vitamin E than any other vegetable oil. It is a combination of monounsaturated and polyunsaturated fats with low saturated fat levels.
- Sunflower meal, a co-product of oil extraction, is a high-protein feed source.
- Global sunflower seed production in 2017/18 is projected at 47.3 million tons, up 11.3 percent from the 2015/16 season continuing a long-term upward trend.
- Sunflower seed oil trade is forecast to rise, supported by very strong demand in India, the EU, North Africa, and the Middle East.



*https://apps.fas.usda.gov/psdonline/circulars/oilseeds.pdf **https://www.sunflowernsa.com/stats/world-supply/

SORGHUM/SUNFLOWER: PRODUCTION & DISTRIBUTION





STEVIA PROGRAM: OVERVIEW



- Focus on breeding varieties that we believe can add value at the front end of the supply chain, including mechanized harvest and balanced steviol glycoside profile.
- 4 unique S&W stevia varieties granted patent protection
- The Company's belief is that the development of varieties that can balance the taste requirements of consumers, with the yield requirements of farmers where they can profitably grow stevia in North and South America, provides S&W with the opportunity to be a leader in stevia for many years to come.
- Addresses large and expanding market for sugar substitute
 - In 2016 the global market for food sweeteners was valued at \$85 billion. It is estimated to increase at a CAGR of 4.5% to reach nearly \$112 billion by 2022
 - WHO estimates stevia poised to replace 20% of sugar market



All-Natural Sugar Substitute (Reb-A)

- 300 times sweeter than sugar
- No Calories, No Carbs, Zero Glycemic Index

Reb-A Received GRAS Designation by U.S. FDA in December 2008 as a Food and Beverage Additive

 Hundreds of new products launched or coming to the market

Mordor Intelligence & 17' Global Sweete

STEVIA PROGRAM: VARIETIES

SW107* Commercial Production

► 40% more leaf than comparable plant population

► 60% more Reb-A content

► More than a 100% increase in the Reb-A to Stevioside ratio

► Distinctly less bitterness and aftertaste

 Strong plant vigor, including superior overwintering and later flowering attributes

SW129* Commercial Production

► Over 5,000 pounds of leaf per acre

► 98% more Reb-A content

► 475% increase in the Reb-A to Stevioside ratio

► Very low bitterness and aftertaste

► Excellent overwintering

SW201* Dried Leaf Market

Sweet taste with very little bitterness and aftertaste.

► Improved leaf taste profile is ideally suited for growing for direct consumer market.

► Contains more Reb-A, less stevioside, more total steviol glycosides, a higher Reb-A to stevioside ratio, and a higher percentage of Reb-A to total steviol glycosides compared to common varieties examined.

SW227* Dried Leaf Market

► Over 5,000 pounds of leaf per acre

► Average rebaudioside A content of 10.7%

► increased yield with more stems, which is a key requirement in the mechanization of harvesting

► Very low bitterness and aftertaste

*Patented



RECAP OF GO FORWARD STRATEGY



Drive trait improvement

- Leverage strong asset base, including leadership position in alfalfa, through trait improvement of all current crops
- ▶ More value per pound attributed to traits than the seed itself

Create customer centric organization

► Working in conjunction with our key distributors to highlight and communicate the attributes of our alfalfa, sorghum, sunflower, and stevia varieties, to our customers

Expand Sorghum and Sunflower

Look to establish market share through organic, and possibly acquisition growth, while developing traits that will allow us to become significant players in these crops going forward.

► Commercialize Stevia

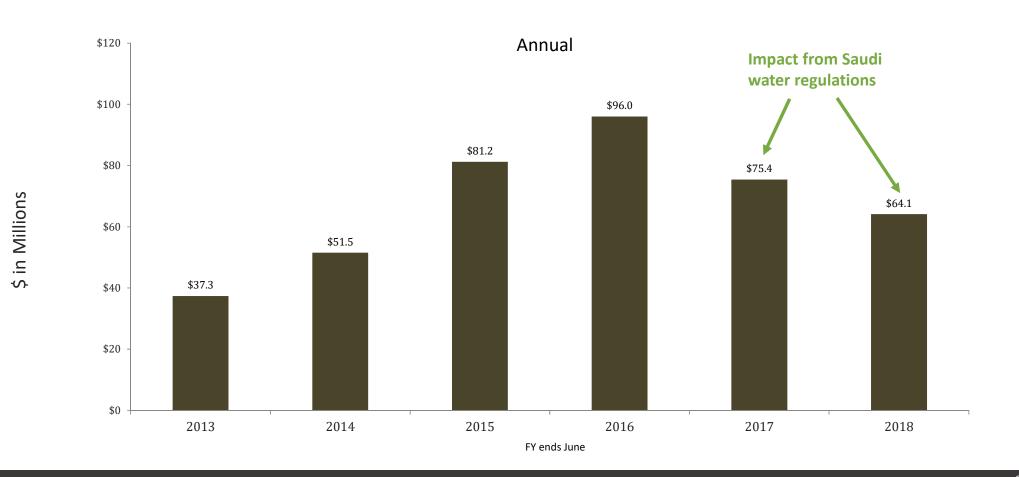
Ensure that resources are allocated to drive the commercial adoption and success in the years to come.

