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**DYNEX POWER INC.**

**REPORT FOR THE QUARTER ENDED  
SEPTEMBER 30TH 2012**



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## Our objectives are

*To grow and develop as a leading manufacturer of high power and high reliability electronic products*

## Our key values are

### Customers

Delivering confidence in our products and services through applying high standards of quality and service whilst maintaining a personal and flexible approach to our customers.

### Engineering

Enabling access to the best engineering skills and applying the highest technical standards to our customers' requirements.

### Profitability

Sustaining and developing our business through directing efforts into the most profitable sectors of our business.

### Integrity

Being honest, straightforward and reliable in dealing with people across all areas of our business.

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This report may contain forward looking statements that involve a number of risks and uncertainties, including statements regarding the outlook for the Group's business and results of operations. By nature, these risks and uncertainties could cause actual results to differ materially from those indicated. Such factors include, without limitation, the various factors set forth in the Management's Discussion & Analysis of this report as discussed in public disclosure documents filed with the Canadian Regulatory Authorities. Dynex disclaims any intention or obligation to update or revise any forward looking statement whether as a result of new information, future events or otherwise.

## Company Profile

Dynex is one of the world's leading suppliers of specialist, high power semiconductor products. Dynex Semiconductor Limited is its only operating business and is based in Lincoln, England in a facility housing the fully integrated silicon fabrication, assembly and test, sales, design and development operations. The Company designs and manufactures high power bipolar discrete semiconductors, high power insulated gate bipolar transistor (IGBT) modules and die, high power electronic assemblies, and radiation hard silicon-on-sapphire integrated circuits (SOS IC's). Dynex power products are used worldwide in power electronic applications including electric power transmission and distribution, renewable and distributed energy, marine and rail traction motor drives, aerospace, electric vehicles, industrial automation and controls and power supplies. SOS IC products are used in demanding applications in the aerospace industry.

## Company Facts

- Dynex Power Inc. was formed in June 1999
- Dynex Semiconductor Limited was formed to acquire the assets of the Lincoln Business Unit in January 2000
- The Lincoln Business Unit was founded in Lincoln England in 1956 and since that time has traded as:
  - AEI Semiconductors Ltd (AEI)
  - Marconi Electronic Devices Ltd (MEDL)
  - GEC-Plessey Semiconductors Ltd. (GPS)
- Zhuzhou CSR Times Electric Co., Ltd acquired 75% of the common shares of Dynex Power Inc. in October 2008
- 323 employees (September 2012)
- ISO9001:2008 and ISO14001:2004 approved
- Further information: [www.dynexsemi.com](http://www.dynexsemi.com)

## Products

- High power bipolar discrete semiconductors
- High power IGBT modules and die
- High power electronic assemblies and components
- High reliability silicon-on-sapphire integrated circuits

## Customers

Our customers are electronic equipment manufacturers and maintenance providers in the following sectors:

- Industrial
  - Electric power transmission and distribution
  - Renewable and distributed power
  - Heavy industries such as steel and mining
  - Factory automation
- Railway propulsion and on-board systems
- Marine propulsion and on-board systems
- Aircraft power electronic systems
- Space satellite applications

## Letter to Shareholders

Dynex's financial performance is continuing to be impacted negatively by the troubled markets around the world resulting in lower than anticipated revenue. Our long term future remains strong and we have seen an encouraging build up in 2013 revenue opportunities. However, the precise timing of those sales remains uncertain: with the global economy remaining unsettled, our customers are exercising extreme caution in their buying programs.

Despite the difficult situation posed by this economic climate, a key advantage for Dynex is that activities to underpin the long term for our business, such as establishing new production facilities, investment in research and technology and working closely with our customers to design in new products, are all supported by Zhuzhou CSR Times Electric. These continue unimpaired despite the difficult trading conditions. This reflects a high confidence in the long term future for the high power electronic markets both in China and the rest of the world.

