

# Financial Review 2<sup>st</sup> Quarter 2015

**August 5, 2015** 



#### **Disclaimer**

#### Forward-looking Statements

Certain statements contained in this presentation, including those regarding future results and performance, are forward-looking statements based on current expectations. The accuracy of such statements is subject to a number of risks, uncertainties and assumptions that could lead to a material difference between actual results and the projections, including, but not limited to, the general impact of economic conditions, raw material price increases and availability, currency fluctuations, volatility in the selling prices of energy, the Corporation's financing capacity, negative changes in general market conditions and regulations affecting the industry, as well as other factors listed in the Corporation's filings with different securities commissions.

This presentation contains certain financial measures that are non IFRS measures. For more information, please refer to Boralex's interim report.

#### **Proportionate Consolidation**

This presentation contains results presented on a proportionate consolidation basis. Under this method, the results of Seigneurie de Beaupré Wind Farms 2 and 3 ("Joint Venture Phase I") and Seigneurie de Beaupré Wind Farm 4 ("Joint Venture Phase II") General Partnerships (the "Joint Ventures" or the "Joint Ventures phases I and II"), which are 50% owned by Boralex, were proportionately consolidated instead of being accounted for using the equity method as required by IFRS. Under the proportionate consolidation method, which is no longer permitted under the IFRS, the *Interests in the Joint Ventures* and *Share in earnings (loss) of the Joint Ventures* are eliminated and replaced by Boralex's share (50%) in all items in the financial statements (revenues, expenses, assets and liabilities). Since the information that Boralex uses to perform internal analyses and make strategic and operating decisions is compiled on a proportionate consolidation basis, management has considered it relevant to integrate this *Proportional Consolidation* section into the presentation to help investors understand the concrete impacts of decisions made by the Corporation. Moreover, tables reconciling IFRS data with data presented on a proportionate consolidation basis are included in the MD&A.

#### EBITDA(A)

The Corporation uses the term "EBITDA(A)" to assess the operational performance of its power stations. This measure represents earnings before interest, taxes, depreciation, amortization, adjusted to include other items. EBITDA(A) as defined under *Non-IFRS Measures* section of the interim MD&A.



## Mr. Patrick Lemaire

President and Chief Executive Officer Boralex Inc.

#### **Highlights**

Q2 2015

#### Financial results

- ✓ In Q2 2015, production, revenues, EBITDA(A) and cash flows from operations are up by 33%, 36%, 45% et 125% respectively according to proportionate consolidation (up by 29%, 33%, 53% et 149% under IFRS)
- ✓ Besides the contribution of assets recently acquired or commissioned, the results of the quarter are explained by better wind conditions in Canada and in France, the favorable evolution of the US\$ and better hydro conditions in Canada

#### Issuance of convertible debentures - June 2015 (BLX.DB.A)

- ✓ Issue of convertible debentures for \$143.8 M (\$137.3 M net of transaction costs)
- ✓ These debentures, maturing June 30, 2020, bear interest at an annual rate of 4.50% payable semi-annually and are convertible at a price of \$19.60
- With the proceeds of issuance, the entire revolving credit facility of \$104 M was repaid

#### **Highlights**

Q2 2015

#### New credit facility

- ✓ Set up of a new credit facility of \$75 M due in 2018
- ✓ As at June 30, 2015, no amounts were drawn on this facility

#### Niagara Region Wind Farm

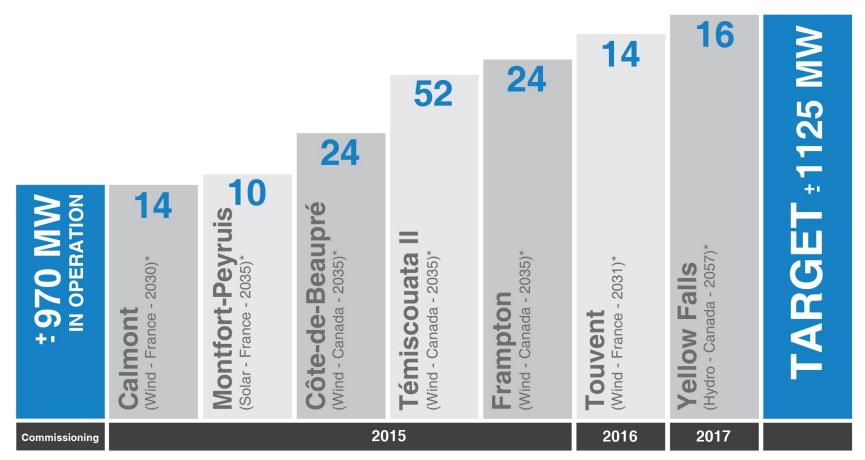
- ✓ Option to purchase a 25% interest in the 230 MW Ontario's Niagara Region Wind Farm, for an equity amount valued at \$60 M
- ✓ Total investment for this project: between \$900 and \$950 M
- The option is exercisable at the closing of a financing under certain conditions

