# CASCADES INC.

Goldman Sachs 2013 Montréal Paper & Forest Products Investor Event March 13, 2013



**GREEN BY NATURE**"



### **DISCLAIMER**

Certain statements in this presentation, including statements regarding future results and performance, are forward-looking statements within the meaning of securities legislation based on current expectations. The accuracy of such statements is subject to a number of risks, uncertainties and assumptions that may cause actual results to differ materially from those projected, including, but not limited to, the effect of general economic conditions, decreases in demand for the Corporation's products, the prices and availability of raw materials, changes in the relative values of certain currencies, fluctuations in selling prices and adverse changes in general market and industry conditions. This presentation may also include price indices as well as variance and sensitivity analyses that are intended to provide the reader with a better understanding of the trends related to our business activities. These items are based on the best estimates available to the Corporation.

The financial information included in this presentation also contains certain data that are not measures of performance under IFRS ("non-IFRS measures"). For example, the Corporation uses earnings before interest, taxes, depreciation and amortization (EBITDA) because it is the measure used by management to assess the operating and financial performance of the Corporation's operating segments. Such information is reconciled to the most directly comparable financial measures, as set forth in the "Supplemental Information on Non-IFRS Measures" section of our most recent quarterly report or annual report.

Specific items are defined as items such as charges for impairment of assets, for facility or machine closures, accelerated depreciation of assets due to restructuring measures, debt restructuring charges, gains or losses on sales of business units, unrealized gains or losses on derivative financial instruments that do not qualify for hedge accounting, foreign exchange gains or losses on long-term debt and other significant items of an unusual or non-recurring nature.

All amounts in this presentation are in Canadian dollars unless otherwise indicated.



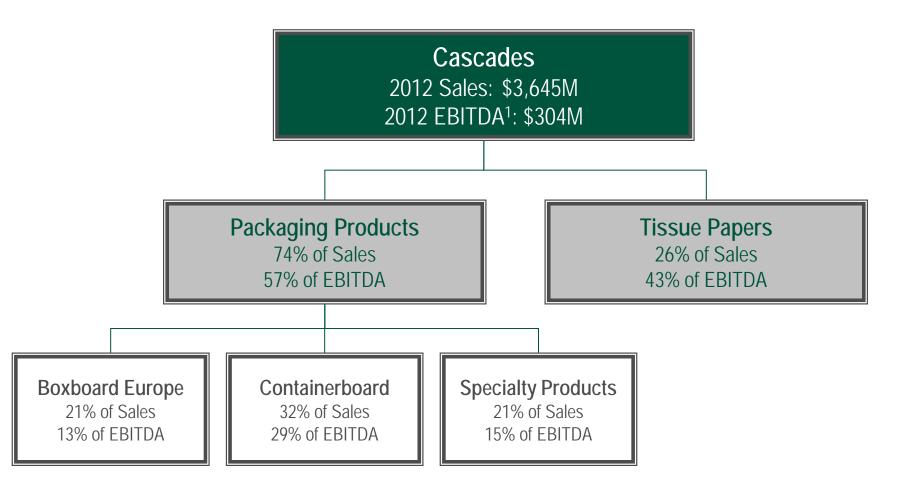
### **GREEN PACKAGING AND TISSUE PRODUCT OFFERING**

**Packaging Tissue Papers Boxboard Europe Containerboard Specialty Products** 

Leading NA packaging and tissue manufacturer with substantial recycling capabilities



### **BALANCED PACKAGING AND TISSUE PLAY**



### Exposure to less cyclical end-markets



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EBITDA excluding specific items. Breakdown of sales and EBITDA before eliminations & corporate activities.

