Cultivating Performance, Delivering Value

Agrium Strategy and Agrium Retail "Deep Dive"

January 28, 2013



Disclaimer

ion refer to U.S. dollars except where otherwise stated. All dollar amounts in this preser

Forward-looking Statements Advisory

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Certain statements and other information included in this presentation constitute "forward-looking information" or "financial cutlook" within the meaning of applicable Canadian securities legislation (collectively, the "forward-looking statements"). All statements in this presentation other than those relating to historical information or current conditions, are forward-looking statements, including, but not limited to a silatements as to management's expectations, estimates and analysis with respect to business and francisis with respect to the property of the p

looking statements are subject to a number of risks and uncertainties, many of which are beyond our control, which could cause actual results to differ materially from such forward-looking statements are qualified by the assumptions that are stated or inherent in such forward-looking that persons its sted below. Although Angimu believes that these assumptions are reasonable, this list is not exhaustive of the factors that may affect any of the forward-looking statements and investors should not place an undue reliance on these assumptions and such forward-looking statements include, among other things: Angimu'has ability to successfully integrated benefits of its already completed and future acquisitions, including the proposed acquisition of the Pair-products business as presently contemplated and in a timely manner; the assumption that future business, regulatory and industry conditions will be within normal parameters, including with respect to prices, margins, product availability and supplier agreements; the completion of projects on schedule, as planned and on budget, assumptions respecting Agrium's product respect to the fourth quarter of 2012, the exclusion of the electronic conditions; our ability to access our credit facilities or capital markets for additional sources of financing; an anticipated consolidated income tax rate of approximately 29 percant for the fourth quarter of 2012, the exclusion of the effects in the original respect to prices, assumptions with respect to U.S. and global economic conditions; our ability to access our credit facilities or capital markets for additional sources of financing; an anticipated consolidated income tax rate of approximately 29 percant for the fourth quarter of 2012, the exclusion of the effects in the original control of supplements, and an original control of the part of the programment of the programment of the programment and p

and tax rates; a deterioration in the state of the capital markets or a negative bias towards Agrium or its industry by market participants; gas prices and gas availability; operating risks associated with investment in foreign jurisdictions; reliability of performance of existing capital assets; changes in margins and/or levels of supplier rebates; political risks associated with our interests in the Egyiptan Misr Fertilizers Production Company S.A.E. nitrogen facility in Egypt, the Argentine Profetral intropen facilities and other facilities, and uniformental, health, safety and security risks typical of those found throughout the agriculture, mining and chemical manufacturing sectors and fertilizer supply chain; risks related to our proposed business acquisitions including risks related to our ability to close such acquisitions as anticipated and to integrate and achieve synengies from any assets we may acquire within the time or at the performance level expected. Specifically, there are risks associated with the proposed acquisition of the majority of the Agri-products business of Vilera, and the proposed advantage of the Microgen Facility is acquired by C industries Holdings, Inc. (°CP), including: completion of the acquisition of the assets proposed to be purchased by Agrium and Enset of the assets proposed to be purchased by Agrium and Enset of the assets proposed to be such acquisition of other conditions of other conditions apply and potential fallabilities associated with the assets proposed to be assumed by Agrium and Enset of the assets proposed to be such acquisitions and the satisfaction of other conditions of any protection to constant the satisfaction of other conditions and protection with the assets proposed to be assumed by Agrium and CF and the satisfaction of other conditions and protection with the assets proposed to be assumed by Agrium and CF and the satisfaction of other conditions and applications associated with the assets proposed to be assets proposed to be assets proposed to be ass

Agrium disclaims any intention or obligation to update or revise any forward-looking statements in this presentation as a result of new information or future events, except as may be required under applicable U.S. federal securities laws or applicable Canadian securities legislation.

Historical financial information relating to Agrium for periods beginning on or after January 1, 2010 presented and discussed in this presentation is prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board, All financial information relating to Agrium for periods prior to 2010 is prepared in accordance with previous Canadian generally accepted accounting principles in place prior to the adoption of IFRS. For more information about Agrium's conversion to IFRS, please see note 30 of the Notes to the Consolidated Financial Statements as at and for the year ended December 31, 2011 available under Agrium's profile on SEDAR at www.sedar.com and on EDGAR at www.sec.gov.

Non-IFRS Financial Measures Advisory

We consider EBITDA to be a useful measure of performance because income tax jurisdictions and business units are not synonymous and we believe that allocation of income tax charges distorts the comparability of historical performance for the different business units. Similarly, financing and related interest charges cannot be allocated to all business units on a basis that is meaningful for comparison with other companies.

EBITDA is not a recognized measure under IFRS and our method of calculation may not be comparable to that of other companies. Similarly, EBITDA should not be used as an alternative to net earnings from continuing operations as determined in accordance with IFRS. Please refer to page 42 of Agrium's 2011 Annual Report under the heading "Non-IFRS Financial Measures" for a reconciliation of EBITDA to consolidated net earnings from continuing operations for 2011 and 2010 and see also page 11 of Agrium's report for the nine months ended September 30, 2012 and 2011 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated net earnings from continuing operations for the nine months ended September 30, 2012 and 2011. The consolidated is a few forms of the nine months ended September 30, 2012 and 2011. The consolidated is a few forms of the nine months ended Sept



JANA Gets an F For Its "5 Cs"

JANA recently repackaged its flawed ideas into its so-called "5 Cs"

Clearly Wrong on Conglomerate Structure

- Agrium is a highly focused, integrated agricultural inputs company, not a conglomerate
- Since we initiated our integrated strategy in 2005, Agrium shares have generated a return of over 480%
- JANA's agenda has been to break up Agrium into 2 or 3 pieces in an effort to see the pieces sold
- A break-up would destroy rather than create value for shareholders
- Retail is worth more as a part of Agrium and receives a multiple over 9x within Agrium

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 JANA has been peddling its flawed analysis since early June. In yet another attempt to gain traction with shareholders, on January 23, JANA repackaged its flawed ideas into its so-called "5 Cs"

Contrary to the Facts on Capital Allocation

- JANA had nothing to do with Agrium's return of capital
- Agrium, not JANA, skillfully structured its acquisition of Viterra, allowing Agrium to return C\$900 million of excess proceeds directly to shareholders through a buyback at C\$103
- Viterra was an opportunity that Agrium was uniquely positioned to capitalize on because of its integrated strategy
- Agrium began increasing its dividend in 2011 in step with its record growth in earnings and cash flow and its previously stated strategy. JANA had nothing to do with our record earnings and cash flow
- Agrium will continue to grow its dividend and return excess capital to shareholders
- Agrium has acquired \$4.5Bn of Retail assets at an average multiple of 7.2x including announced synergies, well below the 9x multiple Agrium is receiving for Retail in its stock today
 - Acquisition multiple declines to less than 6x including the actual synergies achieved

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Confused on Costs

- In 1H 2012, before JANA, an independent global consultancy concluded that Agrium's G&A costs were in or near best quartile in all areas
- Retail's expense ratio of 72% is in line with the median public distribution company
- Expense ratio has continued to decline as we reduce the cost structure of acquired companies, focus on continuous improvement, and leverage our operating network to capture synergies
- JANA's unspecified proposed SG&A cuts would require elimination of more than half of our Corporate SG&A, which makes no sense

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Careless with Facts on Controls

- Agrium's working capital levels are *lower* than UAP's were and our margins are ~300bps higher even though UAP's product mix (less fertilizer) required less working capital investment
- If we ran Retail on the same basis as UAP in 2007, it would destroy over \$2.5Bn of shareholder value
- Our entire management team has a portion of compensation tied to management of working capital
- In its misguided "outside-in" assessment of Retail's facilities, JANA proposed massive store closures based on naive "back-of-the-envelope calculations" which fail to consider important factors such as the number and location of facilities owned by our competitors, the density of markets and needs of growers
- Agrium has proactively closed 255 carefully selected stores, including 20% of its U.S. facilities
- Retail's state-of-the-art systems provide visibility down to single store level, allowing Agrium to make the right operating and closure decisions
- Retail has an outstanding management team and has retained the best people from its acquisitions
- Retail provided supplemental performance metrics last year and its disclosure is now bestof-breed

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Cavalier on Corporate Governance

- After failing to obtain support for a break up and its other flawed ideas, JANA is now attacking the competency of our Board and management and asking: "Why not add 1 or 2 of our guys to the Board?"
- "Why not?" -- Because this Board has done an extraordinary job. Since initiating its integrated strategy in 2005, Agrium has delivered a return to shareholders of over 480%
- "Why not?" -- Because Retail is operating extremely well, has created tremendous value and remains committed to continuous improvement
- "Why not?" -- Because JANA's real agenda has been to break up Agrium into 2 or 3 pieces in an effort to see the pieces sold – this and its other ideas have always been flawed and wrong
- "Why not?" -- Because first class, strong performing companies do not put people on the Board who are part of a flawed strategy

"Why would we?"

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Agenda

| Topic | Speaker |
|------------------------|--|
| Agrium's Outlook | Chuck Magro, COO Steve Dyer, CFO |
| Agrium's Strategy | Mike Wilson, CEO |
| Agrium Retail | Richard Gearheard, President, Retail Tom Warner, Vice President, Distribution Dave Tretter, Vice President, Procurement Jeff Tarsi, Senior Director, Retail Strategy Tony Engel, Vice President, Finance |
| Review of JANA's Ideas | Mike Wilson, CEO |

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Agrium's Integrated Strategy Delivers Exceptional Value

Mike Wilson, CEO



History of Excellence: Agrium Then and Now 2003 Now Leading Global Producer of Nutrients: Primarily a NA Nitrogen Producer: \$1.6 billion in nutrient sales \$5.6 billion in nutrient sales (2011) Smaller Retail Business: Premier Global Ag Retailer: Revenue \$1 billion Revenue \$10.3 billion (2011) 224 locations 1,250 locations EBITDA: \$400 million EBITDA: \$2.7 billion (2011) Market Cap⁽¹⁾: \$2.1 billion Market Cap⁽²⁾: \$17.1 billion Stock Price⁽²⁾: \$114.63 Stock Price^{(1):} \$16.46 Dividend yield⁽¹⁾: 0.6% Dividend yield⁽²⁾: 1.7% . Agrium Stock Price at December 31, 2003 **A**grium Agrium Stock Price at January 25, 2013 10

- 10 years ago, Agrium was primarily a mid-sized North American wholesale nitrogen producer with a small Retail business. We had to decide whether we were going to stay in Retail or exit. We saw a real opportunity to build scale in the North American ag retail space. Retail was a profitable business that had synergies with our Wholesale business and provided stability in cash flow and growth benefits. We decided to stay in Retail and we commenced our consolidation of North American retail with the acquisition of Royster-Clark in late 2005. It has been a tremendously successful strategy
- While adding to the stability of our business, we have grown the business more than 6 times (EBITDA basis) since 2003 while delivering superior shareholder returns
- Our success has been led and driven by our current Board and management team
- We are paying an attractive dividend, which we will continue to grow while we pursue accretive growth opportunities

Integrated Strategy Benefits All of Agrium

Benefits to Wholesale

- Access to North American downstream sales channel for increased potash production
- Ability to maximize operating rates of production assets through offtake arrangements with Retail
- Optimization of storage and distribution assets
- Local/regional grower market intelligence to assess local supply/demand fundamentals

Benefits to Retail

- · Global commodity market intelligence
- Access to product from Wholesale during periods of short supply
- Ability to share and optimize storage and distribution assets
- Ability to target acquisition opportunities with production and/or bulk distribution components

Additional Benefits to Agrium

- · Agrium is better able to compete in a highly competitive marketplace
- · Centralized corporate functions and centralized IT functions are leveraged Agrium-wide
- Stronger credit profile provides market access assurance and lower borrowing costs through the cycle

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Value Creation Through Successful Acquisition Strategy

- Agrium Retail's M&A strategy has been highly successful, with an average purchase multiple of 7.2x (announced synergies), generating returns in excess of our cost of capital
- · Royster-Clark:
 - Less than 5.1x multiple
 - Doubled EBITDA within 18 months
 - Asset base acquired was 30% Wholesale, 70% Retail
 - Wholesale business was able to utilize Royster's terminal assets
- UAP:
 - Less than 8.3x multiple
 - Achieved significant synergies and EBITDA margin improvement
 - Acquired Loveland Products, which we have since rolled out to all subsequent acquisitions
 - Shared storage assets
- Viterra:
 - An opportunity that Agrium was uniquely positioned to capitalize on because of its integrated strategy
 - Expected multiple of less than 6x

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Royster-Clark

- Acquired Retail operations and their Wholesale Nitrogen, Phosphate, and Potash (NPK) and distribution assets
- Synergies achieved: In excess of \$45 million

UAP

- Leveraged strengths of both businesses, particularly proprietary crop protection, captured all synergies and significantly increased UAP's EBITDA margins
- Loveland which was acquired through UAP acquisition has delivered and will continue to deliver synergies on almost every single Retail acquisition
- We optimized storage assets between Retail and Wholesale, realizing additional synergies

Viterra

- Approached by Glencore to acquire Retail and Wholesale assets
- Expect to receive excellent value for sale of Medicine Hat minority interest
- Expect to acquire high-quality Retail assets at an extremely attractive price 5.8x multiple (pre-synergies)

Financial Strength and Strategic Flexibility

- Agrium's cash flow is countercyclical relative to earnings and fertilizer peers
 - Agrium generated significant cash flow in 2009, countercyclical to our earnings and fertilizer peers' cash flow and earnings, from the release of working capital in Retail
- Our integrated strategy is credit enhancing
 - Separation of Retail would result in negative credit and financing implications for the respective businesses
 - Separated businesses in aggregate would need to carry incremental liquidity compared to Agrium today
 - Agrium has estimated that separating the businesses would reduce financial capacity by approximately \$750 million
 - Both businesses are unlikely to maintain Agrium's Baa2 / BBB rating upon separation, which would result in higher financing costs on replacement and future financings
- Rating agencies recognize the benefits of this, resulting in lower borrowing costs, higher financial capacity and greater market access assurance

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Agrium's cash flow is countercyclical relative to earnings and fertilizer peers

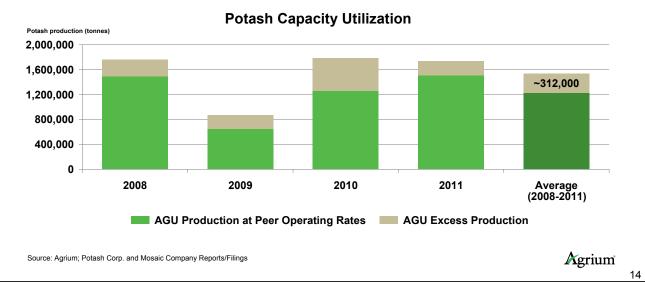
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- Both businesses are unlikely to maintain Agrium's Baa2 / BBB rating upon separation, which would result in higher financing costs on replacement and future financings
 - S&P (March 29, 2012) "The company's good diversity, competitive cost structure, stable margins in retail, and history of good cash flow generation...We also view the retail business as a complement to the company's fertilizer wholesale business"
 - Moody's (September 21, 2011) "Agrium's Baa2 rating reflects the company's diverse business mix, global retail portfolio, and solid through the cycle credit metrics...Agrium's retail business...provides a stable flow of cash"
- Rating agencies recognize the benefits of this, resulting in lower borrowing costs, higher financial capacity and greater market access assurance