#### Commissioning

✓ On April 10, 2015, commissioning of the 10 MW Comes de l'Arce wind farm in France. The site, with a 15-year contract, is expected to generate an EBITDA(A) of approximately \$2 M annually

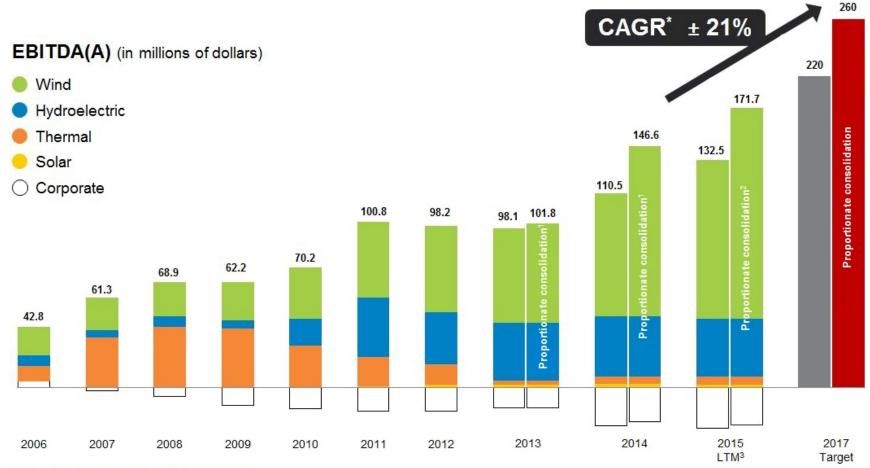
## The Growth Path Contracted projects under construction

As at June 30, 2015



<sup>\*</sup> Represent, in order, the segment, the country and the contract end-date.

#### **Financial Target**



<sup>\*</sup> Compounded annual growth rate 2014-2017

<sup>&</sup>lt;sup>1</sup> EBITDA(A) according to proportionate consolidation basis (see Reconciliations between IFRS and Proportionate consolidation of the 2014 Annual Report)

<sup>&</sup>lt;sup>2</sup> EBITDA(A) under IFRS and proportionate consolidation basis, respectively. (see Seasonal Factors of the MD&A). In proportionate consolidation, adjustments of \$39.2 million were accounted for the Joint Ventures Phases I and II.

<sup>&</sup>lt;sup>3</sup> LTM represents the twelve-month period ended June 30, 2015



## Mr. Jean-François Thibodeau

Vice president and Chief Financial Officer Boralex Inc.

## **Summary**

|   | Q2      |         |                             |         |  |
|---|---------|---------|-----------------------------|---------|--|
|   | IF      | RS      | Proportionate Consolidation |         |  |
| (in thousands of dollars, except power production, EBITDA(A) margin, and per share amounts) | 2015    | 2014    | 2015                        | 2014    |  |
| Power Production (GWh)  | 524.7   | 407.8   | 662.5                       | 500.0   |  |
| Revenues from energy sales  | 58,194  | 43,824  | 72,986                      | 53,792  |  |
| EBITDA(A)   | 35,947  | 23,516  | 46,644                      | 32,177  |  |
| EBITDA(A) margin (%)  | 61.8%   | 53.7%   | 63.9%                       | 59.8%   |  |
| Net earnings (loss)   | (4,485) | (4,679) | (4,485)                     | (4,704) |  |
| Cash flow from operations   | 19,266  | 7,739   | 27,499                      | 12,200  |  |
| Per share (basic)   | \$0.40  | \$0.20  | \$0.57                      | \$0.32  |  |