### **CLOSED-LOOP BUSINESS MODEL**

100+ business units



RECOVERY

23 units



77% recycled fibre (2.9M tons)

NA integration rate (2012): 34% (520K tons)

#### FINISHED PRODUCTS

May be sent to recycling centers



MANUFACTURING

32 units





CONVERTING

58 units



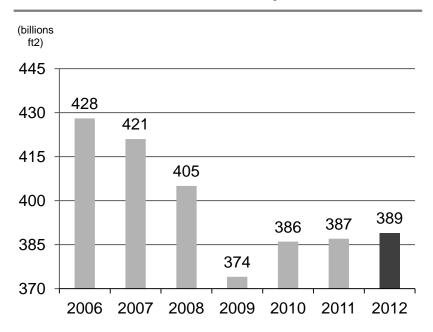


NA integration rate (2012): 51%

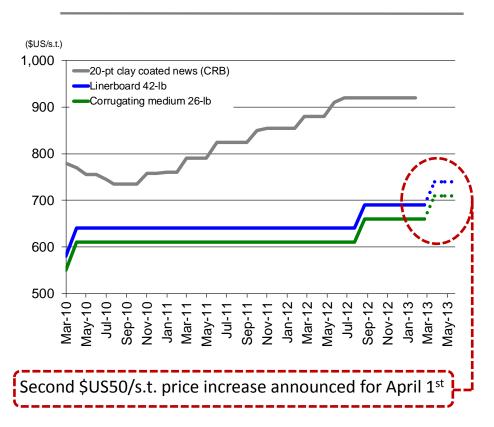
Upstream and downstream integration

### MARKET DYNAMICS – CONTAINERBOARD

#### **North American Box Shipments**



#### **Containerboard Price Increases**



### Containerboard industry fundamentals are positive



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Sources: RISI, Fiber Box Association, Paper Packaging Canada.

### MARKET DYNAMICS – CONTAINERBOARD

86%

**NRP** 

#### **Containerboard Utilization Rate**

85%

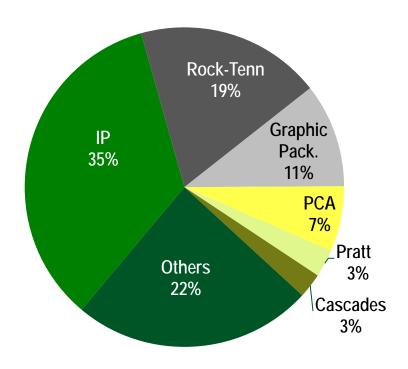
2009 2010

98% 96% 96% 94% 93% 96% 96% 90%

2011

2012

Major Producers : Top 3 = 65%



Balanced supply/demand equation with industry utilization rates exceeding 95%



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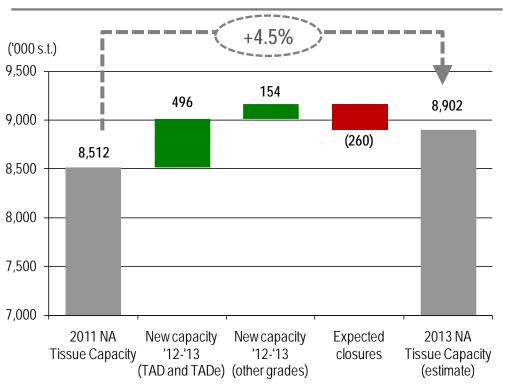
86%

82%

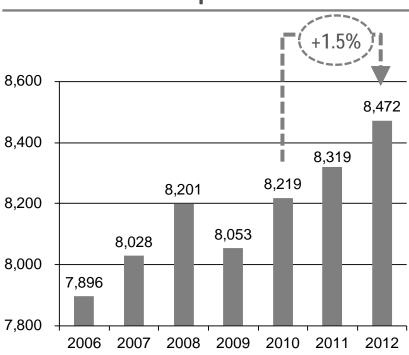
2008

### **MARKET DYNAMICS – TISSUE PAPERS**

### **Capacity additions in the tissue sector**



### **US tissue consumption**



New capacity to have more impact on national brands but potential trickle-down to AfH