Higher Potash Operating Rates

- Integration has supported our ability to achieve a higher potash operating rate over time (averaging an additional ~312,000 tonnes of production per annum 2008-2011)
- We effectively leverage NA Retail's market position to move additional Wholesale potash tonnage domestically, particularly when global operating rates are low
- The benefit is important during slower market periods, as it helps to raise our operating rate and lower average cost



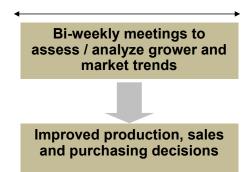
- Our potash operating rate is significantly higher than other Canpotex producers over the past four years (~312,000 tonnes per annum).
 Approximately 1/3 of the difference (104,000 tonnes) is directly attributable to our integration (based on historic sales proportion from Agrium Wholesale (20% sales) to Agrium Retail during years with strong global demand)
- This provides benefits to Wholesale, with no negative impact on Retail operations, as sales to Retail are at arms length and market price
- Total of \$750 million in shareholder value resulting from higher potash operating rates
 - 50% attributable to existing potash production
 - 50% attributable to post-expansion potash volumes

Competitive Advantage from Unparalleled Market Intelligence

- Wholesale and Retail combination provides enhanced grower and market intelligence compared to a stand-alone business
- Retail fertilizer buying decisions are better due to fertilizer supply, demand and pricing intelligence provided by Wholesale
- Wholesale sales and production decisions are better due to grower intention and grower behavior intelligence provided by Retail

Retail

Constant, direct contact with over 350,000 grower customers across North America, South America and Australia



Wholesale

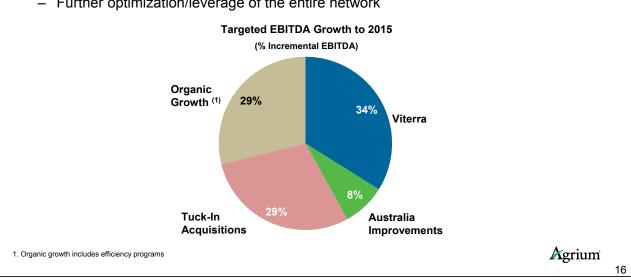
One of the world's largest fertilizer distributors with presence in North America, South America, Europe and Africa

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Where We Are Going

- Agrium Retail 2015 EBITDA target: \$1.3 billion
- Sources of growth
 - Aggressively grow seed business
 - Loveland/Private label
 - Tuck-ins to fill in key market areas
 - Further optimization/leverage of the entire network



- 1. 34% of the EBITDA increase to \$1.3 billion is expected to come from the Viterra acquisition
- 2. Organic growth is comprised of increased seed market share, growth in Loveland proprietary products and optimization / leverage of the Retail network
- 3. Improvement in Australia profits makes up the remaining parts of the growth
- 4. No new major acquisitions are forecasted

Retail Continuous Improvement

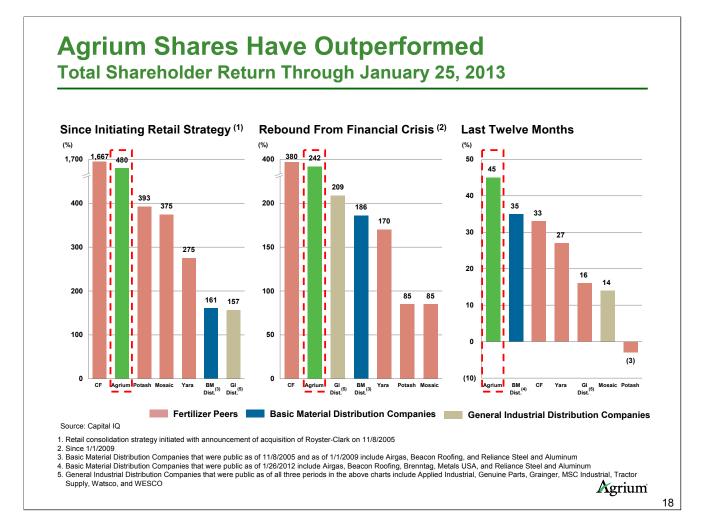
- We strive for continuous improvement in our operations
- Key focus areas include profitability, operating cost control, working capital management and return on capital
- We establish targets for key metrics to measure our progress

| Metric | 2012 Result ⁽¹⁾ | 2015 Target |
|-------------------------------------|----------------------------|-------------|
| EBITDA margin | 8% | 10% |
| Operating Costs to Gross Profit | 70% | 67% |
| Working Capital to Revenue | 20% | 18% |
| ROCE | 9% | 13% |
| ROCE (ex. Goodwill and Intangibles) | 17% | 22% |

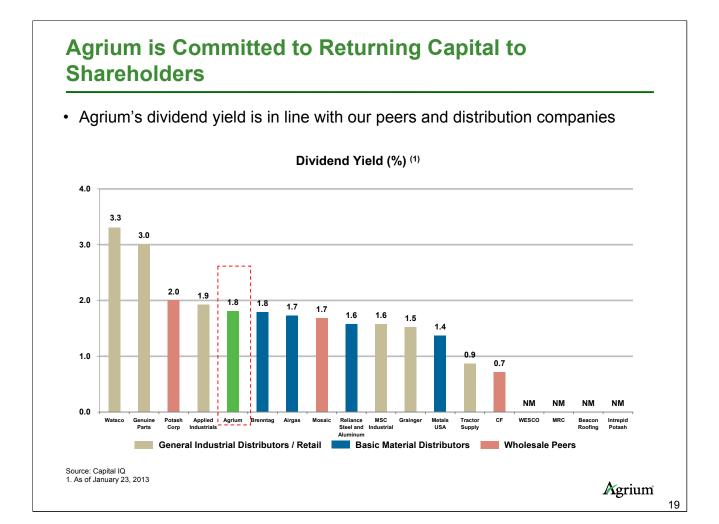
1. 9/30/2012 LTM **Agrium**

1. All 2012 metrics improved versus 2011

- 2. The 2015 targets represent further improvement
- 3. The 2012 working capital percent of revenues was significantly below 2011
- 4. Continuous improvement will be delivered in our metrics, and we set targets to ensure we focus on continuous improvement
- 5. EBITDA margin improvement is expected to be driven by growth of seed, Loveland products, the Viterra acquisition and Landmark improvements
- 6. Working capital improvement is expected to be driven by continued efficiency as we grow and leverage our network



- During the last twelve months, Agrium shares have outperformed all peers, including CF, as well as the public distribution company composites
- Shares of Agrium have outperformed the peers, as well as the public distribution company composites, over the near and long term, with the exception of CF
 - As a pure play on North American nitrogen, CF has benefited from a number of factors, in particular, the significant decline in U.S. natural gas prices beginning in 2010
- Agrium initiated its retail acquisition strategy in North America with the acquisition of Royster-Clark in late 2005 and its shares (including dividends) have appreciated 480% since this time
- Since the financial crisis caused global equities to bottom in January of 2009, Agrium shares returned 242%, outperforming all peers since this time, except CF
- We have illustrated performance of the public distribution companies but we do not view them as direct peers for Agrium Retail as none of the public distribution companies are in ag retail



- Our integrated strategy provides stable cash flow that allows us to return meaningful capital to shareholders
- Agrium's dividend yield is among the highest for wholesale peers and is tied with Brenntag for fourth among the distribution companies, and exceeds MSC Industrial's
- Agrium has increased its dividend nine-fold since December 2011, as we have grown earnings. Agrium skillfully structured its acquisition of Viterra to return C\$900 million of excess proceeds directly to shareholders at C\$103
 - Increased dividend from \$0.23 per share to \$2.00 per share

Capital Allocation Policy

Our capital allocation priorities:

1. Preserve shareholder value

- Preserve balance sheet strength and investment grade credit ratings
- Sustain capital to maintain base business performance
- Maintain current dividend

2. Grow shareholder value

Organic and external opportunities at returns in excess of our cost of capital

3. Return excess capital that cannot be reinvested above our cost of capital

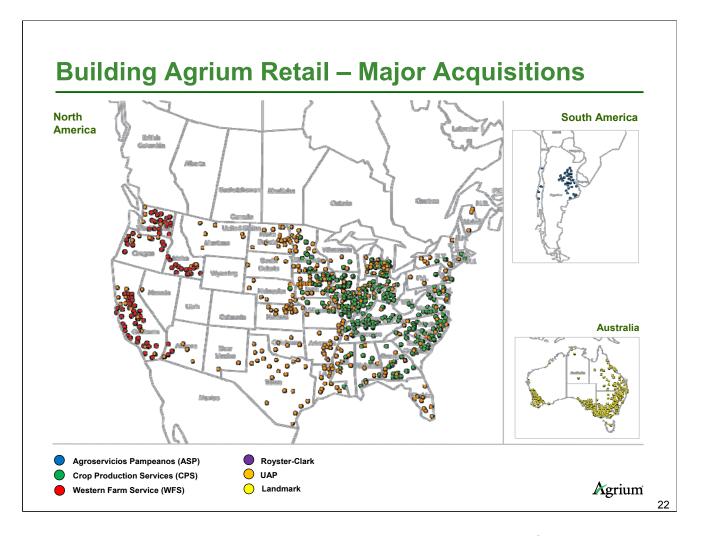
- Remain disciplined about returning excess capital to shareholders
 - Continue to increase our dividend as we grow our earnings
 - Repurchase stock primarily on an opportunistic basis

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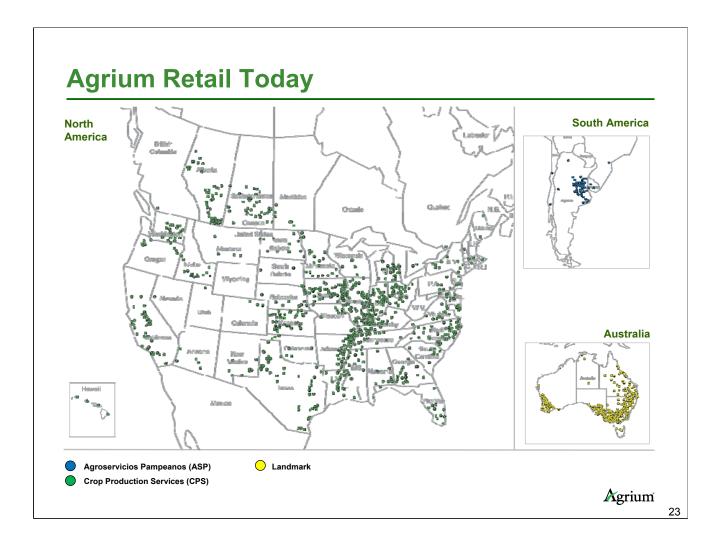
The World's Premier Retail Agri-business

Richard Gearheard President, Retail





- In 1997, we expanded into Argentina and turned the market from bag to bulk fertilizer distribution in preparation for the Profertil joint venture
- In 2005, Agrium Retail was primarily West of the Rockies and in the Corn Belt in North America
- We saw the opportunity to grow in a very fragmented market
- In 2006, the acquisition of Royster-Clark filled out our presence in the Eastern Corn Belt/East Coast
- In 2007, the acquisition of ADM Retail nicely filled out Kansas
- The acquisition of UAP expanded our reach throughout the South, and expanded our customer base in existing markets with minimal customer overlap (approximately 6,000 customers)
- In 2010, the acquisition of Landmark made us one of the largest retailers in Australia and introduced our operating model reducing cost and leveraging our processes, systems and products (Loveland)
- Tuck-ins throughout this time have allowed us to fill in market gaps



We Are The Premier Global Agricultural Input Supplier Because of...

- Global footprint with strong positions in North America, Australia and Argentina
- Industry-leading profitability driven by economies of scale, our strong distribution network, procurement expertise and proprietary product offerings
- Differentiated service offerings to meet specific customer needs
- Experienced retail management team at the senior level which averages ~20 years in the business
- Skilled M&A and integration teams which support major acquisitions and lead our tuck-in program
- Integration with Agrium which provides market insights, procurement advantages and operating, administrative and logistical efficiencies

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Strong global footprint

- Approximately 1,500 facilities (after Viterra acquisition)
- · Largest agricultural input supplier in U.S., Canada (after Viterra), Australia and first or second in Argentina

Economies of scale

- Procurement advantages (largest global customer of the major chemical companies)
 - 1. Tremendous purchasing power/leverage
 - 2. Purchasing over \$2.5 billion of crop protection chemicals and over 7 million tons of fertilizer
- More efficient administrative functions (IT, accounting, human resources and EH&S)
- Distribution efficiencies

Loveland proprietary products

- Adjuvants, chemicals, specialty nutrients and seed treatments
- Back integrated with four formulation plants
- 28% annual sales growth over the past five years

Experienced management team

 Of the top 76 managers, ~20 years on average of experience in retail/distribution and 16 years on average with Agrium Retail and predecessor companies

M&A experience

- Association with major fertilizer producer/wholesaler supported NA Retail acquisition strategy
 - increased financial capacity
 - realized improved valuation metrics where both Wholesale and Retail assets were acquired
- Three major acquisitions successfully integrated in the last seven years with Viterra to come
- We improve the businesses we buy we realized synergies and market growth of \$212 million in excess of announced synergies
- Doubled EBITDA in 2006 (Royster), doubled again in 2008 (UAP) and increased 25% on a different continent in 2010 (Landmark)
- 60 smaller tuck-in acquisitions since 2007
 - Over 300 facilities, \$1.7 billion revenues and \$141 million first year EBITDA
 - + 27 separate acquisitions in 2012

The Ag Retail Input Business is Different than Non-Ag Distribution Businesses

- Customer intentions are highly influenced by crop trends and weather patterns
- Unpredictable seasonality (though heavily weighted to Q2)
- Highly educated, professional sales force with deep and specialized agricultural knowledge
- · Long supply chain for fertilizer and seed
- · Not just a product supplier
 - Agronomy consulting
 - Application services
 - Blending
 - Proprietary products

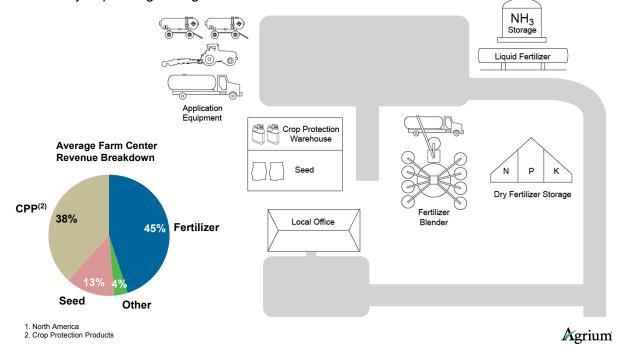
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- Unpredictable seasonality
 - 2 distinct seasons during the year that last 3-4 weeks
 - Unpredictable in timing as season start is impacted by weather patterns
 - Heavily weighted to Q2
- Long supply chain for fertilizer and seed
 - Product has to be in place at right time as there is a short application/planting window and its timing is unpredictable
 - Seed and fertilizer are bulky products that take time to move to be in place at right time, delivery occurs over longer timeframe
- Not just a product supplier heavy service component as well
 - Agronomy consulting our sales force and crop consultants are well-educated (typically university educated). Most of our sales involve some form of agronomy consultations to the grower
 - Product/field services In many cases, we provide application services which include fertilizer blending, product application to fields and seed treatment
 - Proprietary products— we formulate and provide enhanced products through Loveland Products that are only available to Agrium Retail customers