## **Summary**

|   | YTD     |         |               |               |  |
|---|---------|---------|---------------|---------------|--|
|   | IF      | RS      | Proportionate | Consolidation |  |
| (in thousands of dollars, except power production, EBITDA(A) margin, and per share amounts) | 2015    | 2014    | 2015          | 2014          |  |
| Power Production (GWh)  | 1,084.3 | 868.5   | 1,396.1       | 1,077.3       |  |
| Revenues from energy sales  | 130,711 | 106,754 | 164,159       | 129,315       |  |
| EBITDA(A)   | 87,701  | 65,721  | 108,958       | 83,934        |  |
| EBITDA(A) margin (%)  | 67.1%   | 61.6%   | 66.4%         | 64.9%         |  |
| Net earnings  | 3,568   | 4,704   | 3,568         | 4,616         |  |
| Cash flow from operations   | 59,467  | 37,065  | 70,251        | 48,768        |  |
| Per share (basic)   | \$1.24  | \$0.97  | \$1.47        | \$1.28        |  |

## EBITDA(A) by sector

|                            | Q2      |         |                             |         |  |
|----------------------------|---------|---------|-----------------------------|---------|--|
|                            | IF      | RS      | Proportionate Consolidation |         |  |
| (in thousands of dollars)  | 2015    | 2014    | 2015                        | 2014    |  |
| Wind                       | 30,094  | 16,610  | 40,136                      | 24,626  |  |
| Hydroelectricity           | 12,741  | 14,002  | 12,741                      | 14,002  |  |
| Thermal                    | (654)   | (1,101) | (654)                       | (1,101) |  |
| Solar                      | 837     | 902     | 837                         | 902     |  |
|                            | 43,018  | 30,413  | 53,060                      | 38,429  |  |
| Corporate and eliminations | (7,071) | (6,897) | (6,416)                     | (6,252) |  |
| EBITDA(A)                  | 35,947  | 23,516  | 46,644                      | 32,177  |  |

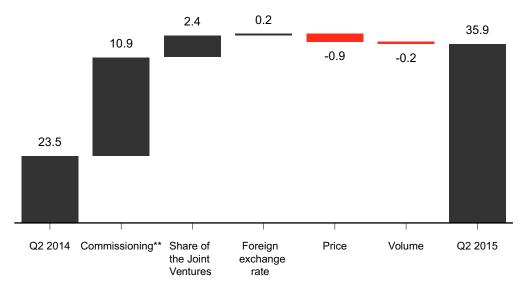
## EBITDA(A) by sector

|                            | YTD      |          |                             |          |  |
|----------------------------|----------|----------|-----------------------------|----------|--|
|                            | IF       | RS       | Proportionate Consolidation |          |  |
| (in thousands of dollars)  | 2015     | 2014     | 2015                        | 2014     |  |
| Wind                       | 74,680   | 48,821   | 94,630                      | 65,787   |  |
| Hydroelectricity           | 21,988   | 24,169   | 21,988                      | 24,169   |  |
| Thermal                    | 3,871    | 3,471    | 3,871                       | 3,471    |  |
| Solar                      | 1,241    | 1,393    | 1,241                       | 1,393    |  |
|                            | 101,780  | 77,854   | 121,730                     | 94,820   |  |
| Corporate and eliminations | (14,079) | (12,133) | (12,772)                    | (10,886) |  |
| EBITDA(A)                  | 87,701   | 65,721   | 108,958                     | 83,934   |  |

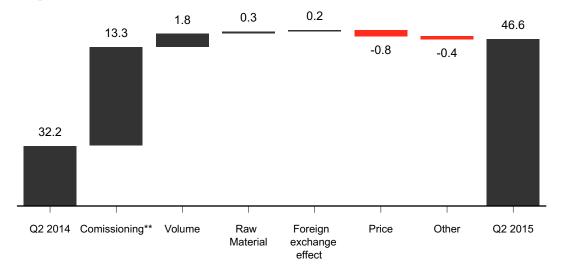
#### **EBITDA(A) - Variance Analysis\***

Q2 2015 vs 2014

#### **IFRS**



#### **Proportionate Consolidation**



\* The amounts in these graphs are expressed in millions of dollars

\*\* Commissioning of the Jamie Creek hydroelectric facility and the wind sites Fortel-Bonnières, St-François, Comes de l'Arce and Témiscouata I and acquisition of Boralex Énergie Verte in December 2014