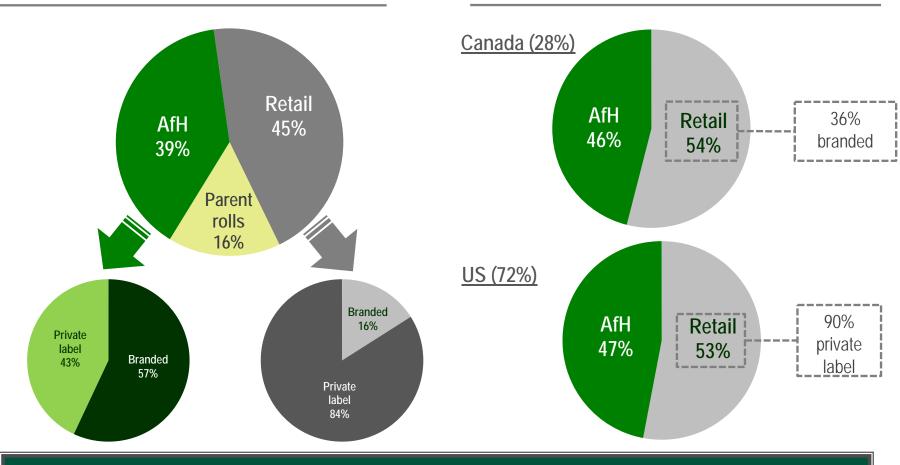
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Sources: RISI, Fiber Box Association, Paper Packaging Canada.

### **MARKET DYNAMICS – TISSUE PAPERS**

Cascades' Tissue Papers 2012 Sales – End-Users

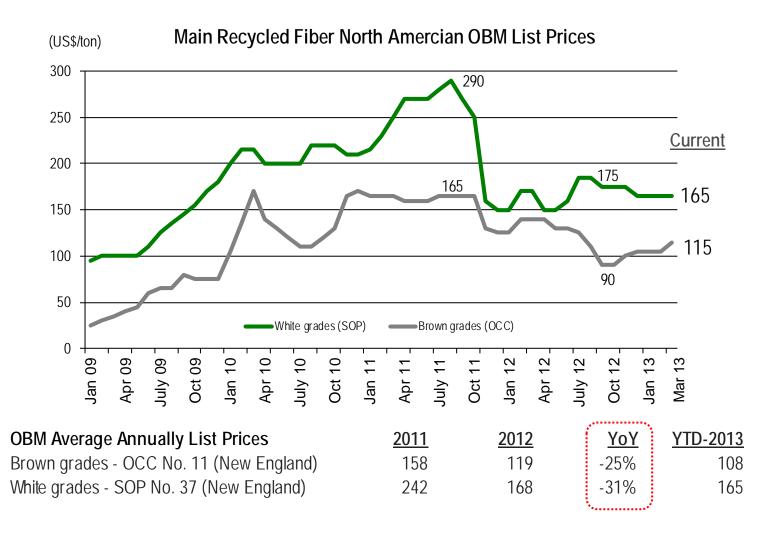
Cascades' Tissue Papers 2012 Sales – Countries



Exposure to relatively stable / growing demand



### MARKET DYNAMICS – RAW MATERIAL COSTS



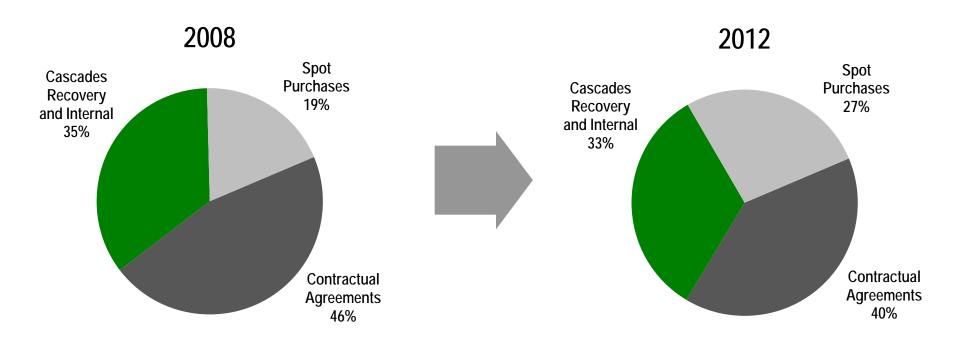


Recent price increases but costs not expected to average significantly more in 2013

Sources: RISI, Bloomberg.