Typical Ag Retail Center

Represents an overview of a typical full-service farm center layout and revenue profile.
 The average annual revenue is approximately \$14 million⁽¹⁾ per facility, but this can vary widely depending on region and farm center



- The following schematic illustrates how a full service farm center is often laid out and provides a breakdown of the typical revenue profile by product/business line. The ag retail business is not a typical store front business, nor is it an industrial distribution business. It services the commercial farm business and is very much a long-term relationship business
- We encourage you to take a "virtual tour" of a farm center by visiting our web site, at the following address: http://www.agrium.com/stories/1834.jsp



Bulk Fertilizer and Custom Blending







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 The above photos show typical fertilizer bulk storage and blending equipment and buildings. A large portion of the fertilizer we sell is custom blended for our customers based on the crops they are planting and the fertility of their soil







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 The above photos depict typical liquid fertilizer blending equipment and bulk chemical storage at a branch. Similar to dry fertilizer, a significant portion of our sales are custom blended to meet customers' specific needs

Anhydrous Ammonia Storage and Nurse Tanks









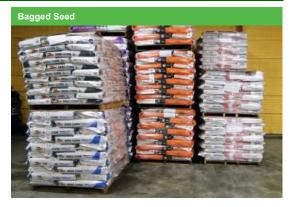
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 Ammonia is a key fertilizer product for the Pacific Northwest, Western Canada and the Corn Belt. It is a product that requires specialized equipment and handling procedures. We are experts in the application of ammonia and offer application services, which makes it safer for the grower. Shown above is the typical equipment utilized for handling and application of ammonia at branches in these market areas



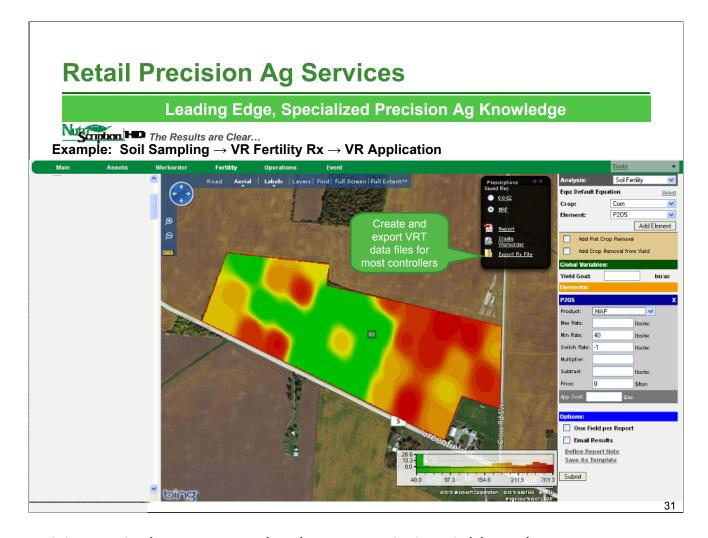






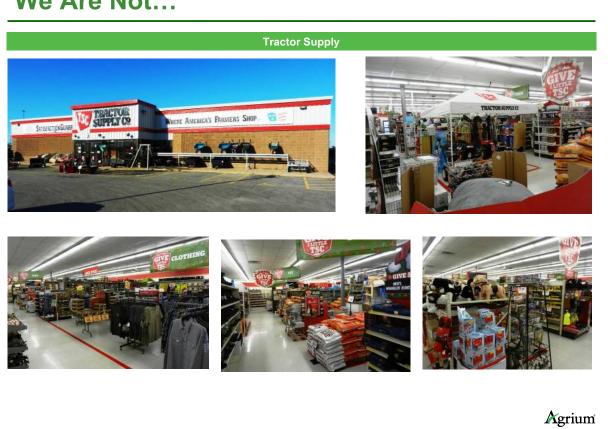
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- Seed continues to be one of the fastest growing parts of our Retail business and is expected to double over the next five years. As shown, seed is handled in sizes from smaller bags to bulk depending on the crop and farm size in the market. Seed treatment is also a growing service that we provide. This service involves applying chemicals to seeds preplanting to protect them from pest and disease
- DynaGro is our private label seed brand. It is a top ten brand in the U.S.
 which differentiates us from our competitors



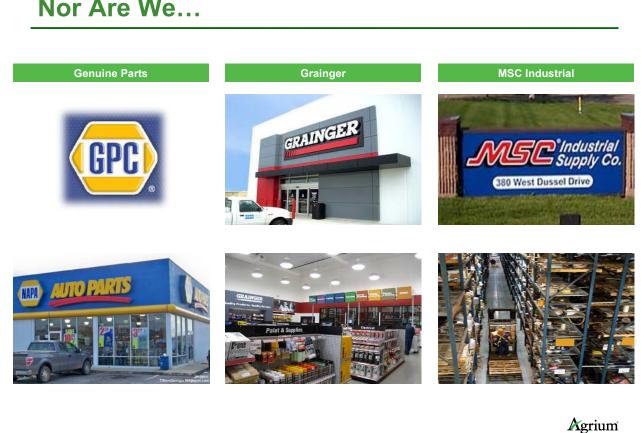
- Precision agriculture uses technology to optimize yields and returns on crop inputs while preserving resources
- Agrium Retail has provided Precision Ag Services for years
- Services offered by Agrium Retail include crop monitoring, soil sampling, variable rate input application, field mapping, moisture monitoring and weather monitoring
- Agrium launched upgraded soil composition analysis service in 2011 "Nutriscription HD"
- This slide demonstrates soil sampling service under Nutriscription HD
- The importance of precision ag is expected to increase in the future
- Agrium Retail is well positioned to participate in the growth in precision ag services

We Are Not...



• As you can see, Agrium Retail is considerably different than farm supply

Nor Are We...



- And Agrium Retail is considerably different than what might be considered industrial distribution
- The public distribution companies have very different business models and facilities than agricultural retail

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We do not have department stores or consumer products which for some of the companies is central to their business model

Experienced Management Team

| Name | Title | Legacy Company | Ag Retail Experience |
|-------------------|--------------------------|-------------------|-------------------------|
| Richard Gearheard | President, Retail | Agrium Retail | 34 |
| Tom Warner | VP Distribution | Agrium Retail | 40 |
| Dave Tretter | VP Procurement | UAP | 28 |
| Tony Engel | VP Finance | Whole Foods | 5 |
| Brent Smith | VP Loveland Products | Nufarm | 3 |
| Jeff Tarsi | Sr. Dir. Retail Strategy | UAP | 15 |
| Miguel Morley | Managing Dir. S. America | BASF | 8 |
| Richard Norton | Managing Dir. Landmark | Landmark | 20 |
| Kent McDaniel | Sr. Dir. Human Resources | UAP | 12 |
| Billy Pirkle | Sr. Dir. EH&S | Royster | 16 |

∕grium

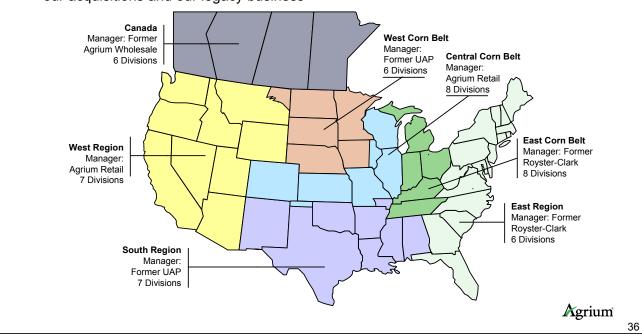
The World's Premier Retail Agri-business

Tom Warner Vice President, Distribution



7 Regional Territories in North America

- The average North America region generates \$1.29 billion in revenues and has on average 130 locations
- The Agrium Retail regional management team is made up of the "Best of the Best" from our acquisitions and our legacy business

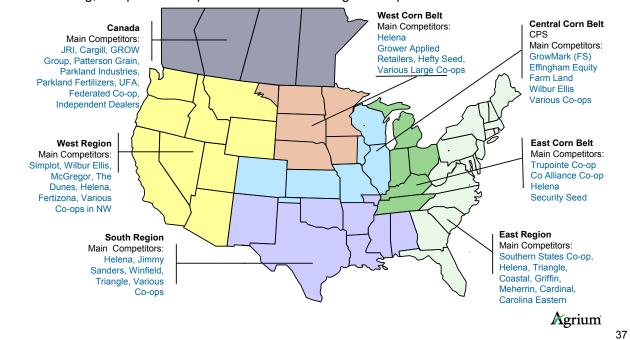


North America

- We have taken the "best of the best" in terms of our 7 regional managers: 2 came from former UAP, 2 came from former Royster-Clark and 3 came from legacy Agrium Retail
- Our regional and divisional managers are located in the field. To be close to their customers, they spend about 80% of their time on the road. Divisional offices are small often with 4-5 people per office
 - Branch managers and field sales people make product mix, pricing and service level decisions – they understand customer needs best
 - We take virtually no phone orders. Recommendations are made in advance of product application by our field sales people
 - We have checks and balances in place to ensure that decisions made in field will maximize returns – incentive programs and IT system checks
- Each of the 6 regions in the U.S. have greater revenue than our closest competitors on a national basis

North America Competitive Landscape

- In U.S., we compete against co-ops, independent dealers, and one or two nationals chains in any specific U.S. market
- Competition is strong in Canada and the market is fragmented. National and regional chains are strong; co-ops and independent dealers have significant presence



North America

- Each center that we operate in typically is fragmented with several other agricultural retail competitors. In the U.S., we compete against co-ops, independent dealers and one or two nationals chains in any specific U.S. market
 - Co-ops are not-for-profit entities owned by farmers / farmer groups
- If we aren't physically present in a location, we won't get or keep the business
- When we analyze potential facility closures, we have to factor in customer buying behavior and the impact on business if we don't have a physical presence
- We may opt instead to have a satellite location to maintain the physical presence and position product and equipment for the season

Incentive Plans are Fundamental to How We Run Retail

- Our business starts with our people: creating an engaged work force
- We accomplish this with an incentive system that creates total alignment from Farm Center to Corporate Strategy to Shareholder Value
- Incentive plan is designed to motivate employees to:
 - Grow the business profitability
 - Create a healthy, safe and sustainable working environment
 - Optimize return on invested capital
- Incentive plan guiding principles
 - Create "line of sight"
 - Measure and monitor (which continually motivates)
 - Cultivate common alignment

Agrium

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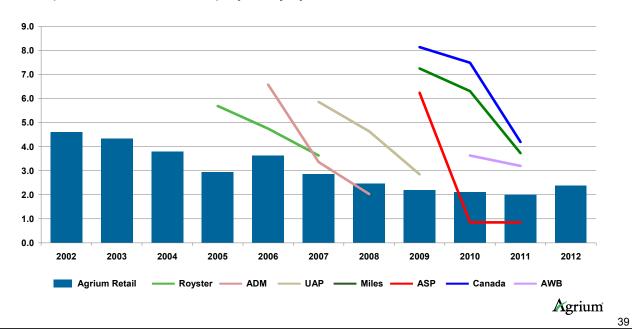
 Each branch is operated and measured as a full P&L and employees are incentivized on the financial results of their location. Included in their financials is a 9% charge for working capital and fixed assets required to operate the facility. Incentive is based on NIBT (net income before tax) of the Branch. This drives the right behaviors to grow the business profitability, maximize profits and optimize return on invested capital

Incentive Plan Principles

- Create "line of sight" that motivates behavior due to the employee being able to influence the measurement that is being used to determine the size of their incentive
- Measure and Monitor (which continually motivates) through a "scorecard" that
 provides information that can be monitored and improvement areas can be identified
- Cultivate common alignment throughout all levels of management and shareholders

We Are Safety Leaders in the Industry

- Our total recordable injury (TRI) rate is less than half the average rate of both the agricultural industry and the retail trade
- We improve the safety record of our acquisitions all acquisitions have experienced reduced employee injury rates

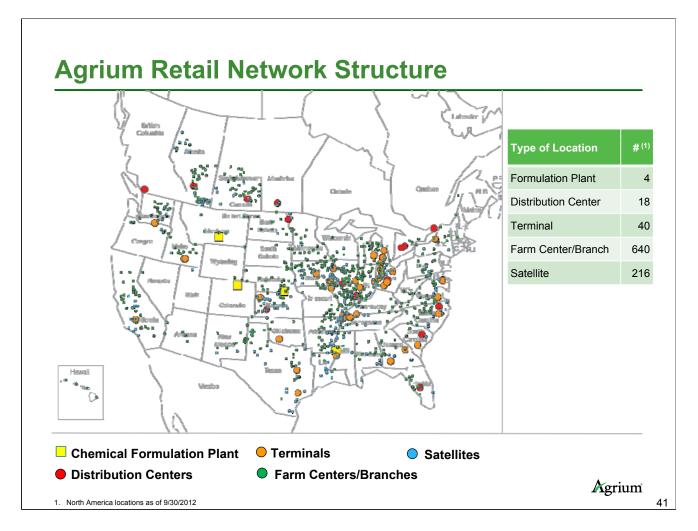


- We are safety leaders in the industry
 - We have corporate wide safety metrics
- Our TRI is less than half of both the agricultural industry and the retail trade
- Continuous improvement runs throughout our organization. Another great example is safety performance. We have been able to make significant improvements over the past ten years even as we doubled and doubled again in size
 - Royster: safety results improved from TRI just under 6 to 3.7
 - UAP: Safety results improved from just under 6 to 2.6 in just under 2 years
- 2012 Dupont Environmental Stewardship Awards
 - 28 state winners 16/28 from Agrium Retail
 - 5 regional winners 3/5 from Agrium Retail

Optimization of Retail Network

- We optimize our network through use of constant evaluation of market and results
 - Formulation plants, distribution centers and terminals
 - Branches versus satellites
 - Closures and consolidations ensure network efficiency
 - Acquisitions increase scale and fill in 'gaps' in network
 - Constant evaluation of results at the branch level through benchmarking all facilities versus top performers and focused improvement or closure of poor performers

Agrium



Agrium Retail has 3 levels of infrastructure supporting our customers:

1. Plant/Distribution Centers/Terminals

- Plants: 4 formulation plants used to produce Loveland Products
- Distribution Centers: used to more effectively distribute crop protection and seed. These facilities are used to coordinate product supply to the branches and satellites, and allow us to manage inventory levels across the network
- Terminals: major fertilizer storage facilities used to receive large quantities of fertilizer for redistribution to branches and to growers directly allow us to manage inventory levels across the network

2. Branches

- A branch is the core facility supporting a specific market area and customer base
- Branches are their own profit center
- Branches may have supporting facilities called satellites forming a hub and spoke supply network

3. Satellites

 Typically used to position equipment and product to specific markets and customers in support of a branch

High Service Low Service: Case Study - North Illinois

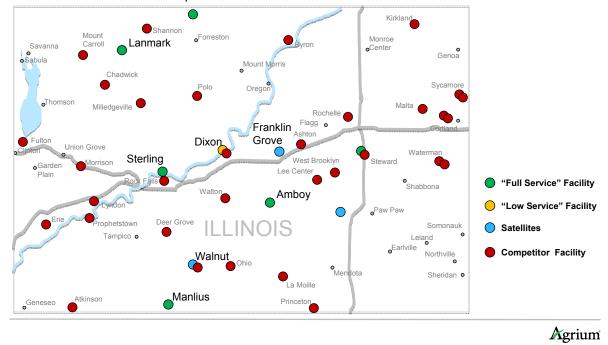
- Service area for Dixon Low Service Facility covers the full mapped region and beyond
- · Branches shown on the map serve a different customer base within the Dixon service area