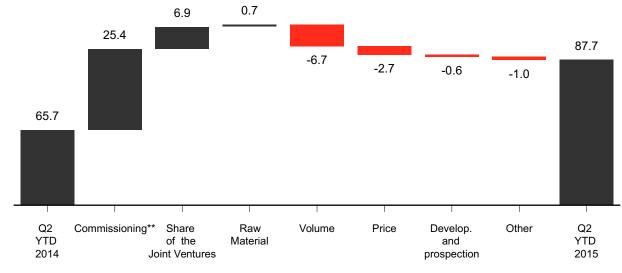
In proportionate consolidation, also the commissioning of the phase II of Seigneurie de Beaupré



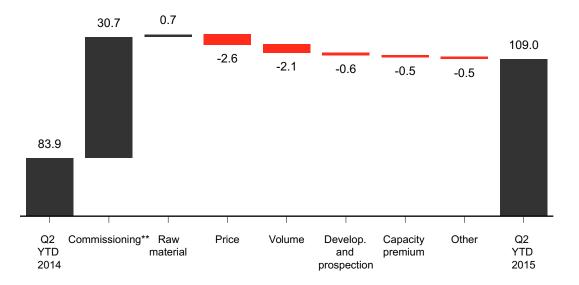
#### **EBITDA(A) - Variance Analysis\***

YTD (Q2) 2015 vs 2014

#### **IFRS**



#### **Proportionate Consolidation**



\* The amounts in these graphs are expressed in millions of dollars

\*\* Commissioning of the Jamie Creek hydroelectric facility and the wind sites Fortel-Bonnières, St-François, Comes de l'Arce and Témiscouata I and acquisition of Boralex Énergie Verte in December 2014

> In proportionate consolidation, also the commissioning of the phase II of Seigneurie de Beaupré



#### Wind Energy

|   | Q2     |        |                             |        |  |
|---|--------|--------|-----------------------------|--------|--|
|   | IFI    | RS     | Proportionate Consolidation |        |  |
| (in thousands of dollars, unless otherwise specified) | 2015   | 2014   | 2015                        | 2014   |  |
| Power Production (GWh)                                | 301.3  | 163.5  | 439.2                       | 255.7  |  |
| Utilization factor                                    | 23.4%  | 22.9%  | 26.4%                       | 25.3%  |  |
| Revenues from energy sales                            | 37,016 | 21,296 | 51,808                      | 31,264 |  |
| EBITDA(A)   | 30,094 | 16,610 | 40,136                      | 24,626 |  |
| EBITDA(A) margin (%)                                  | 81.3%  | 78.0%  | 77.5%                       | 78.8%  |  |

#### **Under Proportionate Consolidation**

- ▲ Production was higher by 72% vs Q2 2014 (higher by 84% under IFRS)
  - ▲ Higher by 11% excluding the commissioned sites and the acquisition of BEV

| PRODUCTION  |  |  |  |  |  |
|---|--|--|--|--|--|
| Canadian Stations   | European Stations  |  |  |  |  |
| 47% higher vs Q2 2014<br>13% higher excluding the contribution of Seigneurie de Beaupré phase II<br>and Témiscouata I | 105% higher vs Q2 2014<br>9% higher excluding the contribution of Fortel, St-François,<br>Comes de l'Arce and the acquisition of BEV |  |  |  |  |

- ▲ The full contribution during the quarter of Seigneurie de Beaupré phase II and Témiscouata I had a positive impact on EBITDA(A) of \$4.6 M
- ▲ The full contribution of Fortel and BEV, as well as the commissioning of St-François and Comes de l'Arce during the quarter, had a positive impact on EBITDA(A) of \$8.9 M

## Wind Energy

|   | YTD    |        |                             |        |  |
|---|--------|--------|-----------------------------|--------|--|
|   | IF     | RS     | Proportionate Consolidation |        |  |
| (in thousands of dollars, unless otherwise specified) | 2015   | 2014   | 2015                        | 2014   |  |
| Power Production (GWh)                                | 687.2  | 428.4  | 999.0                       | 637.1  |  |
| Utilization factor                                    | 30.5%  | 31.5%  | 30.5%                       | 31.5%  |  |
| Revenues from energy sales                            | 85,728 | 56,652 | 119,176                     | 79,213 |  |
| EBITDA(A)   | 74,680 | 48,821 | 94,630                      | 65,787 |  |
| EBITDA(A) margin (%)                                  | 87.1%  | 86.2%  | 79.4%                       | 83.1%  |  |