# **MARKET DYNAMICS – RAW MATERIAL COSTS**

### **Cascades' North American Fibre Supply**

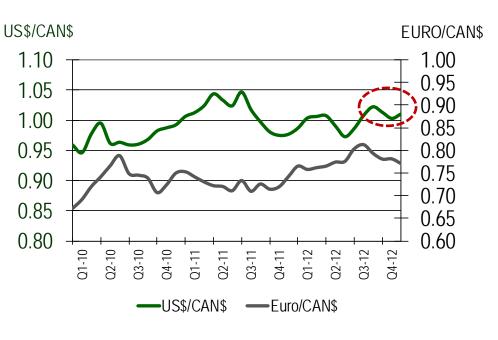


Control over 70% of our fibre supply despite greater concentration on the supply side

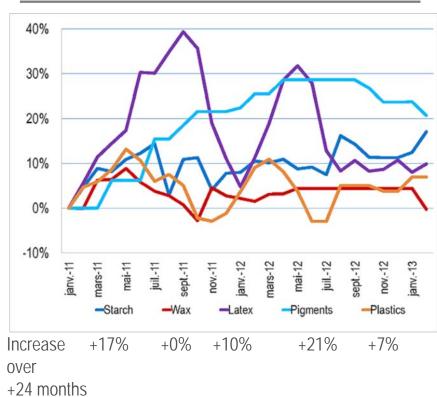


### **MARKET DYNAMICS – OTHER DRIVERS**

### Canadian dollar - recent 52-week high



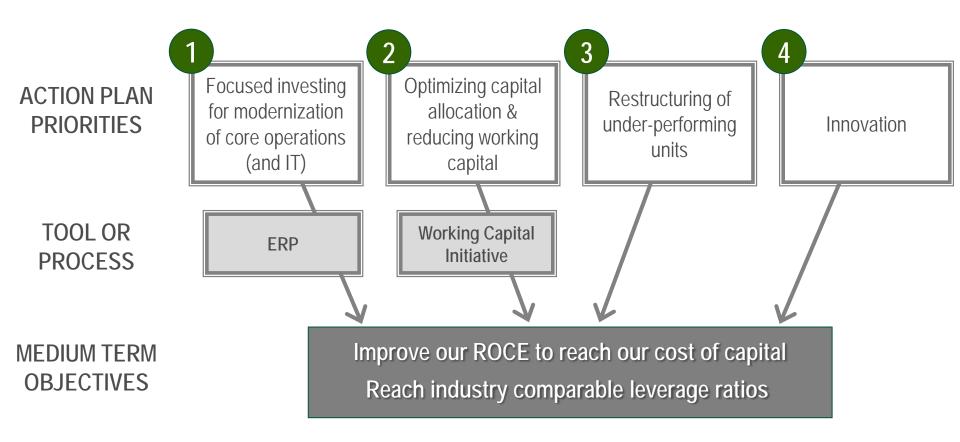
#### Chemicals – Increase over last 2 years





Financial results impacted negatively by stronger CAD\$ and variable cost inflation

### **OUR STRATEGIC ACTION PLAN**



Improving our profitability and financial situation through our Action Plan



1

Focused investing for modernization of core operations and IT

#### **IMPROVED PACKAGING PLATFORM**

- Consolidation of our corrugated products sector in Ontario with the acquisition of Bird and concurrent investments totaling \$30M
- Consolidation of our folding carton and microlithography operations with investments totaling \$20M