- Many of our facilities are differentiated between serving what we define as low service customers and high service customers
- Low Service:
 - These typically are larger customers that are just looking for product supply with no additional service required such as product application
 - A low service branch will typically serve an area of over a 100 mile radius and will overlap the physical geography of several full service branches, but the low and high service branches do not overlap customers
- High Service
 - Serving customers looking for a high degree of service, which may include fertilizer blending, application services, agronomic services, consultation, soil sampling and seed treatment
 - Refer to Slide 21 for an overview of a full service branch

High Service Low Service: North Illinois Competitors

- Service area for Dixon Low Service Facility covers the full mapped region and beyond
- · Branches shown on the map serve a different customer base within the Dixon service area



 As is typical in the U.S., Agrium has only 1 out of 5 of all retail locations in this region because of competitive intensity

Competitor Analysis: Clarksdale, Mississippi



Agrium

- If we aren't physically present in the location, we likely will not get or keep the business
- In many locations, we have facilities that are contiguous with our competitors

Farm Center Density

Distance

to Nearest

Location

0 - 1011-20

21 - 30

31 - 40 41 - 50

51 - 75

76 - 100 101 - 150 151 - 200

Over 200

- Agrium Retail optimizes its network through continuous assessment of each of its facilities
 - Facility proximity is a consideration in this assessment but applying a 'route' rule of optimal distance between facilities will yield the wrong conclusions. The context of the location is key, including profitability, intensity of agricultural activity in the area, customer needs and competitive dynamics
- The average distance between Agrium Retail U.S. branches is 38 miles⁽¹⁾

Driving Distance Between Locations Using Practical Driving Miles (1)

Percent

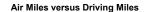
of Far

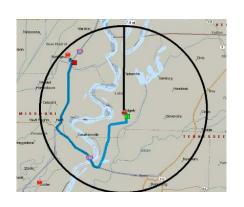
Cente

| Locations within 10 Miles of Nearest | | |
|---------------------------------------|-----------|--|
| State | Locations | |
| AR | 2 | |
| CA | 2 | |
| IA | 5 | |
| ID | 2 | |
| | | |

| Farm | |
|-------|--|
| nters | |
| 5.4% | |
| 20.8% | |
| 26.2% | |
| 16.6% | |
| 10.0% | |
| 11.5% | |
| 5.1% | |
| 2.5% | |
| 1.4% | |
| 0.5% | |

| Locations within 10 Miles of Nearest | | | |
|--------------------------------------|-----------------|--|--|
| State | State Locations | | |
| AR | 2 | | |
| CA | 2 | | |
| IA | 5 | | |
| ID | 2 | | |
| IL | 2 | | |
| IN | 9 | | |
| KY | 2 | | |
| MI | 4 | | |
| ОН | 2 | | |
| VA | 2 | | |
| Total: | 32 | | |





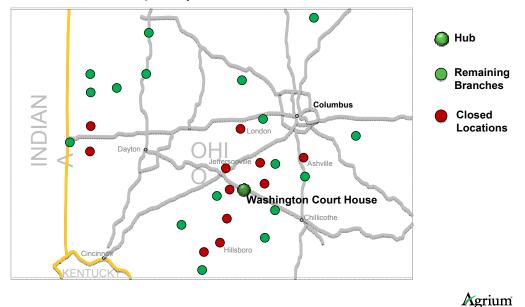
1. Miles are based on "practical" driving miles using PC Miler mileage software using Zip Code to Zip Code miles

Agrium

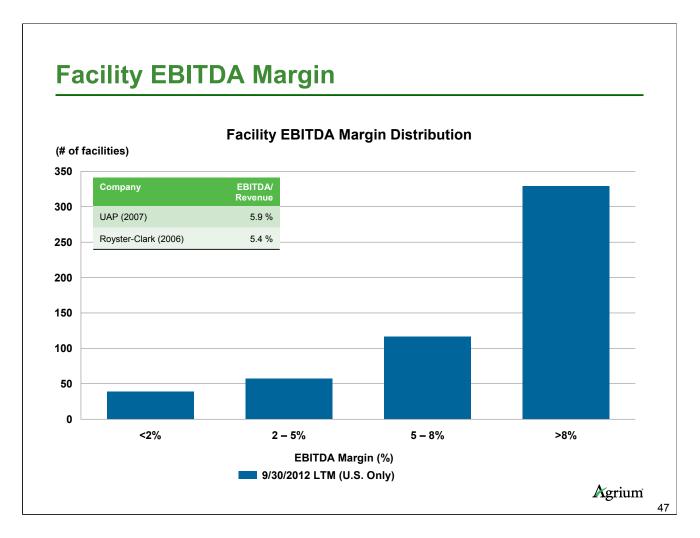
- Agrium has studied extensively farm center density and the distance between farm center locations
- Only 32 farm centers locations have a neighboring farm center location 10 miles or less away

Facility Closures: Case Study

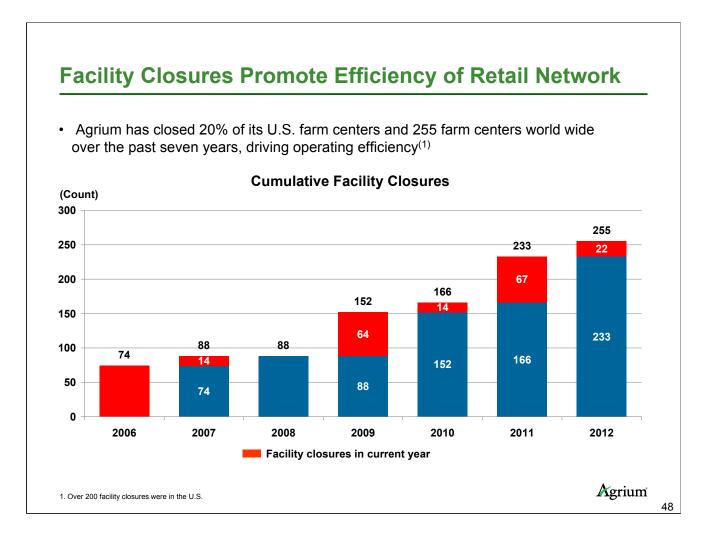
- In this region in the vicinity of Columbus Ohio, we have closed 11 locations (shown in red) out of 29 since 2006
- Washington Court House location is a regional "hub", this conversion took considerable capital and we continue to move to a "hub and spoke" system in the U.S.



- We have closed 11 locations in this region of Ohio since 2006
- We look at a variety of factors when consolidating retail locations including: 1) earnings profile (level and variability), 2) quality of farm manager, customer list and physical assets, 3) proximity to another Agrium Retail location, 4) crop intensity in the region
- When we acquired UAP, we analyzed their entire customer list for the U.S. and compared it to our own. The customer base for our legacy Retail had about 120,000 customers, while UAP had approximately 112,000 customers. There were only 6,000 customers that were on both lists



- Performance of a branch can be impacted by factors such as weather that may impact short-term performance, or it may be a newly acquired branch that is undergoing integration and synergy capture
- For those branches with systemic issues, consistently operating below 5% EBITDA margin, we aggressively manage performance. We put in place corrective actions that may include personnel changes or consolidation/closure
 - EBITDA of less than 5% results in constant monitoring by the division and region managers and specific review of the branch by Senior Retail leadership
 - Plans of corrective action are implemented

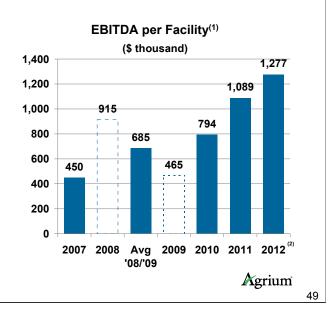


- We continuously evaluate location profitability and the ability to profitably serve customers most efficiently
- Over the past 7 years, we have closed over 200 locations in the U.S.
- Our focus on facility profitability and asset optimization drives the operating efficiency of our retail network

Operating Leverage Through Consolidation

- 160% increase in revenue per facility since 2007
- 184% increase in EBITDA per facility since 2007
- Increases driven by:
 - Market share growth
 - Facility consolidation





- As we have grown our Retail business, we have been able to leverage the assets and expand our product offerings to the grower. This is evidenced by our results. Revenue by facility has increased by 160% and EBITDA by facility has increased by 184% since 2007
- The increase in profitability is driven by our systems, performance monitoring and focus on continuous improvement

Leveraging Scale: Procurement

Dave Tretter Vice President, Procurement



Agrium Retail is Top of Class in Procurement

- We are the biggest customer of several of the major chemical suppliers
- We are one of the largest customers of several of the largest fertilizer companies
- Our size provides us with tremendous purchasing power globally
- Our purchasing is coordinated centrally across the retail network to ensure maximum leverage
- Through our growth we have taken the best people, systems and processes

| 2011 Purchase Values | | | | |
|---|--------------------------------|--|--|--|
| Crop Protection Products | Over \$2.5 billion | | | |
| Fertilizer | Over 7 million tons | | | |
| Equipment | Over \$70 million of equipment | | | |
| Total Fleet Size: 2,800 applicators 16th largest U.S. private fleet (1) | | | | |
| | Korium | | | |

1. Rated by Transport Topics Publishing Group 2012

∡grium

- We are Wholesale's largest Retail customer and we buy over 15% of our total fertilizer needs from Agrium Wholesale
- We negotiate equipment purchases nationally, including trucks, applicators and warehouse equipment (forklift, front end loaders)
- Our large fleet, which includes specialized equipment for fertilizer, is needed to deliver most of our products to the customer. Very few customers pick up their own products
- We use our discounts to buy vehicles and chemicals for AAT (Agrium Advanced Technologies)
- Through our growth we have taken the best people, systems and processes
 - Legacy Agrium Retail was stronger in fertilizer expertise (fertilizer procurement staff primarily from Agrium)
 - Legacy UAP was stronger in chemicals (crop protection procurement staff primarily from UAP)
 - We retained the best from both procurement teams

Crop Protection (CP) Procurement

- Procurement managers (3)
 - Negotiate programs
 - Establish priority of suppliers
 - Track programs and progress
 - Effective management of open space products
 - Purchase CP for Loveland Products
 - Manage SKUs
- · All orders go through the central office
 - Ensure appropriate suppliers

Agrium

- Crop protection programs are managed nationally. Major suppliers are capable of servicing the North American market and freight is prepaid to all destinations
- We sell the best product for the farmer and if there are several choices that cost the same to the farmer, we sell the best ones for us
- Rebates are a large part of our margin. We track and manage our progress to maximize opportunities
- Active ingredients for Loveland Products are also sourced from major multi-national companies
- Centralized purchasing ensures correct supplier selection to maximize supplier rebates

Fertilizer Procurement

- Fertilizer procurement managers (7)
 - Manage a product and a region
- · Nationally coordinated, regionally managed
 - Make major purchases and timing recommendations
 - Divisions place orders and manage logistics
 - · Layer in throughout the year
- Limits exposure
- Regular calls with division staff to update direction
- Regular calls with Agrium Wholesale group to look at world markets
- Track monthly
 - Inventory versus total needs
 - Inventory cost versus replacement

Agrium

- Fertilizer needs are sourced regionally. We source product from all the major producers at a variety of origination points
- Given logistics and other constraints, no one crop nutrient producer can feasibly supply the entire U.S. with a particular crop nutrient (with the exception of potash)
- Each Agrium Retail fertilizer manager is responsible for both a region and specific product (e.g. UAN and the East region). The manager makes block purchases and is in constant communication with the division on sourcing product and the specific timing of purchases
- Being part of Agrium gives us a world view of fertilizer to help manage purchase timing
- The group tracks upcoming season needs and replacement costs to help with field pricing as well as layering in supply to limit exposure during volatile times

Inventory and Ordering

Crop Protection

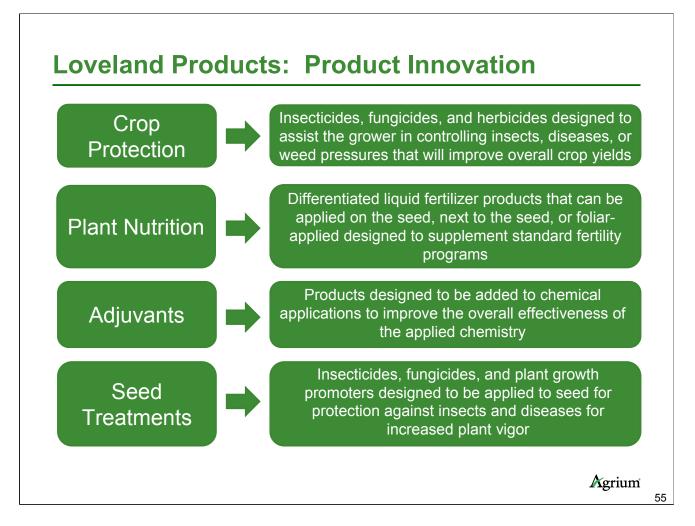
- Many retailer/distributor purchases revolve around predictable dates (e.g. Christmas season)
- · Our seasons and products are highly variable
- 2012: ~25% of crop protection products were on allocation due to short supply
- 2012: ~50% of products benefit from early order discounts

Fertilizer

- Regionally driven
 - Storage capacities
 - Weather/planting times
 - Logistics/freight

Agrium

- Our crop protection product mix requirements change with each season/year. For example, if we had purchased 2012 requirements based on 2011, we would have missed the 2012 spring season, given the early start in 2012
- Weather and crop markets can change planting intentions at the last minute as well as total seeded acreage and application rates which can impact product needs
- Fertilizer is very bulky and freight is a major factor. Our locations are highly variable with respect to their storage capacities or receiving capabilities (e.g. barge, rail, truck). One truck load of urea only treats around 100 acres



- Crop Protection (CP) is our largest product segment marketed under the Loveland brand
 - Our current philosophy is to sell enhanced CP to improve the product and the margin
 - We focus on new technology to create value for our customers
- Plant Nutritional products are second largest and the fastest growing
- Adjuvants are important as they help the product work better and are proprietary
- Seed treatments are the smallest group, but will continue to grow as our seed business does
 - There are also a lot of new technologies coming to the seed treatment business



- 4 plants to manufacture products and improve margins
- Greeley produces adjuvants
- Billings formulates herbicides
- Greenville formulates herbicides, insecticides, and fungicides. They also toll formulate for some of the multinational companies
- Fairbury is a recent acquisition that produces our plant nutrition products and has improved our margin on those that we used to buy from third parties