Expand crop portfolio and sales synergies

Pursue additional crop opportunities where we can drive value by incorporating technological advances.

REVENUE

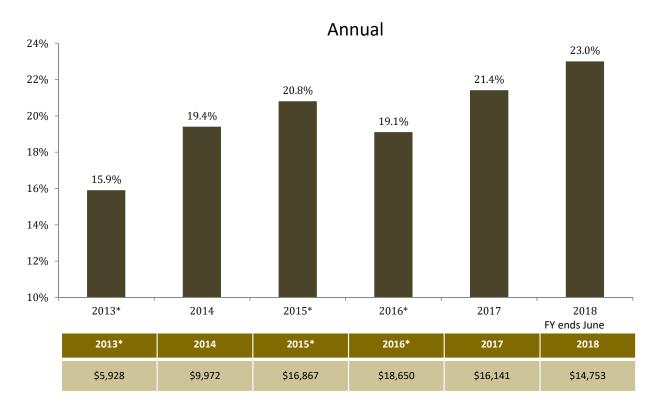




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ADJUSTED GROSS MARGINS ARE EXPANDING





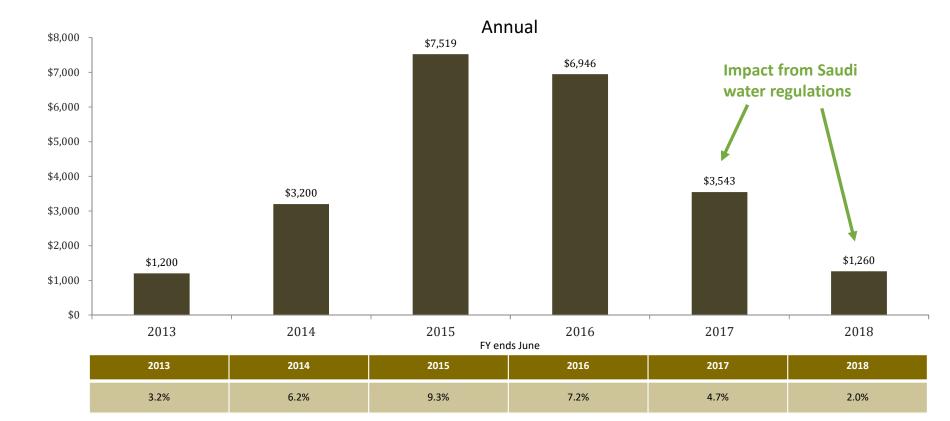
Gross Margin Expansion Initiatives

- Optimization of Australian seed through U.S. blending
- Production of elite S&W varieties in lower cost Australia
- Conversion from non-proprietary to proprietary varieties
- Value capture model of attaining commensurate value for seed genetics

Reconciliation of FY2013, FY2015 and FY2016 and FY2016 Gross Margins is found included in the appendix to this presentation