For example, the research and operations teams at Dynex are continuing to work closely with CSR Times Electric to support the design and construction of the new IGBT wafer production facility in China. Dynex is assisting in the design of new manufacturing processes, new product designs and staff training. This new facility is planned to come on stream in about two years time and will give a new dimension to our production capability, with higher technology level, higher volume capacity and more competitive costs. It will also represent a major outcome from the excellent relationship between Dynex and CSR Times Electric. Our expectation is that this will complement our IGBT wafer fabrication lines, focusing on the lower voltage and higher volume application requirements.

Investment in research and technology continues to be strong in support of our growing production base, and we are continuing to expand the size of our team, now housed in our new R&D building at Lincoln,

UK. I am pleased to report that we are now starting to see the fruits of this investment with some of the latest new products now becoming available for customers to sample and begin the process of design in and qualification.

Recent new products, being sampled, include a 1500A 3300V IGBT that is designed for both railway transportation applications and Electric Grid (HVDC converter) applications. A 4.5kV IGBT module designed for railway applications, and a new 8.5kV high power thyristor. However it is typically six to twelve months before such new products can lead to significant revenues.

In the short term, we expect no improvement in the fourth quarter. We also expect a modest decline in revenue into the first quarter of 2013, based on anticipated delays in contract placements by our major customers. Lower revenue at that time, is likely to result in a reduction in net profits. We will ensure that we maintain a tight control over our cash to offset the loss and seek opportunities to increase sales revenue.

For the longer term, based on the outlook from our customers and sales partners, we are optimistic that our revenue will increase through 2013 and exceed that in 2012. Therefore, we do not intend to take any action to reduce our cost base in the short term, nor to reduce our efforts to focus on new product development and technology development.

On behalf of the Directors, Management and employees at Dynex, thank you for your continued support and interest in our business.



**Paul Taylor**  
**President and Chief Executive Officer**  
**November 8th, 2012**

## Management's Discussion & Analysis

*The following discussion and analysis should be read in conjunction with the Condensed Consolidated Financial Statements of the Company for the quarter ended September 30th, 2012.*

*This management's discussion and analysis contains certain forward-looking statements that involve a number of risks and uncertainties, including statements regarding the outlook for the Group's business and results of operation. By nature, these risks and uncertainties could cause actual results to differ materially from those indicated.*

### Introduction to the Dynex Group

Dynex Power Inc. (the "Company") was formed in Ottawa, Canada on June 15th, 1999 and is quoted on the TSX Venture Exchange under the symbol DNX. The Company has one subsidiary, Dynex Semiconductor Limited (the "Subsidiary"), which is wholly owned and based in Lincoln, England. The Company and its Subsidiary (collectively, the "Group") are engaged in the design, manufacture and sale of industrial power equipment.

Apart from a few administrative activities carried out by Dynex Power Inc., all the business of the Group is carried out by Dynex Semiconductor Limited.

In 2008, Zhuzhou CSR Times Electric Co., Ltd ("CSR Times Electric") acquired approximately 75% of the share capital of the Company and thus became the Company's immediate parent company. CSR Times Electric is itself majority owned by the CSR Group which is therefore the Company's ultimate parent company. Both CSR Times Electric and the CSR Group are established in the People's Republic of China and are themselves quoted companies.

### Dynex's Business and Strategy

The Group is primarily engaged in the design, manufacture and sale of high power bipolar discrete semiconductors, high power modules (IGBTs) and die and high power electronic assemblies. The Group's aim, working in conjunction with the Power Electronic Business Unit of CSR Times Electric, is to be recognised as one of the world's leading manufacturers of high power semiconductors.

The Group is also engaged in the manufacture and sale of high reliability integrated circuits. This is no longer regarded by management as a core activity of

the Group and so the Group is seeking to maximise the revenue from its remaining inventory of such devices and is evaluating the possibility of licensing the technology to another manufacturer in the future.

All the production of the Group takes place in a single factory in Lincoln, England often using common facilities and shared staff. Consequently, the Group regards bipolar discrete, power modules and die, power electronic assemblies and integrated circuits as separate product groups for revenue analysis but does not regard them as separate operating segments for reporting purposes. The Group does not analyse gross margins, expenses, taxation, net profit or assets by product group.