Break

Be back in 20 Minutes

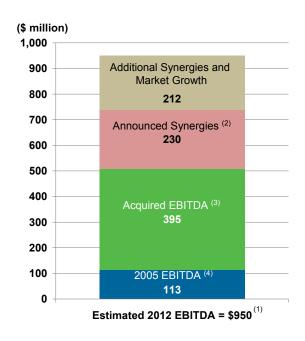


Retail Growth: Creating Value

Jeff Tarsi Senior Director, Retail Strategy



Successful M&A Growth at Attractive Multiples



- Since 2005, Retail has invested \$4.5 billion to grow Retail
- Estimated 2012 EBITDA⁽¹⁾ has exceeded targeted synergies by 29%
- Agrium has captured acquisition synergies in excess of announced synergies
- · Multiple with announced synergies: 7.2x
- Multiple with additional synergies and market growth: 5.9x
- Estimated 2012 EBITDA approximating \$950 million as announced in Agrium's press release dated January 24, 2013
 Announced synergies are per Agrium's press releases for Royster-Clark, UAP and Landmark and 30% of year 1 EBITDA for tuck-ins
- Acquired EBITDA is reported EBITDA for year prior to acquisition
 Per Agrium annual report

Xgrium

- Since 2005, Retail has invested \$4.5 billion to acquire Royster-Clark, UAP, Landmark, and a significant number of smaller tuck-in businesses
- Estimated 2012 EBITDA exceeded commitments by 29% based on calculation of \$212 million (additional synergies and market growth)/ \$738 million 2012 LTM EBITDA (before additional synergies and market growth)
- We have been executing on a comprehensive strategy for Retail
 - While each deal must stand on its own, each is also a piece of a larger design, where we are focused on the value of the entire growth initiative
 - On our more recent transactions such as Landmark, we are continuing to progress and drive the returns we expect from these transactions

Value Creation from Retail M&A Growth Strategy

- Agrium has built scale in Retail by acquiring businesses at attractive multiples
 - Weighted average multiple of 7.2x EBITDA with achievement of announced synergies and 5.9x including additional synergies and market growth across all acquisitions
 - Average acquisition multiple below the implied trading value of our Retail business
- Generated returns in excess of our WACC

| Announced Year | Target | Acquisition Value ⁽¹⁾ (\$ billion) | Acquisition Multiple ⁽²⁾ (inc. announced synergies) | Acquisition Multiple ⁽³⁾ (inc. addn'l synergies and market growth) |
|-------------------------|---------------------------------|---|--|---|
| 2005 | Royster-Clark | \$0.4 | 5.1x | 4.0x |
| 2007 | UAP | 2.7 | 8.3x | 6.1x |
| 2010 | Landmark | 0.9 | 9.1x | TBD |
| 2007-2011 Cumulative | Cumulative Tuck-in Acquisitions | 0.5 | 4.1x | 4.1x |

Net of proceeds from sale of non-core businesses at target
 Based on pre-acquisition EBITDA plus targeted synergies

Xgrium

- Agrium has a highly successful track record in Retail M&A
 - Created scale and shareholder value by acquiring businesses at attractive multiples
- The table above highlights a number of our key transactions that result in an overall acquisition multiple of 7.2x EBITDA including achievement announced synergies and 5.9x including additional synergies and market growth
- Retail receives a multiple of over 9x within Agrium, which is significantly higher, so we have been able to create significant shareholder value

Additional synergies and market growth, as shown on previous slide, have been allocated between the legacy Agrium Retail that existed in 2005 (34%), Royster-Clark (10%) and UAP (56%), based on an estimate of their relative contribution to 2012 EBITDA

Viterra Transaction Update

- At the beginning of 2013, Agrium filed for competition bureau approval in Canada and Australia
 - Expect to receive approvals before the end of Q2
- Acquiring over 200 locations in Canada and Australia
 - Will obtain approximately 90% of existing retail business and historical earnings on an annual basis
- Estimated 2011 annual EBITDA of \$100 million for total retail portion of Viterra's Agribusiness
 - Expecting to obtain approximately 90% of 2011 earnings going forward
 - Integration costs will impact EBITDA in 2013 and 2014
 - Synergies are expected on this transaction and will be announced at a later date
- We expect net purchase price to be approximately C\$175 million plus C\$400 million in working capital at this time (~ 6x pre-synergies)
 - Final price will change depending on timing of close and final purchase price adjustments as per the agreement
 - Net price reflects pending sale of 34% interest in Medicine Hat facility to CF for C\$915 million

Exceptional Value Expected to be Achieved in Transaction

Agrium

- Historical Viterra earnings from 2011 were estimated to be \$100 million of EBITDA
- Integration costs will impact EBITDA in 2013 and 2014
- Actual contribution to 2013 earnings is dependent on timing of close
 - We will receive 2013 earnings, but there will be a purchase price adjustment to account for the pre-close stub period
- Viterra acquisition allows Agrium Retail to offer many levels of service to Western Canadian growers, allowing growers to be more productive and profitable on a per acre basis
- The Viterra acquisition will further lower the overall acquisition multiple of 7.2x (announced synergies)
- We expect net purchase price to be approximately C\$175 million plus C\$400 million in working capital at this time (~ 6x pre-synergies)

2007 - 2012 Tuck-In Acquisition Summary

- · Smaller tuck-in acquisitions are a key component of Agrium's Retail growth strategy
- 2007 2012 Tuck-ins: Average multiple paid (pre-synergies): 5.4x; Total enterprise value: \$775 million

| | 2007 | 2009(1) | 2010 | 2011 | 2012(2) | Total |
|--|-------|---------|------|-------|---------|---------|
| # of Locations Acquired | 73 | 50 | 100 | 33 | 59 | 315 |
| Annual Sales \$ millions | \$208 | \$324 | 483 | \$210 | \$477 | \$1,702 |
| Annual EBITDA (Year 1) \$ millions | \$16 | \$17 | \$34 | \$27 | \$49 | \$143 |

- 1. 2008, Retail focus was on the acquisition and integration of UAP
- 2. Estimated

Agrium

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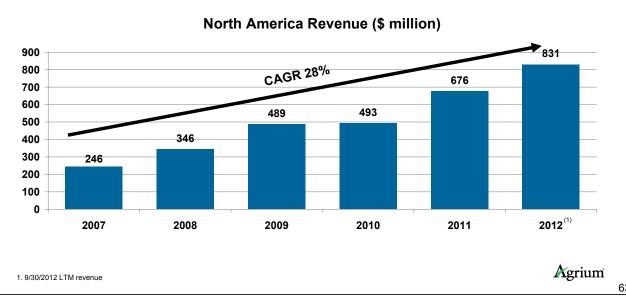
- Our transformative large acquisitions have provided the base footprint from which we have pursued many tuck-in acquisitions
- The Agrium Retail acquisition team has been assembled since 2006, formerly with UAP
- Since joining Agrium, the team has completed 91 acquisitions and done valuations on over 200 opportunities
- The completed acquisitions include 63 in the U.S.; 18 in Canada; 9 in Australia and 1 in Brazil
- Opportunity identification is driven by our strategy and knowledge of the sector and agriculture region
 - Agrium Retail's focus and opportunity identification begins only after our strategy for growth has been identified. i.e
 Western/Eastern Cornbelt; seed growth, and upstream opportunities around seed growth and foliar nutritionals
- We leverage the significant knowledge that our senior field managers have in identifying the right targets in each region
- Major synergies are chemical margins and overhead savings
- Skilled teams and efficient M&A and integration processes allow faster closings and realization of synergies
 - Efficient M&A processes
 - 6-8 weeks from inception to close
 - Skilled integration teams allow us to close faster and better than our competitors
 - We have integrated over 300 sites from tuck-in acquisitions alone

2012 Tuck-in program

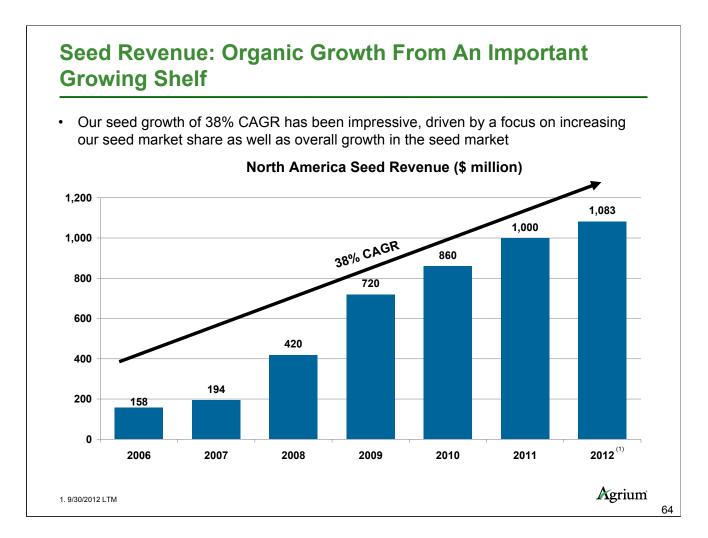
- 27 Acquisitions completed (18 in North America, 8 in Australia and 1 in Brazil) adding 59 retail outlets
- Revenue added through acquisitions estimated to be \$477 million
- Total enterprise value of \$287 million
- Projected 1st year EBITDA estimated to be \$49 million
- 2012 EBITDA Pre-synergy Multiple estimated to be 5.8x

Organic Growth Opportunity: High Margin Loveland Products

- Average Loveland margins are almost twice the margins of 3rd party products
- Loveland Products is a major source of synergies on acquisitions: we replace a portion of chemical and plant nutrition sales of acquired facilities with Loveland products resulting in upgraded margins on those sales



- Sales and margins of our proprietary products have been growing significantly faster than our overall sales. This has been helped by particularly strong growth in the plant nutrient sector
- Average Loveland margins are almost double what they are for conventional products
- Our Loveland sales over the last twelve months were more than triple what they were under UAP
- Within 2-3 years, we typically incorporate 20% of Loveland Products into the crop protection business of new acquisitions – this generates significant synergies on almost every new acquisition we execute



- Relative to fertilizer and crop protection, we have a smaller share of the seed wallet of our customers
- Seed offers real organic growth potential because there is opportunity to increase our share of the seed spend of our existing customers, thereby driving growth in our seed sales

Leveraging IT Systems

Tony Engel Vice President, Finance



Information Technology / Data Management

- State-of-the-art ERP tailored to the business
 - Created system that could handle enlarged business after acquiring UAP
 - Custom front end
 - Everything beyond location utilizes PeopleSoft
- Business intelligence
 - Reporting via COGNOS
 - Product code level margin management
 - Ease of delivery and presentation
- · Economically configured
 - No "jumping" between systems to perform daily activities
 - Minimal licensing
 - Minimal bandwidth requirements
- · Synergies from leveraging Agrium-wide IT
 - Infrastructure
 - Purchasing
 - Licensing

ERP = Enterprise Resource Planning

Agrium

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State of the Art ERP tailored to the Business

- When we acquired UAP, neither Agrium Retail nor UAP had systems that could appropriately and cost effectively handle the needs of the business
- We embarked on a project to create a state-of-the-art system that would handle the needs of the business

Business Intelligence

- The system provides excellent business intelligence
- We have product code level margin management
- System is user friendly there is ease of delivery and presentation

Synergies from leveraging Agrium-wide IT infrastructure

- IT infrastructure is managed on Agrium-wide basis
- All hardware (servers to laptops to mobile devices)
- Certain software applications like the Microsoft Suite are leveraged for purchasing power

Continuous Improvement – Cost Saving Initiatives

- Current project underway to convert Australia to this platform this will generate significant cost savings
- South America operates a cost effective system for their current size, but will be assessed on a regular basis to maximize any potential savings from systems convergence

Economically Configured

Acquisitions easily integrated

Reporting – Managing the Details

- All North American locations are on one system
 - And have been for the last 3+ years
- Each location has a full income statement
 - Including working capital and fixed asset NBV "Net Investment"
- · Detail reporting available
 - Inventory is costed real time and easily grouped
 - All A/R and A/P is provided weekly
 - Can view down to the source document
 - Cost savings initiatives

Agrium

- Cost Saving Initiatives
- Remote deposit same day availability
- Conservatively speaking, remote deposit has saved the organization over \$7 million per year in float reduction and lock-box closures

IT Reporting Demonstration

- Flexible
- Drill down capability
- Informed business decision making
 - Measure and Monitor
- · Continued innovation

Agrium ⊓

Working Capital Optimization

Value Through Operational Excellence

Richard Gearheard President, Retail



We Proactively Manage Working Capital

- Working capital management is encouraged via our incentive program...
- · ... and is a publicly stated goal of Richard Gearheard

2010 Objective

Reduce working capital invested in the Retail Business Unit as a percentage of revenues From page 53 of 2011 Proxy Circular

- NEO's Goals Richard Gearheard
- In 2010, we engaged a leading third party external consultant to perform a review of our working capital management
- We implemented the recommendations and this contributed to lower working capital levels in 2011 and 2012

Agrium

- Working capital has always been a top priority for Retail
- Management has a portion of compensation tied to the management of working capital
- In 2010, we engaged an external consultant to evaluate our working capital management processes
- The consultant made various recommendations that we implemented including:
 - Extending timing of supplier invoice payment
 - Accelerating customer invoicing

On An "Apples-to-Apples" Basis, UAP's Working Capital Ratio Was Higher than Agrium Retail's

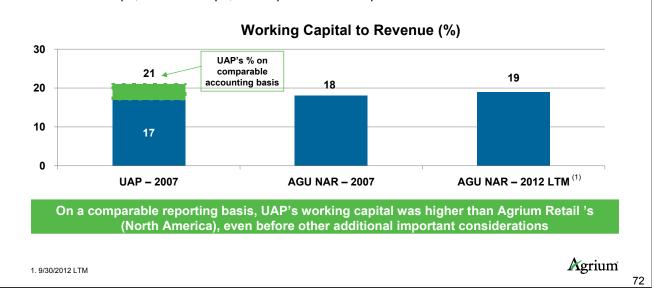
- Agrium North America Retail's LTM and 2007 working capital ratios were essentially the same as UAP's reported 2007 ratio
- However, if UAP working capital is put on a comparable basis to Agrium Retail, UAP's working capital levels were in fact higher than Agrium Retail's
- Factors that impact relative working capital levels
 - Different UAP accounting convention
 - UAP accounting conventions lowered UAP reported working capital relative to Agrium by approximately 4% of revenue
 - This impacted only reported working capital and had no impact on actual average working capital levels
 - Higher weighting of fertilizer sales at Agrium Retail than UAP
 - Higher proportion of wholesale chemical sales at UAP than Agrium Retail
 - Higher proprietary product sales at Agrium Retail than UAP
 - Discretionary chemical prepayments at Agrium Retail when short-term excess cash is available

Agrium

- There are several factors that impact the relative working capital levels of Agrium Retail and UAP:
- 1. Different accounting periods
 - UAP closed on a 4-4-5 schedule, which consistently resulted in a lower represented working capital of 3.7% in 2007
- 2. Different weighting of sales
 - UAP 30% fertilizer in 2007; Agrium Retail 47% in 2012
 - Fertilizer requires higher working capital investment
 - But higher margins earned on fertilizer more than compensate for the additional investment
- 3. Wholesale chemical sales larger percent in 2007
 - Wholesale chemical sales for Agrium Retail lower than UAP down from 23% to 16%
 - Wholesale chemical sales has negative working capital profile
- 4. Proprietary sales up from 2007
 - Proprietary sales require larger working capital investment, as formulated in house (so must stage inventory over production cycle)
 - Higher return on Loveland Products more than compensates for additional working capital investment
- 5. Discretionary chemical prepayments
 - Prepayments require working capital investment, but generate product discounts
 - Prepayments earn a better return than money markets so good use of excess short-term cash for Agrium