ADJUSTED EBITDA

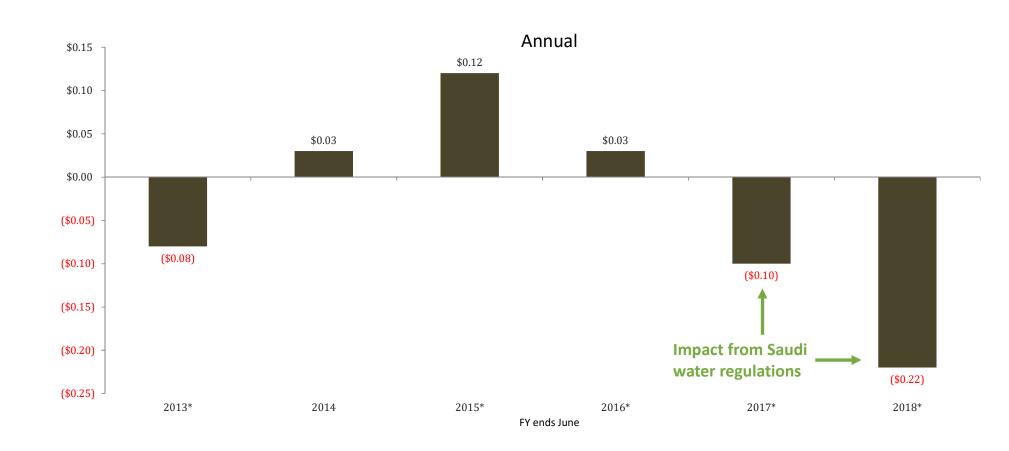




Reconciliation of EBITDA is included in the appendix to this presentation

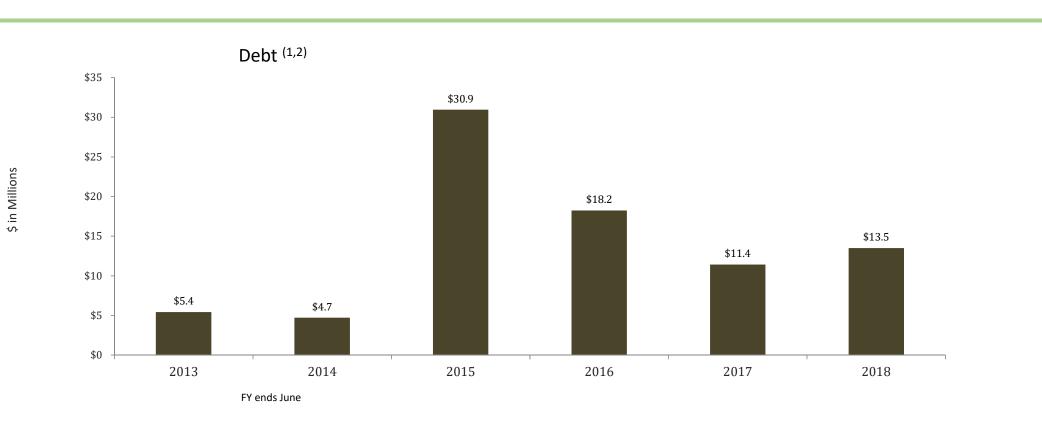
ADJUSTED EPS





*Reconciliation of Adjusted EPS found included in the appendix to this presentation

DEBT



(1) Debt excluding working capital lines

(2) Debt balances presented on this chart exclude the Pioneer earn-out obligation

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BALANCE SHEET FLEXIBILITY FOR GROWTH



(\$ in Millions)	6/30/2015	6/30/2016	6/30/2017	6/30/18
Cash and cash equivalents	\$3.5	\$6.9	\$0.7	\$4.3
Accounts receivable, net	\$26.7	\$27.6	\$23.2	\$13.9
Inventory	\$25.5	\$21.8	\$31.5	\$60.4
Total assets	\$122.3	\$127.0	\$117.1	\$137.8
Short-term working capital lines	\$13.8	\$16.7	\$27.4	\$32.6
Pioneer note payable and earn-out	\$12.1	\$12.3	\$12.5	\$0.0
Other debt	\$20.9	\$8.2	\$1.4	\$13.5
Total shareholder's equity	\$51.9	\$67.8	\$61.2	\$81.7
Net working capital	\$14.4	\$16.2	\$17.9 ⁽¹⁾	\$37.5

(1) June 30, 2017 net working capital excludes Pioneer note payable and earn-out.

Recent Capital Raise Activity

- In July 2017, completed \$10.7 million private placement with two largest existing shareholders and one new investor.
- In October 2017, completed \$262,500 private placement with CEO, Mark Wong
- In December 2017, completed a fully backstopped rights offering raising \$12.25 million
- In September 2018, completed \$5.0 million private placement the Company's largest shareholder at \$3.11 per share.

Key Balance Sheet Items

- \$45 million of Short-Term Working Capital Lines to manage alfalfa seed inventory
 - Alfalfa seed inventory has shelf life up to 5-7 years
- Paid down \$27 million in convertible debt over 27 month period from January 2015 through March 2017
- In November 2017, completed a \$12.5 million long-term note financing to repay the promissory note and earn-out due to DuPont Pioneer.
- Net Operating Loss Carry Forwards of \$40.4 million

ENTERPRISE VALUE



Enterprise Value Calculation	
Stock Price*	\$2.68
Shares Outstanding (a/o 9/20/18)	25.96 M
Market Capitalization*	\$69.6 M
Debt (ex. Working Capital LOC) (at 6/30/18)	\$13.5 M
Cash Balance (at 6/30/18)	\$4.3
Pro Forma Enterprise Value*	\$78.8 M