### **Hydro** Energy

#### **IFRS**

|   | Q2     |        | YTD    |        |
|---|--------|--------|--------|--------|
| (in thousands of dollars, unless otherwise specified) | 2015   | 2014   | 2015   | 2014   |
| Power Production (GWh)                                | 205.7  | 223.7  | 319.3  | 347.3  |
| Revenues from energy sales                            | 16,785 | 17,622 | 29,369 | 31,618 |
| EBITDA(A)   | 12,741 | 14,002 | 21,988 | 24,169 |
| EBITDA(A) margin (%)                                  | 75.9%  | 79.5%  | 74.9%  | 76.4%  |

▲ Production lower by 8% compared to Q2 2014 and lower by 4% compared to historical averages

| PRODUCTION   |   |  |  |  |
|--|---|--|--|--|
| Canadian Stations  | US Stations   |  |  |  |
| 22% higher vs Q2 2014<br>1% lower vs historical averages<br>6% higher vs Q2 2014 (excluding Jamie Creek) | 25% lower vs Q2 2014<br>8% lower vs historical averages |  |  |  |

- The variation in volume had a positive impact on revenue and EBITDA(A) of \$1.1 M in Canada and a negative impact of \$3.0 M in United States
- The strengthening of the US dollar had a positive impact of \$1.4 M on revenues and \$1.1 M on EBITDA(A)
- ▲ Average selling price of electricity in United States
  - → Lower by 5% compared with Q2 2014, negative impact of \$0.4 M on revenues and EBITDA(A)

#### **Thermal** Energy

#### **IFRS**

|   | C     | 2       | YTD    |        |  |
|---|-------|---------|--------|--------|--|
| (in thousands of dollars, unless otherwise specified) | 2015  | 2014    | 2015   | 2014   |  |
| Steam production ('000 lbs)                           | 158.5 | 134.3   | 325.1  | 271.9  |  |
| Power Production (GWh)                                | 15.6  | 18.5    | 74.8   | 89.6   |  |
| Revenues from energy sales                            | 3,467 | 3,885   | 14,203 | 16,861 |  |
| EBITDA(A)   | (654) | (1,101) | 3,871  | 3,471  |  |

- Steam production higher compared to Q2 2014, which had a positive impact of 18% or \$0.4 M on EBITDA(A)
- In Blendecques, the steam prices decreased by 22% resulting in a negative impact of \$0.6 M on EBITDA(A), offset by lower gas costs by 18% with a positive impact of \$0.4 M on EBITDA(A)
- ▲ Lower maintenance costs at Senneterre had a favorable impact of \$0.4 M on EBITDA (A)

### **Solar** Energy

#### **IFRS**

|   | Q     | 2     | Cumul  |        |  |
|---|-------|-------|--------|--------|--|
| (in thousands of dollars, unless otherwise specified) | 2015  | 2014  | 2015   | 2014   |  |
| Power Production (GWh)                                | 2.0   | 2.0   | 3.1    | 3.2    |  |
| Utilization factor                                    | 18.5% | 18.7% | 14.0 % | 14.7 % |  |
| Revenues from energy sales                            | 926   | 1,021 | 1,411  | 1,623  |  |
| EBITDA(A)   | 837   | 902   | 1,241  | 1,393  |  |
| EBITDA(A) margin (%)                                  | 90.4% | 88.3% | 88.0 % | 85.8 % |  |

■ Better EBITDA(A) margin driven by a decrease in costs higher than the decrease in revenues

## Corporate

|                           | Q2      |         |               |               |  |
|---------------------------|---------|---------|---------------|---------------|--|
|                           | IFI     | RS      | Proportionate | Consolidation |  |
| (in thousands of dollars) | 2015    | 2014    | 2015          | 2014          |  |
| Development               | (1,965) | (1,736) | (1,965)       | (1,736)       |  |
| Administrative            | (4,663) | (3,740) | (4,697)       | (3,806)       |  |
| Other                     | (443)   | (1,421) | 246           | (710)         |  |
| Corporate EBITDA(A)       | (7,071) | (6,897) | (6,416)       | (6,252)       |  |

|                          | Cumul    |          |                             |          |
|--------------------------|----------|----------|-----------------------------|----------|
|                          | IFRS     |          | Proportionate Consolidation |          |
| (in thousand of dollars) | 2015     | 2014     | 2015                        | 2014     |
| Development              | (4,203)  | (2,748)  | (4,203)                     | (2,748)  |
| Administrative           | (9,174)  | (7,277)  | (9,232)                     | (7,365)  |
| Other                    | (702)    | (2,108)  | 663                         | (773)    |
| Corporate EBITDA(A)      | (14,079) | (12,133) | (12,772)                    | (10,886) |