Due to the nature of silicon wafer fabrication, there is a relatively high level of fixed costs in the business. Consequently, the profitability of the business is particularly responsive to the volume of production and, therefore, the overall level of revenue.

Management does not regard the business as seasonal. In the case of Power Electronic Assemblies and Integrated Circuits, small numbers of large contracts drive revenues in both these segments. The delivery of a large contract in a particular quarter can cause revenue to fluctuate significantly, giving the appearance of seasonality.

### Foreign Exchange Rates

Because all of the design, manufacture and sale of products is carried out by the Subsidiary, all of these transactions are initially recorded in Sterling and have to be translated into Canadian Dollars for inclusion in the Group's financial statements. Consequently, changes in the Sterling/Canadian Dollar exchange rate can have a significant influence on reported results. The following exchange rates have been used in preparing these Condensed Consolidated Financial Statements:

	<u>£1 equals</u>
Average rate July to September 2012	C\$1.5877
Average rate January to September 2012	C\$1.5877
Average rate July to September 2011	C\$1.5813
Average rate January to September 2011	C\$1.5731
Rate at September 30th, 2012	C\$1.5934
Rate at December 31st, 2011	C\$1.5825

As illustrated, the Canadian Dollar rates against Sterling for the third quarter and year to date of 2012 were similar to the rates in the third quarter and year to date of 2011. Consequently, exchange rate

movements had little impact on reported revenue and expenditure in the quarter or year to date.

The Canadian Dollar rate against Sterling at September 30th, 2012 was similar to the rate at December 31st, 2011.

### **Construction of a New R&D Centre and Office Building**

On September 23rd, 2011 the Group signed a letter of intent with a local construction company to build a new R&D centre and office building on its Doddington Road site for approximately \$2.4 million. The new building is required following recent announcements that the Group would be increasing significantly its R&D activities under an arrangement that would be principally funded by its majority shareholder, CSR Times Electric. Work on the construction began in October 2011. The Group took possession of the completed building on July 16th, 2012.

### **Review of Operating Results Objective**

The Group's objective over the medium term is to achieve strong revenue growth whilst maintaining a gross profit percentage in the range of 20-25% so as to be able to invest strongly in research and development, cover other administrative expenses, finance charges and tax and provide shareholders with a good return on their investment in the business.

#### **Overview**

The current quarter showed a 6% decrease in revenue compared with the corresponding quarter of last year. The gross margin was 15.7% in the third quarter of 2012 compared to 30.2% in the corresponding quarter of last year. Profit before tax for the third quarter of 2012 was \$166,000 compared to \$1.4 million in the corresponding quarter of last year.

For the year to date, revenue increased by 12% compared to last year. The gross margin was 19.1% compared to 24.2% last year. Profit before tax was \$1.4 million compared to \$2.7 million last year.

The Company's bookings to billings ratio for the quarter and the year to date was 1.0.

#### **Revenue**

Revenue for the third quarter of 2012 was \$9.3 million, \$553,000 or 6% lower than in the corresponding quarter of last year. The change

comprised a significant decrease in sales of power electronic assemblies and a small decrease in sales of integrated circuits partially offset by small increases in sales of bipolar discrete, IGBT modules and die products and service revenue.

For the year to date, revenue was \$29.7 million, \$3.2 million or 12% higher than in the corresponding period of last year. The change comprised a significant increase in sales of power modules and die and smaller increases in bipolar discrete and service revenue partially offset by reductions in revenues for integrated circuit and power electronic assemblies.

#### **Gross Margin**

The gross margin was 15.7% of revenue in the third quarter of 2012 compared to 30.2% in the corresponding quarter of last year. The gross margin in the current quarter is below the level targeted by management. The gross margin in the corresponding quarter of last year included a one-off credit of approximately \$580,000. Without this one-off credit the gross margin would have been around 24.3%, within the range targeted by management.