*Stock Price as of 10/9/2018

MANAGEMENT





Mark Wong CEO and Director



Matthew Szot CFO, EVP of Finance and Administration



Christine Hatcher

VP of Finance

Walter van Leeuwen

Marketing

VP of Australian Sales and



Robin Newell VP of North American Sales



David Holman SV Genetics



Kirk Rolfs VP of Production



Alan Scott SV Genetics



Dennis Jury EVP of Operations



Daniel Karsten VP of Processing



Mark Smith VP of Seed Breeding and Genetics



David Callachor Commercial Manager – Hybrid Crops



Danielson Gardner Chief Marketing & Technology Officer

Holly M Global D Resource

Holly Misenhimer Global Director Human Resources



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BOARD OF DIRECTORS





Mark Harvey Chairman of the Board



Mark Wong CEO, S&W Seed Company Chairman, American Dairyco



Consuelo Madere Monsanto Company, retired



Alex Matina Vice President, Investments at MFP Investors LLC



Portfolio Manager and Analyst Wynnefield Capital

Robert Straus





David Fischoff Monsanto Company, retired



Charles Seidler Portfolio Manager, City Financial Hedge Fund Group



Grover Wickersham Vice Chairman



Alan Willits Chairman of Cargill Asia Pacific and leads Cargill's Agriculture Supply Chain



APPENDIX

SUMMARY OF NON-GAAP ADJUSTMENTS (RECONCILIATION TABLES TO FOLLOW)



FY2013

Adjustments for the fiscal year ended June 30, 2013 include \$2,333,123 pertaining to the crop loss charge for the company's stevia operations, \$486,166 pertaining to acquisition-related expenses associated with IVS and SGI, and a tax adjustment for the exclusion of the aforementioned inventory charges and business combination expenses.

FY2015

Adjustments for the fiscal year ended June 30, 2015 include \$265,890 representing losses incurred in connection with the farming of various non-seed crops, including hay, sorghum and triticale, impairment charge of \$500,000 attributable to the unrecovered stand establishment and growing crop costs that were incurred on the farmland sold in March 2015; \$1,290,926 expense for non-recurring one-time transaction expenses related to the acquisition and financing completed on December 31, 2014. \$2,934,164 pertaining to the amortization of debt discount and issuance costs are related to our Convertible Debentures and warrants issued in December 2014. \$1,396,000 pertaining to the change in derivative warrant liabilities are related to the change in fair value of the warrants issued in conjunction with our Convertible Debentures issued in December 2014. \$74,000 pertaining to the change in contingent consideration liabilities. \$1,909,730 pertaining to the estimated non-GAAP effective tax rate adjusts the tax effect to quantify the excluded tax consequences of the excluded non-GAAP items.

FY2016

Adjustments for the fiscal year ended June 30, 2016 include \$259,566 representing losses incurred in connection with the farming of various non-seed crops, \$267,353 expense for nonrecurring one-time transaction expenses related to the acquisition SVG; \$1,903,900 pertaining to the change in derivative warrant liabilities related to the change in fair value of the warrants issued in conjunction with our Convertible Debentures issued in December 2014, \$(55,092) pertaining to the change in contingent consideration obligation to DuPont Pioneer for the December 2014 acquisition, \$123,038 pertaining to the gain on sale of marketable securities related to a gain on purchase and subsequent sale of certain bonds, (\$294,197) loss on equity method investment related to our portion of losses incurred at our 50% owned Joint Corporation in Argentina, and (\$3,899,737) pertaining to interest expense amortization of debt discount related to our convertible debentures and warrants issued in December 2014. \$2,680,947 pertaining to the estimated non-GAAP effective tax rate adjusts the tax effect to quantify the excluded tax consequences of the excluded non-GAAP items.

FY2017

Adjustments for the fiscal year ended June 30, 2017 include nearly \$675,000 pertaining to the separation agreement with the previous CEO; \$223,000 pertaining to the write off of uncollectable sublease receivable; \$319,001 pertaining to impairment charges; \$1,517,500 pertaining to the change in derivative warrant liabilities related to the change in fair value of the warrants issued in conjunction with our Convertible Debentures issued in December 2014; \$(231,584) pertaining to the change in contingent consideration obligation to DuPont Pioneer for the December 2014 acquisition; \$(144,841) loss on equity method investment; \$(424,600) pertaining to anticipated loss on sib-lease land; (\$1,176,023) pertaining to interest expense amortization of debt discount related to our convertible debentures and warrants issued in December 2014; \$(8,310,140) pertaining to a valuation allowance against deferred tax assets offset by the estimated non-GAAP effective tax rate adjusts the tax effect to quantify the excluded tax consequences of the excluded non-GAAP items.