On An "Apples-to-Apples" Basis, UAP's Working Capital Ratio Was Higher than Agrium Retail's (continued)

- Agrium Retail maintains a calendar month end close versus UAP's 4-4-5 (or last Sunday of the month close) accounting periods
- The timing difference allowed UAP to carry payables through the Sunday accounting close, while still paying suppliers by month end. This lowered UAP's reported working capital levels by increasing payables relative to a month end close approach
- The reduction in working capital to sales for UAP using a 4-4-5 approach was: 2006: 458 bps, 2007: 368 bps, LTM April 2008: 326 bps



- The balance sheet is a point in time, and the reality is that the working capital leverage "difference" was a matter of when the point in time was measured (on average, 4 working days before the calendar month end). In reality, UAP's average working capital levels carried during the month were higher than what they reported at month end
- Considering the business mix of UAP and payment practices present in the ag chemical industry, this is likely conservative in calculation
 - The noted spread represents just wire transfers to the basic ag chem suppliers
 - Does not include any checks cut or regular expenses paid in the stated time between close, which would further increase the month-end close differential

Agrium Retail Has a Very Different Business Mix Than UAP

- UAP had 30% fertilizer sales versus 47% for Agrium Retail in 9/30/2012 LTM
 - Fertilizer has a higher capital need than crop protection
 - Our higher EBITDA margin on fertilizer sales more than compensates for higher working capital levels
- We have grown the Loveland brand⁽¹⁾ significantly, which requires manufactured working capital
 - Our proprietary brands manufactured in-house require more working capital but have double the margins
- UAP had a much higher percent of CPP wholesale sales than Agrium Retail does. Working capital and net investment are negative for the wholesale CPP business
- When short-term excess cash is on hand, Agrium Retail makes discretionary prepayments to suppliers in exchange for product discounts
 - Supplier prepayments increase working capital but are a good use of excess short-term cash from Wholesale and Retail as they deliver good returns on short-term excess cash (historically, 6-13% per annum)

Factoring in the impact of differences in business mix would further increase UAP's working capital relative to Agrium

Source: Historical UAP Filings and Company Data, Agrium

1. LPI - Excludes all First Choice Products (legacy Western Farm) LPI Fertilizer sales are 6% of the Fertilizer sales mix versus 5% for UAP in 2007

Agrium

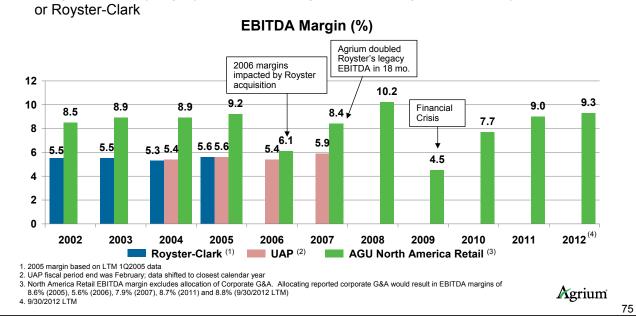
- Fertilizer accounted for 30% of UAP's revenue versus 47% for Agrium North American Retail ("NAR") in 9/30/2012 LTM (57% Agrium North American Retail in 2007)
- CPP was 53% of UAP versus 37% of Agrium NAR for 9/30/2012 LTM (26% of Agrium NAR in 2007)
- Fertilizer has a higher working capital need than crop protection and seed
 - Fertilizer purchase terms normally 30 days
 - Chemical purchase terms average 3x fertilizer days
 - Seed purchase terms average around 2x fertilizer
- Our mix shift and investment in working capital has supported an even greater EBITDA margin spread over UAP
- Considering the payment terms and how they vary by product, the balanced portfolio of product sales present today is very much a driver in the increased EBITDA Margin
- Each percent change in working capital to revenue ratio represents approximately \$100 million of working capital
- UAP had a much higher % of CPP wholesale sales than Agrium Retail does (27% UAP 2007 verus 16% Agrium NAR 9/30/2012 LTM). Agrium NAR had no CPP wholesale sales in 2007
- Working capital and net investment are negative for the wholesale CPP business
- We have also grown the Loveland brand significantly. Our proprietary brands manufactured in-house require
 more working capital but have double the margins. Loveland sales were 16% of UAP's total CPP sales in 2007,
 versus 21% for Agrium NAR for 9/30/2012 LTM

Agrium Retail
Delivers Superior
Shareholder Returns



Best-in-Class Retail Profitability

- Agrium has rolled up Royster-Clark, UAP, and tuck-in acquisitions (all with EBITDA margins averaging well below 6%) since 2006 and has successfully increased its total NA margins up over 9%
- During the worst year for the crop input market in history, Agrium's 2009 NAR EBITDA margins were only slightly below the average EBITDA margins achieved by either UAP or Royster-Clark

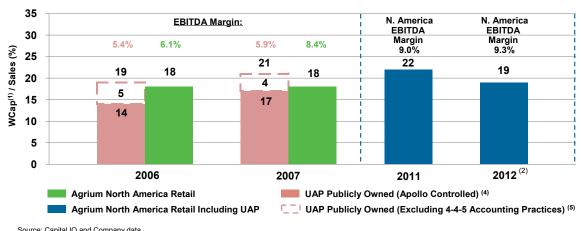


 Agrium Retail's profitability is significantly higher than the profitability of the formerly publicly traded peers: Royster-Clark and UAP

Agrium Expanded Retail Margins While Reducing Working Capital

- Best-in-class profitability over 3% points higher than other ag retail
- Higher return on working capital investment due to higher profitability
- Our working capital levels are lower than UAP's 2007 levels on an "apples-to-apples" comparison basis





Source: Capital IQ and Company data

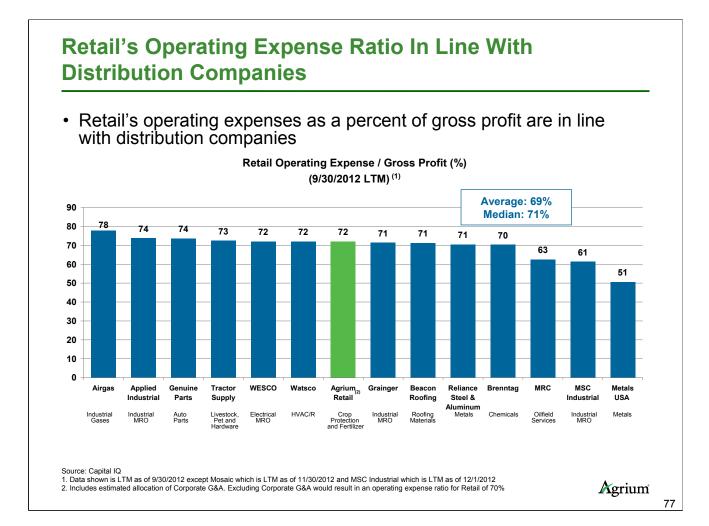
- 1. Net working capital defined as the difference between current assets less cash and current liabilities less short term debt, current portion of long term debt
- income taxes and current capital leases. Net working capital represents a 12-month rolling average 2. 9/30/2012 LTM
- 3. North America Retail EBITDA margins exclude allocation of Corporate G&A. Allocating reported corporate G&A would result in EBITDA margins of 5.6% (2006), 7.9% (2007), 8.7% (2011) and 8.8% (9/30/2012 LTM)

EBITDA margins and working capital / sales figures calculated on a fiscal year basis
 The reduction in working capital to sales for UAP using a 4-4-5 approach for 2006 and 2007 were 458 bps and 368 bps

Xgrium

• If we run Retail on the same basis as UAP in 2007, it would destroy over \$2.5 billion of shareholder value

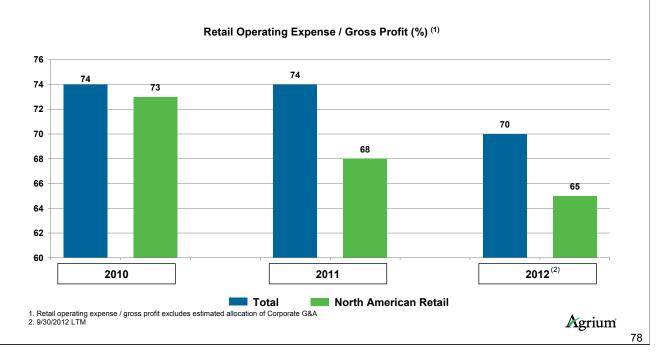
- This graph illustrates how successful Agrium Retail has been at increasing our EBITDA margins while actively managing working capital lower over the past few years
 - History: 1) Apollo acquired UAP in an LBO in 2003, 2) UAP completed its IPO in November 2004, paid down the LBO debt shortly thereafter, and Apollo completely exited the stock in late 2006
 - Once UAP became a public company and as Apollo's influence was reduced, UAP executives transitioned UAP's working capital strategy towards the strategy deployed by Agrium Retail today
- Agrium Retail working capital is now lower than UAP's level in 2007 (on an adjusted basis), while our EBITDA margin is over 50% higher than UAP's was
- UAP's business was a less intensive user of working capital as their business was more heavily weighted toward crop protection products (and less toward crop nutrients) than Agrium Retail's



- As illustrated above, Retail's operating expenses as a percent of gross profit are broadly in line with the median distribution company ratio of 71%
- Agrium has always been highly focused on expense management and is on track to continue to improve this ratio during the next few years
- Operating expense as a percent of gross profit is one benchmark for distribution companies
- Our relative cost position is competitive and is not a reason to separate Retail

Continuous Improvement in Retail Operating Leverage

 Retail's overall operating expense ratio has improved by 400 bps since 2010, including an 800 bps improvement in the North American Retail business



- Agrium has made consistent progress on expenses
- Retail's overall operating expense ratio has improved by 400 bps since 2010, including an 800 bps improvement in the North American Retail business
- We acquired less efficient companies knowing there was significant opportunity to improve efficiency. As we integrate and realize operating synergies from our acquisitions, our combined efficiency ratios continue to improve, a fact JANA understands very well but has chosen to distort in its communications with our shareholders
- JANA's suggestion that we have not been managing the business properly and that JANA would be able to cut Retail's expenses by more than \$200 million is unrealistic and misleading
- JANA has provided no support for its assertions about expenses, nor how these costs could be cut without lowering profits

What We Have Done With Retail

- Grown the business profitably increased revenue from \$1 billion in 2003 to \$11.3 billion in 2012⁽¹⁾
- Raised profitability by moving the business to 8% EBITDA margin
- · Leveraged the network we have built
 - 255 closures drove cost efficiency
 - Increased Loveland revenue 4x
 - Increased North American seed business revenue 6x since 2006, largely through existing infrastructure
 - This has allowed us to grow EBITDA from \$85 million in 2003 to \$950⁽²⁾ million in 2012 (estimated)

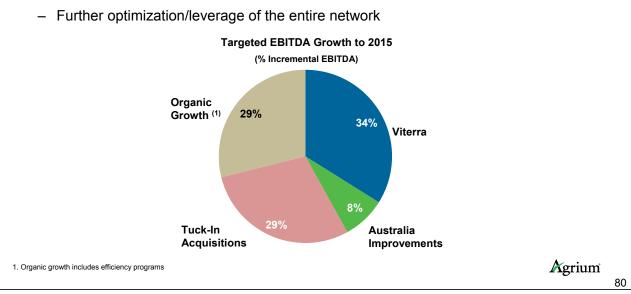
1. 9/30/2012 LTM

Estimated EBITDA for 2012 as disclosed in our January 24, 2013 press release

Agrium

Where We Are Going

- Agrium Retail 2015 EBITDA target: \$1.3 billion
- · Sources of growth
 - Aggressively grow seed business
 - Loveland/Private label
 - Tuck-ins to fill in key market areas



- 1. 34% of the EBITDA increase to \$1.3 billion is expected to come from the Viterra acquisition
- 2. Organic growth is comprised of increased seed market share, growth in Loveland proprietary products and optimization / leverage of the Retail network
- 3. Improvement in Australia profits makes up the remaining parts of the growth
- 4. No new major acquisitions are forecasted

Retail Continuous Improvement

- We strive for continuous improvement in our operations
- Key focus areas include profitability, operating cost control, working capital management and return on capital
- We establish targets for key metrics to measure our progress

| Metric | 2012 Result ⁽¹⁾ | 2015 Target |
|-------------------------------------|----------------------------|-------------|
| EBITDA margin | 8% | 10% |
| Operating Costs to Gross Profit | 70% | 67% |
| Working Capital to Revenue | 20% | 18% |
| ROCE | 9% | 13% |
| ROCE (ex. Goodwill and Intangibles) | 17% | 22% |

Agrium 1. 9/30/2012 LTM

- 1. All 2012 metrics improved versus 2011
- 2. The 2015 targets represent further improvement
- 3. The 2012 working capital percent of revenues was significantly below 2011
- 4. Continuous improvement will be delivered in our metrics, and we set targets to ensure we focus on continuous improvement
- 5. EBITDA margin improvement is expected to be driven by growth of seed, Loveland products, the Viterra acquisition and Landmark improvements
- 6. Working capital improvement is expected to be driven by continued efficiency as we grow and leverage our network

JANA's Analysis Is Highly Flawed And Would Destroy Value

Mike Wilson, CEO

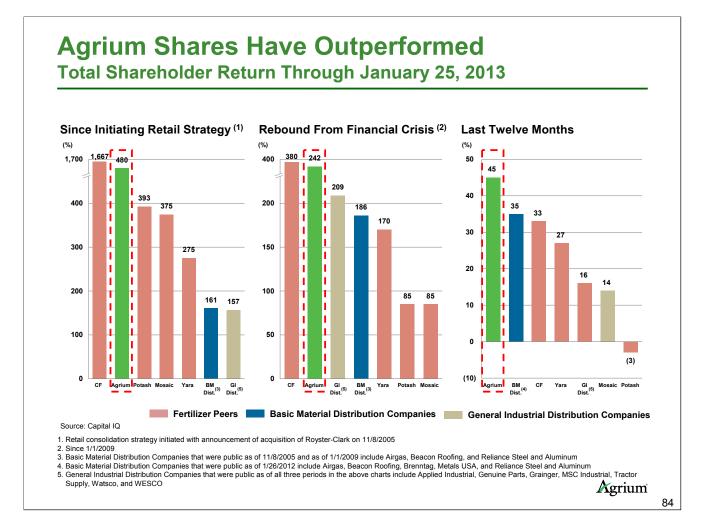


Our Interactions with JANA

- JANA first contacted Agrium on May 31, 2012 and urged a break up of Agrium
- In early June, Agrium retained Morgan Stanley to provide the Board and management with an independent view as to how Retail and Wholesale would trade separately. The Board spent over 2 months evaluating a break up along with all of JANA's other ideas
- On July 11, 2012, JANA presented its "white paper" to Agrium executives, proposing 5 highly contrived ideas to "unlock value" – the "Original 5 Flawed Cs"
- On August 2, Agrium advised JANA that after detailed analysis, its Board unanimously rejected a break up of the Company and agreed to discuss the reasons for the rejection in New York on August 15
- On August 13, there were published press reports that JANA had accumulated ~4% of the shares of Agrium and proposed that Agrium spin off Retail
- On August 14, Agrium announced that it would continue its integrated strategy and that the Board unanimously determined that a spin off of Retail would not be in the best interests of its shareholders
- Rather than engaging with Agrium in a private dialogue, JANA has been actively
 promoting its views since June through communications with shareholders,
 analysts, private equity firms, arbitrageurs and our direct competitors