#### **ERP**

- Important investment program
- Blueprint and programming: 2011-2012
- Implementation: 2011-2015

Challenging Market Evolution ⇒ Proactive measures ⇒ Improved profitability



### **TOWARDS MODERNIZATION: GREENPAC**

#### **Operational Facts**

- Largest recycled linerboard mill in NA:
  - 328 inches
  - 1,500 s.t./day of lightweight recycled linerboard (26 pounds)
- Most technologically advanced equipment

Manufacturing capacity breakdown			
<u>(</u>	Before Greenpac	After Greenpac	
Linerboard	28%	51%	
Medium	72%	49%	
Canada	72%	49%	
USA	18%	51%	

#### **Financial Structure**

- \$99M total investment
  - Represents ± \$1.05/share
- Debt non-recourse to Cascades

Partners	Ownership
Cascades	59.7%
CDPQ	20.2%
Two industry converters	20.1%







2

Optimizing capital allocation; reducing working capital

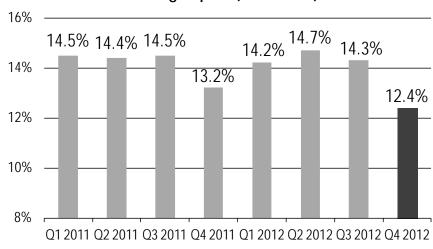
### Papersource Acquisition

- Acquired one of the most modern converting plants in NA
- Integration level increased to 70% +
- Reinforces positioning in awayfrom-home sector
- 10 converting lines



#### W/C Reduction

#### Working Capital (% of Sales)



Challenging Market Evolution ⇒ Proactive measures ⇒ Improve profitability



3

### Restructuring of under-performing units

Periods	2004-2006	2006-2008	2008-2010	2011-2012
	<u>Packaging</u>	<u>Packaging</u>	<u>Packaging</u>	<u>Packaging</u>
	5 acquisitions	2 mergers	2 closures	4 sales
	7 closures	4 closures	2 acquisitions	1 investment
Strategic	2 sales	4 sales		10 closures
measures		2 acquisitions	<u>Tissue</u>	
	<u>Tissue</u>	1 partnership	1 investment	<u>Tissue</u>
	1 sale		1 acquisition	1 acquisition
	1 closure			
	1 acquisition			