FY2018

Adjustments for the fiscal year ended June 30, 2018 include \$66,000 pertaining to transaction costs; \$431,000 pertaining to the change in derivative warrant liabilities related to the change in fair value of the warrants issued in conjunction with our Convertible Debentures issued in December 2014; \$(169,045) pertaining to interest expense amortization of debt discount related to our convertible debentures and warrants issued in December 2014; offset by the estimated non-GAAP effective tax rate adjusts the tax effect to quantify the excluded tax consequences of the excluded non-GAAP items.

SUMMARY OF ADJUSTED FINANCIALS



	Fiscal Years Ended												
In Millions, except per share	June 30, 2013	June 30, 2014	June 30, 2015	June 30, 2016	June 30, 2017	June 30, 2018							
Revenue	\$37.34	\$51.5	\$81.2	\$96.0	\$75.4	\$64.1							
Adjusted Gross Profit	\$5.93	\$9.97	\$16.87	\$18.65	\$16.14	\$14.75							
Adjusted Gross Profit Margin	15.9%	19.3%	20.8%	19.4%	21.4%	23.0%							
Adjusted EBITDA	\$1.2	\$3.2	\$7.5	\$6.9	\$3.5	\$1.3							
Adjusted EBITDA Margin	3.2%	6.2%	9.3%	7.2%	4.7%	2.0%							
Adjusted Net Income	(\$0.68)	\$0.37	\$1.55	\$0.43	(\$1.8)	(\$4.9)							
Adjusted Net Margin	(1.8%)	0.7%	1.9%	0.5%	(2.4%)	(7.7%)							
Adjusted Diluted EPS	(\$0.08)	\$0.03	\$0.12	\$0.12 \$0.03		(\$0.22)							

NON-GAAP ADJUSTED EBITDA



			Fiscal Year Ende	d June 30,		
	2013	2014	2015	2016	2017	2018
Net Income	(\$2,516)	\$373.1	(\$3,163.1)	\$365.2	(\$11,822.0)	(\$4,725.1)
Non-recurring cost of revenue charges	2,333.1	0	265.9	259.6	0	0
Separation costs	0	0	0	0	674.6	0
Reserve for uncollectable sublease income	0	0	0	0	223.2	0
Non-recurring acquisition related expenses	486.2	0	1,290.9	267.4	0	66.2
Depreciation and amortization	694.6	1,265.7	2,179.6	3,185.1	3,325.7	3,439.3
Impairment Charges	0	0	500.2	0	319.0	0
Non-cash stock based compensation	1,053.9	872.7	896.9	1,190.1	1,409.4	748.5
Foreign currency loss	263.9	(51.6)	159.8	(226.5)	1.4	(12.6)
Change in derivative warrant liabilities	0	0	1,396.0	(1,903.9)	(1,517.5)	(431.3)
Change in contingent consideration liabilities	0	0	74.0	55.1	231.6	
Gain on sale of marketable securities	0	0	0	(123.0)	0	
Loss on equity method Investment	0	0	0	294.2	144.8	
Interest expense – amortization of debt discount	0	52.6	2,934.2	3,899.7	1,176.0	169.0
Interest expense – convertible debt and other	226.9	600.7	1,831.1	2,086.0	1,324.9	1,863.3
Income tax expense (benefit)	(1,343.1)	87.1	(846.0)	(2,403.4)	7,627.7	143.0
Adjusted EBITDA	\$1,199.5	\$3,200.4	\$7,519.4	\$6,945.6	\$3,543.5	\$1,260.4

Please see "summary of Non-GAAP Adjustments" for detailed descriptions of adjustments