Agrium

- JANA first contacted Agrium on May 31, 2012 and requested a break up of the Company
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- On August 14, Agrium announced that it would continue its integrated strategy and that the Board unanimously determined that a spin off of Retail would not be in the best interests of its shareholders
- During the August 15 meeting, despite having 2 weeks to prepare, JANA did not present a single page of analysis to Agrium
- Rather than engaging with Agrium in a private dialogue, JANA has been actively promoting its views since June through communications with shareholders, analysts, private equity firms, arbitrageurs and executives from our direct competitors
- A detailed JANA event / interaction timeline is provided in Appendix A



- During the last twelve months, Agrium shares have outperformed all peers, including CF, as well as the public distribution company composites
- Shares of Agrium have outperformed the peers, as well as the public distribution company composites, over the near and long term, with the exception of CF
 - As a pure play on North American nitrogen, CF has benefited from a number of factors, in particular, the significant decline in U.S. natural gas prices beginning in 2010
- Agrium initiated its retail acquisition strategy in North America with the acquisition of Royster-Clark in late 2005 and its shares (including dividends) have appreciated 480% since this time
- Since the financial crisis caused global equities to bottom in January of 2009, Agrium shares returned 242%, outperforming all peers since this time, except CF
- We have illustrated performance of the public distribution companies but we do not view them as direct peers for Agrium Retail as none of the public distribution companies are in ag retail

JANA's "Original 5 Flawed Cs" Presented to Agrium Executives on July 11, 2012

JANA proposed a break up based exclusively on 1 analyst's target multiple (the highest) and completely ignored where the public peers were trading



- Assumes elimination of conglomerate structure results in valuation consistent with Agrium's sum of the parts value based on Susquehanna Research as of July 10, 2012. 2. Assumes Agrium releases \$725 million of excess net working capital, per commentary on page 27.
- 3. Assumes rationalization of Retail segment costs and corporate overhead costs. For Retail, assumes Agrium right-sizes overhead to pro forma UAP / Agrium levels at the time of the transaction at 70.9% Operating Expense / Gross Profit (as detailed on page 28). For corporate, assumes that Agrium can rationalize 50% of unallocated overhead costs following the separation of Retail, offset by \$10 million of assumed new standalone public company costs in Retail. Assumes incremental after-tax earnings resulting form cost rationalization efforts are capitalized at Agrium's valuation following elimination of corporate discount, per footnote #1.
- 4. Assumes Agrium initiates a \$1.5 billion share repurchase program ahead of implementing steps 1-3, repurchasing stock at \$89 per share funded by \$725 million of released working capital and by \$775 million of debt at a 4.5% after-tax cost of capital. Value creation represents immediate accretion (growing further over time) of share repurchases assuming value creation from steps 1-3.
- 5. Assumes Agrium's Potash assets receive partial credit from investors for their strategic value. Value creation assumes Potash valued at 11.25x EBITDA, representing 50% of bridge between Susquehanna's 9x sum of the parts value for Agrium's Potash assets and the 13.5x value BHP offered to acquire Potash Corp. Agrium's

- The next few slides are extracted from the actual materials that JANA presented to Agrium management on July 11 in New York – the "Original 5 Flawed Cs"
- JANA said its proposed spin off of Retail would create monumental value for shareholders – a 2-way break up would create over \$28 per share and that a 3-way break up of the Company would create over \$34 per share
- JANA's views were based exclusively on the views of the one sell-side analyst with the highest "target" multiple for Retail and highest share price target for Agrium
- Since they first contacted us in May, JANA has never provided a detailed and credible value creation analysis supporting a break up to Agrium. Instead it has presented "textheavy" slides with highly contrived and unsupportable assumptions buried in footnotes, as evidenced by this exhibit
- As we will illustrate shortly, objective sum-of-the-parts analysis indicates that Agrium receives over 9x value for Retail within Agrium and that a 2- or 3-way break up of the Company would destroy value, not create it

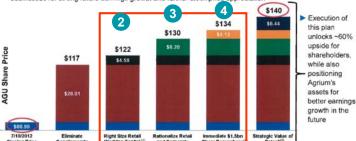
JANA's "Original 5 Flawed Cs"

"Right Size Retail Working Capital, Rationalize Costs, Buyback Shares"

Presented to Agrium Executives on July 11, 2012

Now Is The Time For Agrium To Deliver Concrete Steps For Shareholders

➤ The immediate execution of a plan to separate Retail, improve operational performance and appropriately capitalize Agrium's assets would unlock substantial shareholder value while also best positioning Agrium's businesses for strong future earnings growth and further stock price appreciation



Agrium can deliver the promise of Retail and optimize the value of its assets by executing this value creation plan.

4 JANA said the \$725 million from step 2 would be available again or "used twice" for "step 4" to help buy back \$1.5 billion in shares

The Facts

- 2 JANA suggested Agrium "release" \$725 million of working capital with no associated decrease in profitability, a highly flawed assertion
 - If we ran Retail on the same basis as UAP in 2007, it would destroy over \$2.5Bn of shareholder value
- 3 Retail's operating expenses as a percent of gross profit are in line with the public distribution company average
- JANA also suggested that Agrium should reduce Corporate costs by 50%

Xgrium

- 2. JANA suggested we could <u>immediately reduce working capital by \$725 million</u> and immediately distribute the \$725 million to shareholders with no impact on our market position or earnings creating \$9 per share of value for shareholders
 - Agrium's working capital levels are lower than UAP's were and our margins are ~300 bps higher even though UAP's product mix (less fertilizer) required less working capital investment
 - If we ran Retail on the same basis as UAP in 2007, it would destroy over \$2.5Bn of shareholder value
- 3. JANA also claimed our operating costs and SG&A are too high and that cuts could create another \$8 for shareholders Agrium Retail's operating expenses are in line with public distribution comparables. No other ag retailer has the ability to leverage operating costs like Agrium Retail
 - In 1H2012, before JANA, an independent global consultancy concluded that Agrium's G&A costs were in or near best quartile in all areas
- JANA has never presented credible analysis on expense management or working capital
- 4. JANA double-counted the \$725 million proceeds from the release of working capital. A direct quote from footnote 4 of JANA's written materials:
 - "Assumes Agrium initiates a \$1.5Bn share repurchase program ahead of implementing steps 1-3, repurchasing stock at \$89 per share funded by \$725MM of released working capital and by \$775MM of debt at a 4.5% after-tax cost of capital. Value creation represents immediate accretion (growing further over time) of share repurchases assuming value creation from steps 1-3."
- In July, JANA had nothing to say about the number of Retail's stores

JANA's "Original 5 Flawed Cs" "Spin / Sell Potash"

JANA's goal has always been to break up Agrium in the hope that the pieces could be sold



- 1. Assumes elimination of conglomerate structure results in valuation consistent with Agrium's sum of the parts value based on Susquehanna Research as of July 10, 2012 2. Assumes Agrium releases \$725 million of excess net working capital, per commentary on page 27
- 3. Assumes rationalization of Retail segment costs and corporate overhead costs. For Retail, assumes Agrium right-sizes overhead to pro forma UAP / Agrium levels at the time of the transaction at 70.9% Operating Expense / Gross Profit (as detailed on page 28). For corporate, assumes that Agrium can rationalize 50% of unallocated overhead costs following the separation of Retail, offset by \$10 million of assumed new standalone public company costs in Retail. Assumes incremental after-tax earnings resulting form cost rationalization efforts are capitalized at Agrium's valuation following elimination of corporate discount, per footnote #1
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- Finally, in addition to spinning off Retail, JANA suggested that Agrium go one step further and spin-off its Potash segment – specifically, Agrium should pursue a 3-way break up
- A direct quote from footnote 5 of JANA's written materials:
 - -"Agrium's Potash assets [will] receive partial credit from investors for their strategic value. Value creation assumes Potash valued at 11.25x EBITDA, representing 50% of bridge between Susquehanna's 9x sum of the parts value for Agrium's Potash assets and the 13.5x value BHP offered [in 2010] to acquire Potash Corp"
- JANA's analysis ignored the fact that potash peers were trading in the 6x to 8x range at the time, well below the high analyst's target multiple and JANA's suggested value of 11.25x
- From the very start, JANA's agenda has been to break up Agrium into 2 or 3 pieces in an effort to see the pieces sold. We believe this is why JANA has had countless meetings with executives from our public competitors, private equity firms, merger-arbitrageurs, analysts, shareholders and others since early June
- Agrium's Board and management believes in the long term value of its assets and we will not pursue a break up or sale of the Company

JANA's Value Creation Thesis Has Been a Random Walk Proposed Value Creation from a Break Up of the Company JANA's Theory #1 JANA's Theory #2 JANA's Theory #3 July 11, 2012 October 1, 2012 Change January 23, 2013 Spin-off Retail \$15 - \$20x ~\$28 < \$8 - \$13> × Spin-off Potash ~\$6 <\$6> Sub-total ~\$34 \$15 - \$20 <\$14 - \$19> × Proposed Value Creation from Operating / Capital Cuts Rationalize Costs \$20 +\$12 × \$8 Capital Allocation \$9 \$10 +\$1 × and Working Capital Sub-total \$17 \$30 +\$13 × **Total Theoretical Value** \$51 \$45 - \$50<\$1 - \$6> Creation However, JANA's Ultimate Objective Remains a Break Up **A**grium

- JANA's value creation thesis has been a random walk
- In July, JANA asked our Board to break up Agrium into 3 pieces based on the highly contrived view that this would create monumental value for shareholders ~\$34 per share
- After realizing our shareholders disagreed with JANA's valuation, JANA began to significantly change its arguments
- On October 1, when our stock hit \$107, JANA reduced the value of a break up by about half (down \$14 to \$19 per share) and effectively back filled this reduction by further inflating the upside from cutting costs by 150% or an additional \$12 per share
- On November 19, when JANA announced Board nominees, it was careful to remove any
 reference to the \$50 upside it touted only 7 weeks earlier from its press release and 13D
- In its January 23, 2013 presentation and release, JANA removed all valuation creation analysis and did not present a specific view of the value that might be created from pursuing any of its ideas

Why Would We?

- After failing to obtain support for a break up and its other flawed ideas, JANA is now attacking the competency of our Board and management and asking "Why not add 1 or 2 of our guys to the Board?"
- "Why not?" Because this Board has done an extraordinary job.
 Since initiating its integrated strategy in 2005, Agrium has delivered a return to shareholders of over 480%
- "Why not?" Because Retail is operating extremely well, has created tremendous value and remains committed to continuous improvement
- "Why not?" Because JANA tried to break up this Company and its ideas have always been flawed and wrong
- "Why not?" Because first class, strong performing companies do not put people on the Board who are part of a flawed strategy

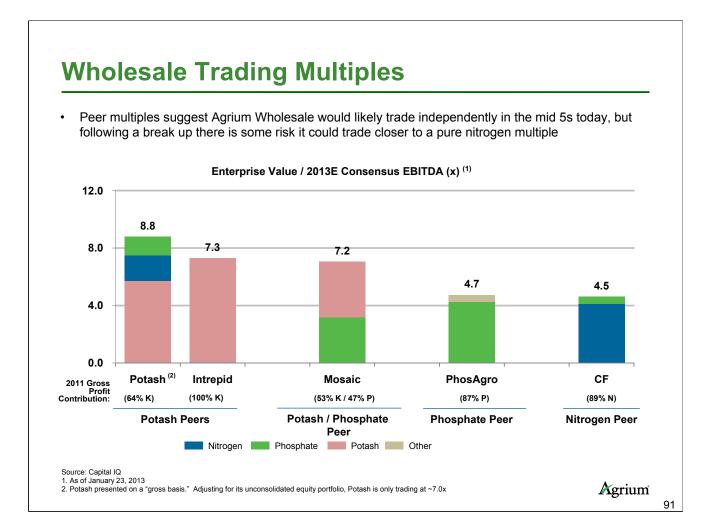
Agrium

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- "Why not?" Because Retail is operating extremely well, has created tremendous value and remains committed to continuous improvement
- "Why not?" Because JANA tried to break up this Company and its ideas have always been flawed and wrong
- "Why not?" Because first class, strong performing companies do not put people on the Board who are part of a flawed strategy

Valuation





- Wholesale peer trading multiples suggest Agrium Wholesale would likely trade independently in the mid 5s today, about a full turn above a pure nitrogen multiple
- In its original paper to Agrium, JANA completely ignored actual trading multiples of peers and instead exclusively used "target" multiples from the single analyst with the highest target values
- Given that the majority of Wholesale EBITDA comes from nitrogen, we also believe there is some risk Wholesale could trade down close to a pure nitrogen multiple
- Therefore, a break up could result in combined trading values of Retail and Wholesale (as separate publicly traded companies) that are lower than Agrium's share price today, destroying shareholder value
 - For example, a half turn reduction in Wholesale EBITDA multiple would destroy ~\$6 of value per share

Break Up Would Destroy Value

Based on Actual 2013E Trading Valuations of Peers

Retail is worth more as a part of Agrium and receives a multiple over 9x within Agrium⁽¹⁾

| \$ billion, unless otherwise noted | | | | |
|---|------------------|---------------------------------------|------------------|--|
| Agrium 3 Month Average Share Price as of January 23, 2013 | | | \$101.74 | |
| Market Capitalization (2) | | | 15.2 | |
| Enterprise Value (3) | | | 17.0 | |
| Less: Value of Segments Based on Peer Trading Multiples | | | | |
| | 2013E EBITDA (4) | 2013E Peer Multiple ⁽⁵⁾ | Segment Value | |
| Nitrogen / Other (6) | \$1.1 | 4.2x | \$4.5 | |
| Potash | 0.4 | 7.5x | 2.7 | |
| Phosphate | 0.3 | 5.3x | 1.4 | |
| Wholesale | 1.7 | 5.1x | 8.6 | |
| Implied Current Value of Retail Within Ag | rium | | \$8.4 | |
| Implied 2013E EBITDA Multiple for Retail | 0.9 | | 9.2x | |

Multiple implied by daily sum-of-the-parts analysis during the last 3 months based on Agrium share prices, Wholesale peer multiples and consensus analyst EBITDA estimates as of January 23, 2013

Xgrium

- A break up would likely destroy value, rather than create it, even before consideration of dis-synergies and other risks related to splitting the Company
- Retail is worth more as a part of Agrium and receives a multiple over 9x within Agrium
- Based on consensus EBITDA expectations and actual trading multiples for publicly-traded Wholesale peers, Agrium's January 23, 2013 share price of ~\$111 (the last closing price prior to when we increased 4Q guidance) implied a multiple for Wholesale in the mid 5s and a multiple for Retail in the high 9s
- During the last 3 months, our share price implied a multiple for Retail of ~9.2x

Assumes fully diluted share count of 149.3 million
 Agrium net debt balance adjusted for impact of C\$900 million share repurchase and \$500 million debt raise