### **Cash Flows**

|   | Q2              |          |                             |          |
|---|-----------------|----------|-----------------------------|----------|
|   | IFRS            |          | Proportionate Consolidation |          |
| (in thousands of dollars)                       | 2015            | 2014     | 2015                        | 2014     |
| Cash flows from operations                      | 19,266          | 7,739    | 27,499                      | 12,200   |
| Changes in non cash items                       | (6,209) (3,826) |          | (709)                       | (3,869)  |
| Operating activities                            | 13,057          | 3,913    | 26,790                      | 8,331    |
| Investing activities                            | (58,018)        | (30,304) | (58,087)                    | (22,349) |
| Financing operations                            | 90,760          | 18,612   | 84,232                      | 10,454   |
| Other   | 821 (1,854)     |          | 821                         | (1,854)  |
| Net variation in cash flows                     | 46,620          | (9,633)  | 53,756                      | (5,418)  |
| Cash and cash equivalents – beginning of period | 79,435          | 136,831  | 87,594                      | 145,308  |
| Cash and cash equivalents – end of period       | 126,055         | 127,198  | 141,350                     | 139,890  |

### **Cash Flows**

|   | YTD                |         |                             |          |
|---|--------------------|---------|-----------------------------|----------|
|   | IFRS               |         | Proportionate Consolidation |          |
| (in thousands of dollars)                       | 2015               | 2014    | 2015                        | 2014     |
| Cash flows from operations                      | 59,467             | 37,065  | 70,251                      | 48,768   |
| Changes in non cash items                       | 2,657 616          |         | 3,419                       | 81       |
| Operating activities                            | 62,124             | 37,681  | 73,670                      | 48,849   |
| Investing activities                            | (105,545) (40,922) |         | (106,351)                   | (68,004) |
| Financing operations                            | 92,591 4,001       |         | 85,695                      | 30,008   |
| Other   | 1,491 1,496        |         | 1,491                       | 1,496    |
| Net variation in cash flows                     | 50,661             | 2,256   | 54,505                      | 12,349   |
| Cash and cash equivalents – beginning of period | 75,394             | 124,942 | 86,845                      | 127,541  |
| Cash and cash equivalents – end of period       | 126,055            | 127,198 | 141,350                     | 139,890  |

#### **Financial Position**

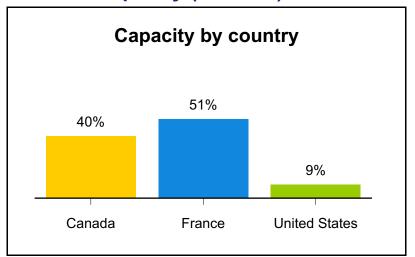
|   | IFRS                    |                          | Proportionate Consolidation |                          |
|---|-------------------------|--------------------------|-----------------------------|--------------------------|
| (in thousands of dollars, unless otherwise specified)         | June 30,<br><b>2015</b> | December 31, <b>2014</b> | June 30,<br><b>2015</b>     | December 31, <b>2014</b> |
| Cash and cash equivalent                                      | 126,055                 | 75,394                   | 141,350                     | 86,845                   |
| Restricted cash   | 6,190                   | 12,459                   | 11,822                      | 19,814                   |
| Total assets  | 2,074,096               | 1,917,959                | 2,437,755                   | 2,288,750                |
| Net debt <sup>(1)</sup>                                       | 974,653                 | 994,991                  | 1,280,258                   | 1,309,613                |
| Convertible debentures - nominal value                        | 387,901                 | 244,337                  | 387,901                     | 244,337                  |
| Average rate - total debt                                     | 4.27%                   | 3.94%                    | 4.49%                       | 4.83%                    |
| Equity attributable to shareholders of Boralex <sup>(2)</sup> | 375,290                 | 303,191                  | 374,773                     | 302,674                  |
| Book value per share  | \$7.83                  | \$7.91                   | \$7.83                      | \$7.91                   |
| Net debt ratio  | 56.1%                   | 59.9%                    | 62.7%                       | 66.3%                    |