Challenging Market Evolution ⇒ Proactive measures ⇒ Improved profitability



4

Improvement and development of processes and products through innovation



Two-finger drink carrier



Closing system reducing air exchange



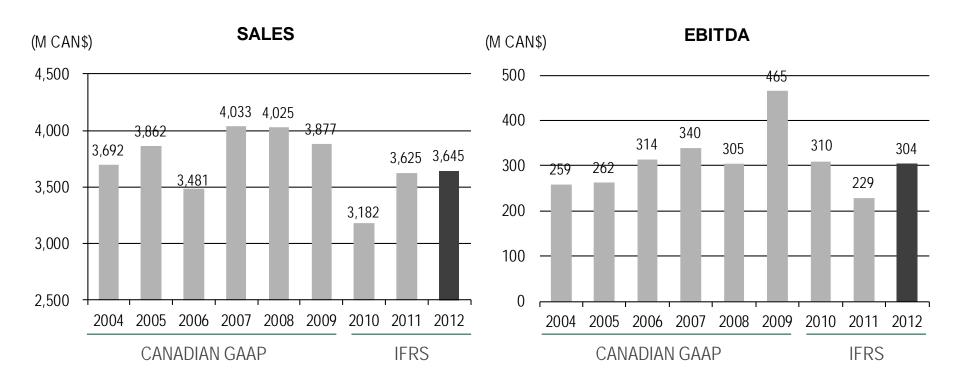
Moka – Beige bath tissue



Challenging Market Evolution ⇒ Proactive measures ⇒ Improve profitability



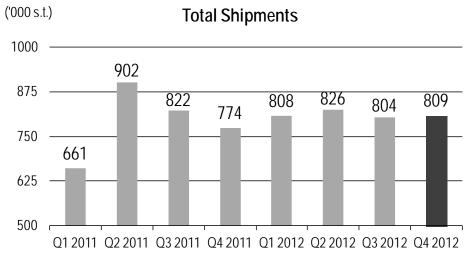
### HISTORICAL FINANCIAL PERFORMANCE

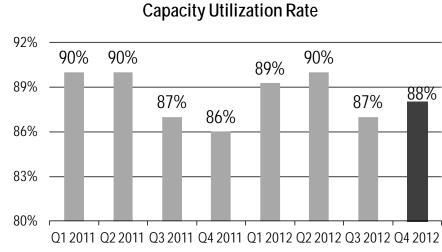


Results impacted by challenging market conditions, lower shipments and higher cost input



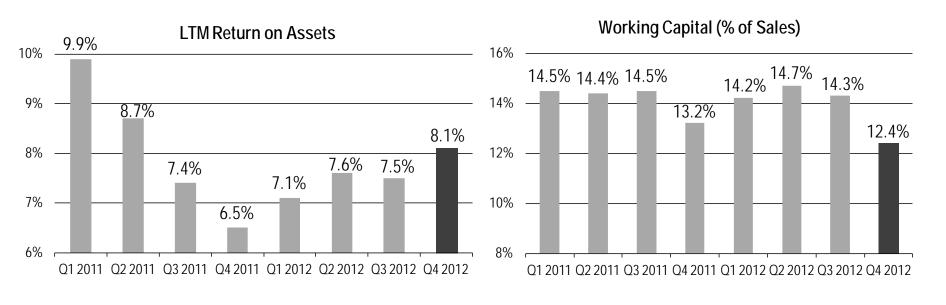
# **KEY PERFORMANCE INDICATORS (KPIs)**







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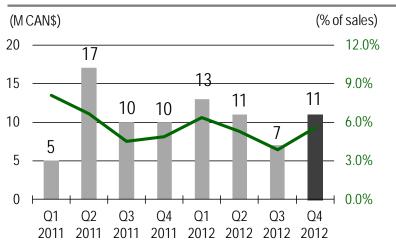




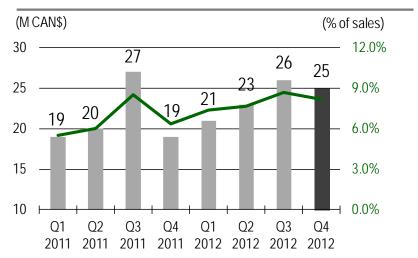
Return on assets progressing; major improvement in working capital management