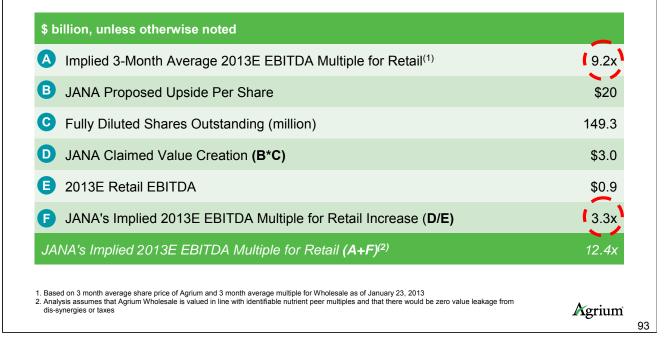
^{4.} Segment EBITDA breakout based on consensus 2013E total Agrium EBITDA (net of corporate costs) and applying a percent allocation based on brokers that forecast 2013E EBITDA by segment / nutrient; percent allocation is as follows: 40% Nitrogen / Other; 10% Phosphate; 15% Potash; 35% Retail

^{5. 3} month average multiples; Nitrogen / Other multiple based on CF; Potash multiple based on average of Potash Corp and Intrepid; Phosphate multiple based on PhosAgro and Mosaic less 0.5x

^{6.} Other includes AAT and Distribution / Resale

JANA's Reduced Break Up Valuation Requires ~12.5x Multiple for Retail

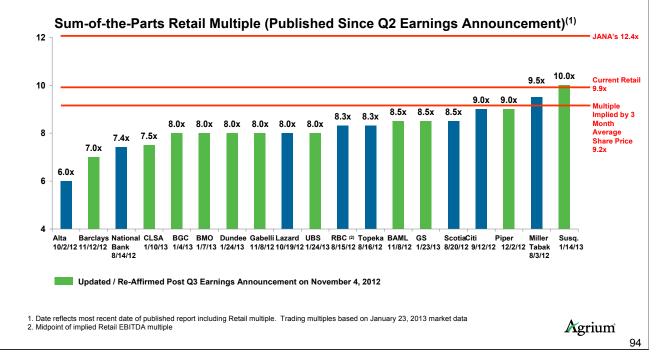
- To realize the \$20 per share value increase that JANA said a break up would achieve, Retail would need to trade at ~12.5x
 - The required multiple is completely unsupportable



- In its October 1, 2012 presentation, JANA lowered the value of a break up from \$34 per share by half to \$15 to \$20 per share
- To create \$20 per share of value, Retail would need to trade at an average multiple of ~12.5x forward EBITDA, requiring multiple expansion of more than 3x
- JANA's required multiple of ~12.5x for Retail is unsupportable relative to publicly traded distribution companies and <u>all</u> equity research views, as illustrated on the slides that follow
- In JANA's January 23, 2013 presentation, it removed all analysis illustrating value creation from a break up and did not express a view on where Retail would trade
- Agrium and Morgan Stanley believe JANA never truly believed Retail would actually need to trade at such high multiples because JANA's entire agenda was to break up the Company into 2 or 3 pieces and see the pieces sold
- During our August 15 meeting with JANA, rather than provide even 1 page of detailed, objective analytical support for a break up, JANA merely suggested a private equity firm would likely bid for Retail around 8x EBITDA if Retail traded poorly on its own

Equity Analyst Target Multiples for Retail

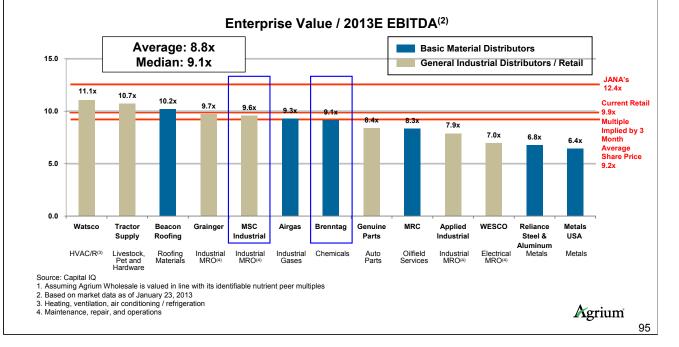
- Analyst "target" multiples for Retail are clustered in the 8-9x range
- JANA's suggested ~12.5x trading multiple is unsupportable



- The analyst community has spent the last 6 months (longer for those analysts that received JANA's analysis prior to JANA going officially public) considering JANA's arguments for a break up and JANA's views on valuation
- Analyst "target" multiples for Retail are clustered in the 8-9x range
- While JANA has debated some of the distribution comparables, it has never provided any analysis in support of a break up based on consensus analyst views

Valuation of Public Distribution Companies

- Retail currently valued in the high 9s and consistently in the low 9s⁽¹⁾ within Agrium, above the public company average
- Brenntag and MSC, companies led by 2 of JANA's nominees, valued in the same range as Retail



- During the last 3 months our share price implied a multiple for Retail of 9.2x, above the public company group average. JANA's required ~12.5x multiple is unsupportable
- On August 2, Morgan Stanley advised the Agrium Board there are no direct peers for Retail in the capital markets today
- Morgan Stanley continues to believe the closest public comp would have been UAP, which has
 not been public for 5 years. When it was public, UAP traded at an average EBITDA multiple in
 the high 8s
 - UAP went public on 11/22/2004 with a market capitalization of ~\$800MM, and remained majority controlled by Apollo at IPO. Apollo had previously acquired UAP in an LBO
- Morgan Stanley believes investors would evaluate a broad universe of distribution companies, including the comparables illustrated above, when considering the trading value of Retail as an independent public company, including companies distributing basic materials, such as chemicals and other commodities, along with industrial distributors
- JANA initially disputed inclusion of comparables such as Brenntag and MSC proposed by Morgan Stanley, yet it has since put forward 2 nominees for the Agrium Board from Brenntag and MSC

Appendix A

History of Interactions with JANA



- On May 31, JANA advised Agrium that it made a Hart-Scott-Rodino filing and that it held just under 5% of Agrium and intended to acquire more shares
 - JANA also said that Agrium should spin off its Retail business ("Retail") and that there
 was still time for its CEO "to be the hero"
- In early June, Agrium retained Morgan Stanley to provide the Board and Agrium with an independent view on how Retail would trade as a separate public company
- On July 11, Agrium management met with JANA in New York
 - JANA said that its holdings were still below 5%
 - JANA reviewed materials with respect to the spin off of Retail and what it believed were certain operating issues at Agrium
- Since June, JANA has been actively promoting its views through communications with shareholders, research analysts, private equity firms and industry executives

Agrium

(continued)

- On August 2, Morgan Stanley presented its views to the independent directors of Agrium
- On August 3, Agrium called JANA to advise them that the Board unanimously determined not to pursue a spin off of Retail
 - Agrium offered to meet with JANA and a meeting was scheduled for August 15
- On August 13, there were published press reports that JANA had accumulated ~4% of the shares of Agrium and proposed that Agrium spin off Retail
- On August 14, Agrium announced that it would continue its integrated strategy and that the Board unanimously determined that a spin off of Retail would not be in the best interests of its shareholders
 - Prior to reaching a decision, the Board spent over 2 months evaluating a spin off of Retail
 - Board met with Morgan Stanley several times without management, including on August 2

Agrium

(continued)

- On August 15, Agrium and Morgan Stanley met with JANA in New York
 - Agrium made clear to JANA that the Board carefully considered JANA's position that Agrium should spin off its Retail operations
 - Communicated that the Board unanimously determined that a spin off would not be in the best interests of the company or its shareholders
 - Morgan Stanley went through its view of the trading value of Retail as an independent public company
 - JANA did not dispute Morgan Stanley's view on where Retail would trade nor did it dispute Morgan Stanley's view of comparables the market would consider as references
 - Instead, JANA said that the trading value of Retail would be supported by the possibility of a bid from a private equity firm ("in the 8s") to acquire Retail in a leveraged buyout
- On August 20, Agrium filed an investor update presentation highlighting the process followed by and the advice given to its Board, along with the many flaws and errors in JANA's valuation analysis

Agrium

ac

(continued)

- On October 1, JANA presented an analysis at the Value Investing Congress in New York
 - While JANA claimed its ideas would create \$50 of value, yet it provided virtually no details as its break-up valuation analysis was buried in a footnote
 - Agrium advised shareholders there was "nothing new" in the statements or presentation
- On October 5, Agrium issued an investor update highlighting several flaws and errors in JANA's operating analysis
- During the week of October 15, JANA sold ~10% of its stake at ~\$103 per share
- On October 22, Mike Wilson called Barry Rosenstein of JANA to review the results of Agrium's successful C\$900 million tender offer and to ask JANA if it would like to update Agrium on its investment in Agrium along with its current thinking. JANA declined
- On November 19, JANA proposed five director nominees including CEO Barry Rosenstein
 - In both its release and filing, JANA was careful to remove any reference to the \$50 upside it touted only 7 weeks earlier

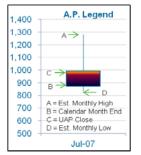
Agrium

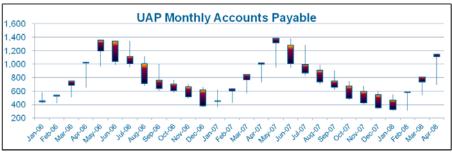
Appendix B



Agrium NAR versus UAP – Working Capital **Metric Differences**

- CPS maintains a calendar month end close versus UAP's last Sunday of the month close
 - UAP ran a 4-4-5 accounting period structure common for retail companies
- The monthly close timing difference creates a meaningful difference in the average working capital metric
 - The timing difference allowed UAP to carry the payable for its Sunday close yet pay its supplier by month end





The table below indicates the basis point (bps) adjustment to consider if comparing the Avg. NWC / Sales across companies. For the last 12-months of UAP as a stand alone company, the benefit was 326 bps

| UAP (1) | 2006 | 2007 | LTM Apr-08 |
|---|-------|-------|------------|
| Avg. Net Working Capital (NWC) (2) | \$427 | \$567 | \$595 |
| Avg. NWC / Sales | 15.0% | 16.6% | 15.2% |
| | | | |
| Avg. Accounts Payable (2) | \$869 | \$837 | \$845 |
| Avg. NWC Metric Benefit from A.P. (3) | \$131 | \$126 | \$128 |
| BPS Benefit to A.P. due to Sunday close | 458 | 368 | 326 |

Source: Historical UAP Filings and UAP Company Data

- All data calculated on a fiscal year basis
 Net working capital and average accounts payable represent a 12-month rolling average
- 3. Includes large product wire payments to crop protection and seed suppliers

Xgrium

- JANA claims that Agrium has "excess" working capital that "cannot be justified"
- JANA's ideas amount to "just-in-time" product management, which is inconsistent with sound retail strategy for our business and the needs of our customers
- Jana does not understand our Retail business and its views are based primarily on the business of UAP before we acquired it 5 years ago
- JANA has proposed releasing over \$700 million of working capital, but this does not factor in that Agrium Retail has been generating over 9% EBITDA margins in North America in recent years compared to approximately 6% for UAP when it was public
- Every 1% change in EBITDA margin would result in approximately \$100 million of increased EBITDA for Agrium Retail
- Given Agrium's long history in the industry and unique diversified structure, we have insights into both sides of the business. We use these insights to optimize working capital for the benefit of our shareholders
- The level of working capital proposed by JANA would result in lower profits and would be value destructive

Retail Has a Very Different Business Mix Than UAP

- When we acquired UAP over 5 years ago, UAP derived 67% of its revenue from crop protection / seeds (compared to 49% for Agrium North America Retail today) and only 30% of its revenue from fertilizer (compared to 47% for Agrium North America Retail today)
- Fertilizer requires higher working capital levels than crop protection and seed
- Our mix shift and investment in working capital has led to higher EBITDA margins than UAP

| | 20 | LTM ⁽¹⁾ | |
|--|------|---------------------|---------------------|
| Sales Mix | UAP | Agrium NAR | Agrium NAR |
| Fertilizer | 30% | 57% | 47% |
| Crop Protection | 53% | 26% | 37% |
| Seed | 14% | 9% | 12% |
| Services and Other | 3% | 8% | 4% (2) |
| Working Capital / Sales (12-Month Average) | 17% | 18% | 19% |
| EBITDA Margin % | 5.9% | 8.4% ⁽³⁾ | 9.3% ⁽³⁾ |

Source: Historical UAP Filings and Company Data, Agrium

3. Excludes allocation of Corporate G&A

Agrium

If we ran Retail on the same basis as UAP in 2007, it would destroy over \$2.5Bn of shareholder value

 ^{9/30/2012} LTM
 Services and Other for 2011 also includes Merchandise

Appendix C

JANA's Flawed Cost and Expense Analysis



JANA's Cost Ideas Remain Highly Unrealistic

JANA's Flawed Ideas

- 1. Retail Expenses:
 - October 1, 2012: Cut ~\$250 million of SG&A
 - January 23, 2013: Cut ~\$200 million of SG&A
- 2. Corporate Expenses:
 - October 1, 2012: Cut ~\$100 million of SG&A, or 80% of SG&A⁽¹⁾
 - January 23, 2013: Cut ~\$50 million of SG&A, or 40% of SG&A⁽¹⁾

Facts

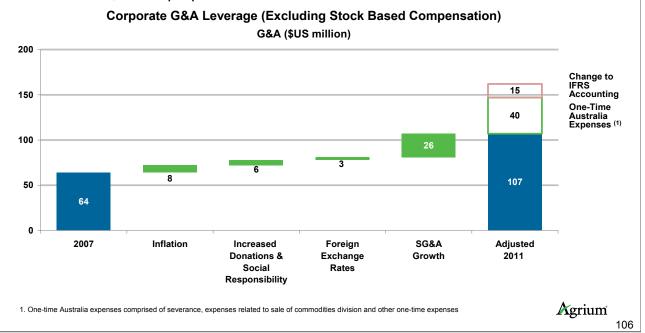
- In 1H 2012, before JANA, an independent global consultancy concluded that Agrium's G&A costs were in or near best quartile in all areas
- Retail's expense ratio of 72% is already in line with the median public distribution company
 - JANA's target requires a 16% cash cost reduction
- \$55 million of 2011 Corporate SG&A was attributable to a one-time charge and the IFRS requirement to show depreciation and amortization in G&A
- JANA has not provided any detailed support indicating the items that should be cut and how this can be done without destroying shareholder value
- Corporate separations typically create dis-synergies that increase combined G&A expenses

1. Based on 2011A SG&A inclusive of accounting change and excluding one-time items

Agrium

JANA's SG&A Cuts Are Unsupportable and Would Destroy Value

- In 1H 2012, an independent global consultancy completed an evaluation of Agrium's G&A functions and concluded that all functions were in or near top quartile in terms of cost efficiency
- In October, JANA proposed \$100 million of SG&A cuts



- On October 1, JANA presented highly flawed analysis that would require us to cut \$100 million, or 80%, of our normalized SG&A. On January 23, 2013, JANA reduced this figure to \$50 million, which would still represent almost half of our corporate G&A
- Agrium's Corporate G&A costs were \$107 million in 2011 (after adjusting for one-time items)
 - 2011 Corporate G&A included \$40 million of one-time costs in Australia related to the acquisition of AWB in December 2010
 - \$12 million for severance
 - \$15 million for Corporate costs incurred for commodities business transition and resulting from the delay in the commodities sale
 - \$13 million for other transition costs (e.g., salaries until severance, office costs before subleased IT costs until system conversions)
- Under IFRS, we are required to show depreciation and amortization in G&A (corporate amount of \$15 million)
- Cutting between 40% to 80% of our SG&A would significantly impair our ability to manage our business