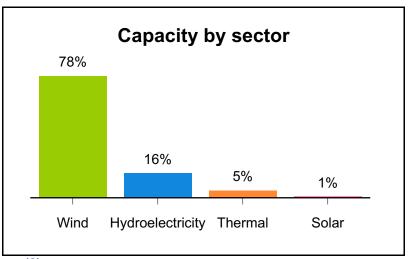
<sup>(1)</sup> Excludes Convertible debentures and Bridge facility as at December 31, 2014

<sup>(2)</sup> Excludes Non-controlling shareholders

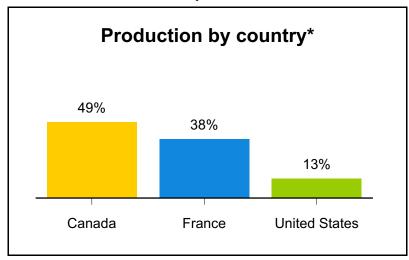
#### Geographical and Segment Review as of June 30, 2015

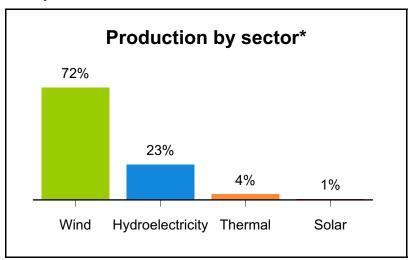
**Installed Capacity (970 MW)** 





Power Production (1,396 GWh<sup>(1)</sup> and 1,084 GWh<sup>(2)</sup>)





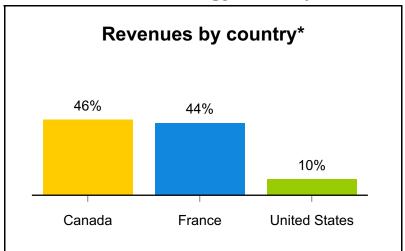
<sup>(1)</sup> Under Proportionate consolidation

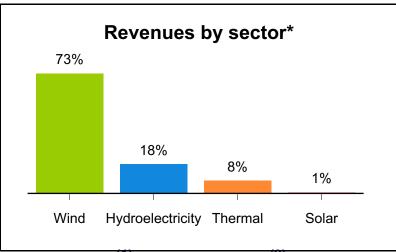
<sup>(2)</sup> Under IFRS

<sup>\*</sup> Under proportionate consolidation. Under IFRS, Canada, France and the United State represent respectively, 34%, 50% and 16% and the wind, hydroelectric, thermal and solar sector represent respectively 63%, 29%, 7% et 1%.

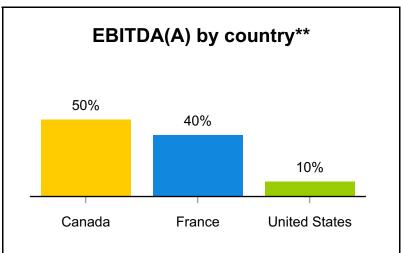
#### Geographical and Segment Review as of June 30, 2015

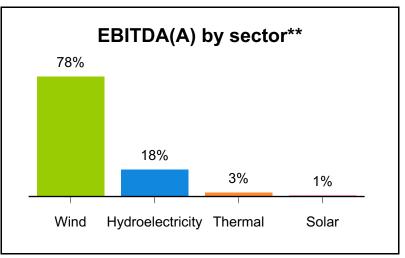
Revenues from Energy Sales (\$164.2 M<sup>(1)</sup> and et \$130.7 M<sup>(2)</sup>)





EBITDA(A) (before corporate and elimination) (\$121.7 M<sup>(1)</sup> and \$101.8 M<sup>(2)</sup>)





<sup>(1)</sup> Under Proportionate consolidation

<sup>(2)</sup> Under IFRS

<sup>\*</sup> Under proportionate consolidation. Under IFRS, Canada, France and the United State represent respectively, 33%, 56% et 11%, and the wind, hydroelectric, thermal and solar sector represent respectively 66%, 22%, 11% et 1%.

<sup>\*\*</sup> Under proportionate consolidation. Under IFRS, Canada, France and the United State represent respectively, 41%, 48% et 11%, and the wind, hydroelectric, thermal and solar sector represent respectively 73%, 22%, 4% et 1%.

## **Question Period**