FY 2013 NON-GAAP ADJUSTMENTS



S&W SEED COMPANY

CONSOLIDATED STATEMENTS OF OPERATIONS

		Three Mon June 2013		2012		2012		
	GAAP	NON-GAAP Adjustments	Adjusted		GAAP	2013 NON-GAAP Adjus tments	Adjusted	
Revenue	\$ 12,723,905	\$	12,723,905	\$ 754,721	\$ 37,338,258	\$	37,338,258	\$ 14,147,617
Cost of revenue	10,323,048	(192,914)	10,130,134	923,647	33,743,221	(2,333,123)	31,410,098	10,239,914
Gross profit	2,400,857 18.9%	192,914	2,593,771 20.4%	(168,926) -22.4%	3,595,037 9.6%	2,333,123	5,928,160 15.9%	3,907,703 27.6%
Operating expenses Selling, general and administrative expenses Research and development expenses Depreciation and amortization	2,666,835 230,570 320,023	(300,881)	2,365,954 230,570 320,023	669,969 43,625 71,469	5,762,838 505,872 694,595	(486,166)	5,276,672 505,872 694,595	2,772,711 242,523 272,855
Total operating expenses	3,217,428	(300,881)	2,916,547	785,063	6,963,305	(486,166)	6,477,139	3,288,089
Income (loss) from operations	(816,571)	493,795	(322,776)	(953,989)	(3,368,268)	2,819,289	(548,979)	619,614
Other expense Loss on disposal of fixed assets Foreign currency loss Interest expense, net	263,973 196,008	- - -	263,973 196,008	8,152	263,973 226,909	-	263,973 226,909	24,532
Income (loss) before income tax expense (benefit) Income tax expense (benefit) Net income (loss)	(1,276,552) (397,534) \$(879,018)	<u>153,774</u> 340,021 \$	(782,757) (243,760) (538,997)	(962,141) (350,506) \$ (611,635)	(3,859,150) (1,343,123) \$ (2,516,027)	981,214 1,838,075 \$	(1,039,861) (361,909) (677,952)	574,145 199,310 \$ 374,835
Net income (loss) per common share: Basic Diluted	\$ <u>(0.08)</u> \$ <u>(0.08)</u>	\$	(0.05)	\$ (0.10) \$ (0.10)		\$\$	(0.08)	\$ <u>0.06</u> \$ <u>0.06</u>
Weighted average number of common shares outstanding: Basic Diluted	11,405,120 11,405,120		11,405,120 11,405,120	6,222,222 6,330,390	8,770,975 8,770,975	-	8,770,975 8,770,975	5,904,110 5,906,899

FY 2015 NON-GAAP ADJUSTMENTS



S&W SEED COMPANY CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

			nths Ended ie 30,				rs Ended ine 30,	
		2015		2014		2015		2014
	GAAP	NON-GAAP Adjustments	Adjusted	GAAP	GAAP	Non-GAAP Adjustments	Adjusted	GAAP
Revenue	\$ 28,723,104	-	\$ 28,723,104	\$ 19,564,134	\$ 81,208,903	-	\$ 81,208,903	\$ 51,533,643
Cost of revenue	22,514,457		22,514,457	15,925,669	64,607,502	(265,890)	64,341,612	41,561,736
Gross profit	6,208,647	-	6,208,647	3,638,465	16,601,401	(265,890)	16,867,291	9,971,907
Operating expenses								
Selling, general and administrative expenses	2,579,901	(34,756)	2,545,145	2,026,624	9,620,807	(1,290,926)	8,329,881	6,815,576
Research and development expenses	838,008	-	838,008	194,633	1,890,234	-	1,890,234	840,578
Depreciation and amortization	968,962	-	968,962	318,570	2,179,638	-	2,179,638	1,265,739
Impairment charges	-	-		-	500,198	(500,198)	-	-
Disposal of property, plant and equipment loss (gain)				(5,024)	24,646	<u> </u>	24,646	(11,921)
Total operating expenses	4,386,871	(34,756)	4,352,115	2,534,803	14,215,523	(1,791,124)	12,424,399	8,909,972
Income from operations	1,821,776	(34,756)	1,856,532	1,103,662	2,385,878	(2,057,014)	4,442,892	1,061,935
Other expense								
Foreign currency loss (gain)	43,371	-	43,371	(10,157)	159,763	-	159,763	(51,571)
Change in derivative warrant liabilities	314,000	(314,000)	-	-	1,396,000	(1,396,000)	-	
Change in contingent consideration liabilities	74,000	(74,000)	-	-	74,000	(74,000)	-	-
Interest expense - amortization of debt discount	887,549	(887,549)	-	12,965	2,934,164	(2,934,164)	-	52,550
Interest expense - convertible debt and other	693,849		693,849	210,947	1,831,057	<u> </u>	1,831,057	600,740
(Loss) income before income taxes	(190,993)	1,310,305	1,119,312	889,907	(4,009,106)	6,461,178	2,452,072	460,216
(Benefit) provision for income taxes	79,073	426,124	505,197	269,552	(845,979)	1,748,341	902,362	87,116
Net (loss) income	\$(270,066)	884,181	\$ <u>614,115</u>	\$620,355	(3,163,127)	4,712,837	\$	\$ <u>373,100</u>
Net (loss) income per common share:								
Basic	\$(0.02)		\$0.05	\$0.05	\$ (0.25)		\$ <u>0.12</u>	\$ <u>0.03</u>
Diluted	\$ <u>(0.02)</u>		\$ <u>0.05</u>	\$\$	\$(0.25)		\$ <u>0.12</u>	\$ <u>0.03</u>
Weighted average number of common shares outstanding:								
Basic	13,443,331		13,443,33	1 11,606,103	12,785,450		12,785,450	11,572,406
Diluted	13.443.331		13,443,33	1 11,740,919	12,785,450		12,785,450	11,733,621