### HISTORICAL SEGMENTED EBITDA

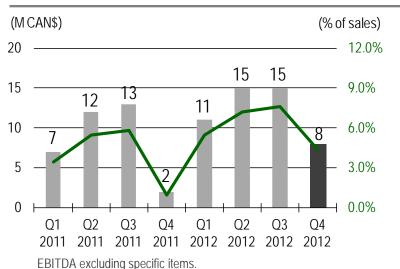
#### **Boxboard Europe**



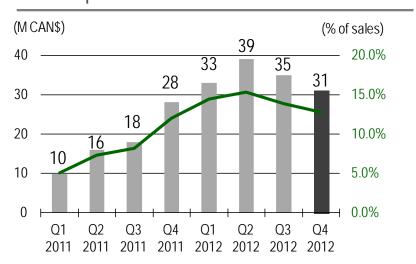
#### Containerboard



#### **Specialty Products**



#### **Tissue Papers**





### PERFORMANCE OF OUR EQUITY INVESTMENTS - BORALEX

476 MW in operation



#### \$99 million EBITDA (LTM)

CONTRACTED					PIPELINE 7			
2013	2013	2013	2013	2014	2014	2015	2015	
France	France	Canada	Canada	Canada	Canada	Canada	Canada	Europe or Canada
La Vallée	Other projects (3 projects)	Seigneurie de Beaupré (phase 1)	Jamie Creek	Seigneurie de Beaupré (phase 2)	Municipal - Témiscouata	Municipal – Côte de Beaupré	Témiscouata II	
32 MW	56 MW	272 MW	22 MW	68 MW	25 MW	25 MW	50 MW	+/- 100 MW net
WIND	WIND	WIND	HYDRO	WIND	WIND	WIND	WIND	WIND EQUIVALENT
Total project investment (millions \$)								
\$50 - \$ 55	\$140 - \$ 150	\$700 - \$725	\$55 - \$60	\$180 - \$190	\$65 - \$70	\$65 - \$70	\$130 - \$140	
Boralex's participation <sup>6</sup>								
75%	75%	50%	100%	50%	51%	51%	100%	

_	+/- 930 MW Pro Forma net to Boralex
<b>\$</b> -	More than \$200 million EBITDA <sup>8</sup> in 2016

	Analyst Recommendations					
	i I	Average	target			
I	1 top pick		13.00\$			
Į	4 buys or outperforms		~12.00\$			
ľ	1 sector outperform			11.25\$		
	2 market or sector perform		~10.50\$			
ľ						
	Comparative Valuation Matrix (based on 2013 figures)	BLX	INE	NPI		
	Price/Book	1.2x	1.6x	4.4x		
ŀ	l I Price/Cash flow	8 4x	12 9x	12 1x		



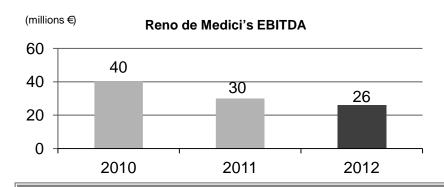
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BLX growth not fully reflected in its valuation; still represents ±\$1.35/share for CAS

# PERFORMANCE OF OUR EQUITY INVESTMENTS - RDM

### Cascades' Ownership in Reno de Medici

- 30.6% interest received in 2007 in exchange for our CRB mills
- RDM is a public company
  - Market cap: 57M €
  - TEV/EBITDA: 5.5x (LTM); 3.5x (2013E)
  - P/BV: 0.4x
- Current ownership : 48.5%
- Put option requiring us to buy additional 9%
- Fully consolidated in our results



### **Competitive Positioning**

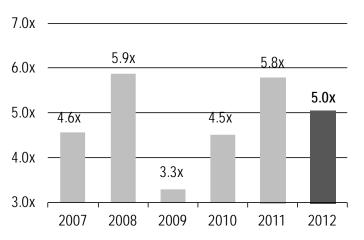
- 2<sup>nd</sup> supplier of boxboard in Europe
- Excellent geographical coverage of Western Europe with production facilities in main markets
- Wide range of packaging products virgin and recycled
- Competitive cost structure will allow to compete against Asian supply
- Three WLC units seen as European class facilities
- Capital structure in good position



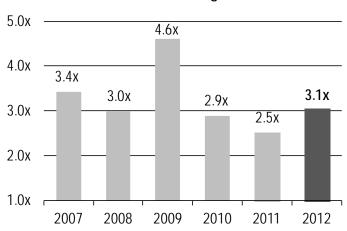
Reno is a turnaround story in a tough economic environment

### **DEBT PROFILE**

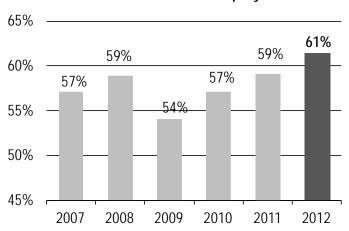




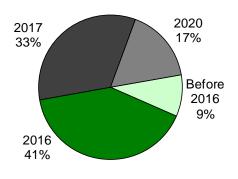
#### Interest Coverage Ratio



Debt / Debt + Equity



Long-term Debt Maturities
Distribution





### Leverage ratio improvement due to increased profitability

## **CREDIT AGREEMENT TERMS**

	February 2011	February 2012		
Structure	\$750 M revolving credit facility	\$750 M revolving credit facility		
Maturity	February 2015	February 2016		
Interest rate	LIBOR + 212.5 bps	LIBOR + 175 bps		
Standby fees	48 bps	35 bps		
Covenants <sup>1</sup>	Funded Debt to Capitalization Ratio ≤ 65%	Funded Debt to Capitalization Ratio ≤ 65%		
	Interest Coverage Ratio ≥ 2.25x	Interest Coverage Ratio ≥ 2.25x		

Current Debt / Cap Ratio: 51%

Current Interest Coverage Ratio: 3.3x

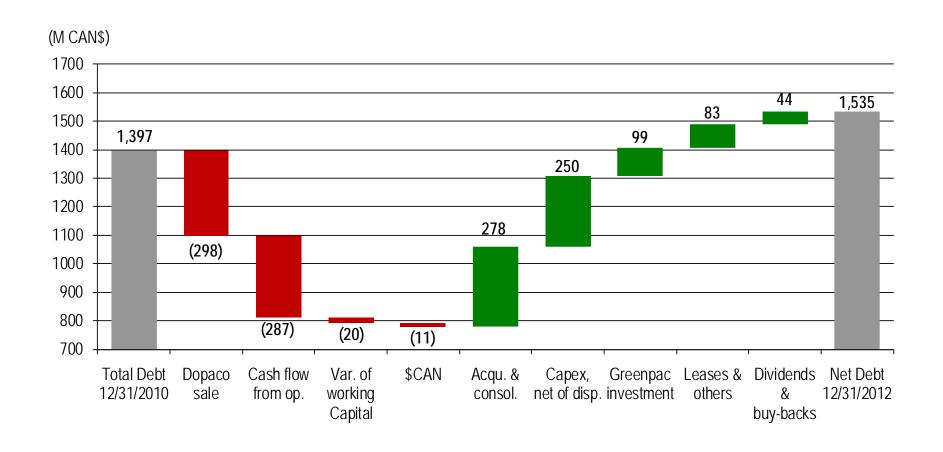
## Advantageous credit terms providing flexibility



1 On an adjusted consolidated basis



### **CAPITAL ALLOCATION**

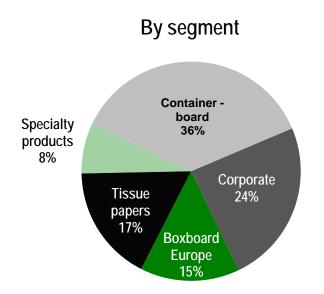


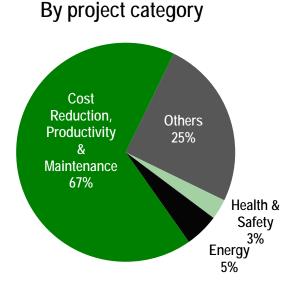


### **CAPEX PROGRAM**

- Capex requests for 2013 initially approved at approximately \$175M
  - First allocation of \$150M
  - Amount subject to change depending on operating results and economic conditions

#### Capital Expenditures Distribution in 2012 - \$198M





Gradual capex program to improve asset base while maintaining financial flexibility



### POTENTIAL BENEFITS STEMMING FROM OUR RECENT INITIATIVES



Modernization initiatives (±\$150M capex program per year)

- Papersource integration
  - Bird Packaging integration
    - Announced price increases in the containerboard sector
    - Containerboard productivity rate to revert to historical levels
    - Streamlining of converting operations in New England, Ontario and Ouébec
    - 18 divestitures/closures since 2008, some of which unprofitable units
    - Greenpac contribution and valuation
    - Complete turnaround and modernization of European platform
  - Complete ramp-up of Atmos tissue paper machine
- Boralex project pipeline
- Benefits from ERP upgrade



Taking the steps to be ready for tailwinds