FY 2016 NON-GAAP ADJUSTMENTS



		CONSOLI	S&W SEED CON DATED STATEMEN (unaudited)	TS OI								
			Year Ended			Year Ended June 30,						
	-		June 30, 2016			-		June 30, 2015				
	-		2018					2015				
			NON-GAAP	N	ION-GAAP			NON-GAAP		NON-GAAP		
	_	GAAP	Adjustments		Adjusted	_	GAAP	Adjustments	-	Adjusted		
Revenue	\$	96,044,254	- 5	s	96,044,254	s	81,208,903	-	s	81,208,903		
Cost of revenue	_	77,653,646	(259,566)		77,394,080		64,607,502	(265,890)	_	64,341,612		
Gross profit		18,390,608	259,566		18,650,174		16,601,401	265,890		16,867,291		
Operating expenses												
Selling, general and administrative expenses		10,397,863	(267,353)		10,130,510		9,620,807	(1,290,926)		8,329,881		
Research and development expenses		2,764,358	-		2,764,358		1,890,234	-		1,890,234		
Depreciation and amortization		3,185,126	-		3,185,126		2,179,638	-		2,179,638		
Disposal of property, plant and equipment loss (gain)		(153)	-		(153)		24,646	-		24,646		
Impairment Charges			<u> </u>		-		500,198	(500,198)	-	-		
Total operating expenses	_	16,347,194	(267,353)		16,079,841	_	14,215,523	(1,791,124)	_	12,424,399		
Income from operations		2,043,414	526,919		2,570,333		2,385,878	2,057,014		4,442,892		
Other expense												
Foreign currency (gain) loss		(226,529)	-		(226,529)		159,763	-		159,763		
Change in derivative warrant liabilities		(1,903,900)	1,903,900		-		1,396,000	(1,396,000)		-		
Change in contingent consideration obligation		55,092	(55,092)		-		74,000	(74,000)				
Loss on equity method investment		294,197	(294,197)		-					-		
Gain on sale of marketable securities Interest expense - amortization of debt discount		(123,038) 3,899,739	123,038 (3,899,739)		-		2,934,164	(2,934,164)		-		
Interest expense - convertible debt and other	_	2,086,005			2,086,005	_	1,831,057		_	1,831,057		
Income (loss) before income taxes		(2,038,152)	2,749,009		710,857		(4,009,106)	6,461,178		2,452,072		
Provision (benefit) for income taxes	_	(2,403,379)	2,680,947		277,568		(845,979)	1,748,341	_	902,362		
Net income (loss)	s	365,227	68,062	s	433,289	s	(3,163,127)	4,712,837	\$	1,549,710		
Net income (loss) per common share:												
Basic	s	0.02	5	s	0.03	s	(0.25)		s	0.12		
Diluted	s	0.02	5	s	0.03	s	(0.25)		s	0.12		
Weighted average number of common shares outstanding:		14 026 212			14.026.233		10 795 450			10 785 150		
Basic	-	14,936,311		_	14,936,311	-	12,785,450		-	12,785,450		
Diluted	-	14,936,311		_	14,936,311	_	12,785,450		-	12,785,450		

S&W SEED COMPANY

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FY 2017 NON-GAAP ADJUSTMENTS



		CONSOLIDAT	ED STATEMENTS (unaudited)	OFO	PERATIONS					
			Year Ended					Year Ended		
			June 30,					June 30,		
			2017				-	2016		
	2	GAAP	NON-GAAP Adjustments		NON-GAAP Adjusted		GAAP	NON-GAAP Adjustments		NON-GAAP Adjusted
Revenue	s	75,373,810	-	s	75,373,810	s	98,044,254	-	s	98,044,254
Cost of revenue		59,232,846			59,232,846		77,653,646	(259,588)		77,394,080
Gross profit		18,140,964	-		16,140,964		18,390,608	259,566		18,650,174
Operating expenses										
Selling, general and administrative expenses		11,794,028	(837,329)		10,956,697		10,397,863	(287,353)		10,130,510
Research and development expenses		3,032,112	-		3,032,112		2,784,358	-		2,764,358
Depreciation and amortization		3,325,743	-		3,325,743		3,185,126			3,185,128
Disposal of property, plant and equipment loss (gain)		78,538	(60,468)		18,070		(153)			(153)
Impairment charges		319,001	(319,001)							-
Total operating expenses		18,549,420	(1,216,798)		17,332,622		16,347,194	(287,353)		16,079,841
Income (loss) from operations		(2,408,458)	1,216,798		(1,191,658)		2,043,414	526,919		2,570,333
Other expense										
Foreign currency loss (gain)		1,388			1,388		(226,529)			(228,529)
Change in derivative warrant liabilities		(1,517,500)	1,517,500		-		(1,903,900)	1,903,900		
Change in contingent consideration obligations		231,584	(231,584)				55,092	(55,092)		
Loss on equity method investment		144,841	(144,841)		-		294,197	(294,197)		-
Anticipated loss on sub-lease land		424,600	(424,600)		100			-		-
Gain on sale of marketable securities		- 10 C	-		0.00		(123,038)	123,038		-
Interest expense - amortization of debt discount		1,176,023	(1,176,023)				3,899,739	(3,899,739)		0.000
Interest expense - convertible debt and other		1,324,945	<u>.</u>		1,324,945		2,088,005	<u> </u>		2,088,005
Income (loss) before income taxes		(4,194,337)	1,676,346		(2,517,991)		(2,038,152)	2,749,009		710,857
Provision (benefit) for income taxes		7,827,705	(8,346,088)		(718,383)		(2,403,379)	2,680,947		277,568
Net (loss) income	s	(11,822,042)	10,022,434	s	(1,799,608)	s	385,227	68,062	s	433,289
Net (loss) income per common share:										
Basic	s	(0.67)		s	(0.10)	s	0.02		s	0.03
Diluted	s	(0.67)		s	(0.10)	s	0.02		s	0.03
Weighted average number of common shares outstanding										
Basic		17,718,057			17,718,057		14,938,311			14,938,311
Diluted		17,718,057			17,718,057		14,936,311			14,936,311

FY 2018 NON-GAAP ADJUSTMENTS



S&W SEED COMPANY
CONSOLIDATED STATEMENTS OF OPERATIONS

			Year Ended June 30,					Year Ended June 30,		
	ij.		2018					2017		
		GAAP	NON-GAAP Adjustments	1	NON-GAAP Adjusted	81	GAAP	NON-GAAP Adjustments	92 7	NON-GAAP Adjusted
Revenue	\$	64,085,510	- 5	5	64,085,510	\$	75,373,810	8	5	75,373,810
Cost of revenue		49,332,052		-	49,332,052	1	59,232,846		333 .	59,232,846
Gross profit		14,753,458	5		14,753,458		16,140,964			16,140,964
Operating expenses										
Selling, general and administrative expenses		10,503,020	(66,160)		10,436,860		11,794,026	(837,329)		10,956,697
Research and development expenses		3,887,723			3,887,723		3,032,112			3,032,112
Depreciation and amortization		3,439,287			3,439,287		3,325,743			3,325,743
Disposal of property, plant and equipment (gain) loss		(82,980)	÷		(82,980)		78,538	(60,468)		18,070
Impairment charges				-		0	319,001	(319,001)		
Total operating expenses		17,747,050	(66,160)	_	17,680,890	-	18,549,420	(1,216,798)	32 .	17,332,622
Loss from operations		(2,993,592)	66,160		(2,927,432)		(2,408,456)	1,216,798		(1,191,658)
Other expense										
Foreign currency (gain) loss		(12,584)			(12,584)		1,388			1,388
Change in derivative warrant fabilities		(431,300)	431,300				(1,517,500)	1,517,500		
Change in contingent consideration obligation		1.					231,584	(231,584)		
Anticipated loss on sub-lease land							424,600	(424,600)		
Loss on equity method investment		12	1		2		144,841	(144,841)		12
Interest expense - amortization of debt discount		169,045	(169,045)				1,176,023	(1,176,023)		
Interest expense	i.	1,863,288		-	1,863,288		1,324,945	<u> </u>	0	1,324,945
Loss before income taxes		(4,582,041)	(196,095)		(4,778,136)		(4,194,337)	1,676,346		(2,517,991)
Provision (benefit) for income taxes	-	143,049		_	143,049		7,627,705	(8,346,088)		(718,383)
Net loss	5	(4,725,090)	(196,095) \$	_	(4,921,185)	5	(11,822,042)	10,022,434	5	(1,799,608)
Net loss per common share:										
Basic	\$	(0.21)	5	5	(0.22)	\$	(0.67)		\$	(0.10)
Diluted	\$	(0.21)	5	_	(0.22)	s	(0.67)		\$	(0.10)
Weighted average number of common shares outstandin	g:	-								
Basic	20	22,481,491		-	22,481,491	80	17,718,057			17,718,057
Diluted	-	22,481,491		-	22,481,491	100	17,718,057		-	17,718,057