For the year to date, the gross margin was 19.1% of revenue compared to 24.2% in the corresponding period of last year. These gross margin for the year to date is slightly below the range targeted by management.

#### **Other Income**

Other income for the quarter and year to date consists primarily of the sale of scrap materials. The figures for the current quarter and year to date and for the corresponding quarter and year to date of last year are not considered material.

#### **Sales and Marketing and Admin Expenses**

Management's aim is to reduce the combined sales and marketing and administration expenses as a percentage of revenue through improved efficiency. Such expenses were 9.6% of revenue in the third quarter of 2012 and 10.2% for the year to date compared to 7.6% and 9.8% in the corresponding quarter and year to date of last year. The figure for the corresponding quarter of last year included a one-off credit without which such costs would have been 9.3% of revenue for the quarter and 10.5% for the year to date.

#### **Research and Development Expenses**

Management believes that it is important to increase expenditure on research and development so as to maintain the intellectual property of the Group and to

be able to offer the best products to the market in order to protect long term profitability. As far as possible, management seeks to fund such expenditure from contributions from its parent company, customers and governmental agencies so that the full burden of such expenditure does not fall to shareholders.

The net expenditure on research and development for the third quarter of 2012 was \$206,000. This was \$289,000 or 58% lower than in the corresponding quarter of last year. However, the figure for the corresponding quarter of last year included two one-off adjustments which added approximately \$300,000 to such costs.

For the year to date, net expenditure on research and development was \$814,000. This was \$125,000 or 13% lower than in the corresponding period of last year. Without the one-off adjustments referred to above, the figure for the current year to date would have exceeded that for the corresponding period of last year.

However, management believes that the gross expenditure on research and development is a more important indicator of the Group's commitment to product development. Gross research and development expenditure for the quarter was 11.8% of revenue compared to 16.4% of revenue in the corresponding quarter of last year. The figure for the corresponding quarter was boosted by the one-off adjustments referred to above. Without those adjustments, gross research and development expenditure would have been around 8.8%. For the year to date, the figure was 10.5% compared to 10.4% in the corresponding period of last year. The increase results from a deliberate decision by management to invest in product development and from the decision by CSR Times Electric to establish the jointly funded R&D Centre in Lincoln.

### **Finance Costs**

Finance costs for the quarter were \$80,000, a \$30,000 or 28% reduction compared to the corresponding quarter of last year. For the year to date the figure was \$253,000, an increase of \$104,000 or 70% over the corresponding period of last year. The increase reflects an increased level of borrowings following the purchase of the Doddington Road site and the construction of a new R&D centre and office building.

### **Other Gains and Losses**

Other gains and losses relate to foreign exchange

gains and losses and profits or losses on the disposal of property, plant and equipment. Consequently, the figure reported can fluctuate significantly.

### **Profit before Tax**

Profit before tax was 1.8% of revenue in the third quarter of 2012 compared to 16.9% of revenue in the corresponding quarter of last year. Without the one off adjustments referred to above, it would have been 11.6% in the corresponding quarter of last year.

For the year to date, profit before tax was 4.8% compared to 10.3% in the corresponding period of last year.

### **Tax Expense**

Tax expense was 34.4% of profit before tax in the third quarter of 2012 compared to 26.1% in the corresponding quarter of last year. The increase reflects the increased impact of unrelieved costs in Canada when the net profit level declines.

For the year to date the tax expense is 29.1% of profit before tax compared to 27.3% in the corresponding period of last year.

### **Net Profit**

The Group reported a net profit of \$109,000 in the third quarter of 2012, \$1.1 million or 91% lower than in the corresponding quarter of last year. For the year to date, the Group reported a profit of \$1.0 million, \$975,000 or 49% lower than in the corresponding period of last year.

## **Liquidity & Capital Resources**

### **Objective**

The Group's objective is to maintain a strong balance sheet so as to be able to carry out its business efficiently, to be able to grow revenue substantially over the medium term and to be in a position to take advantage of market opportunities.

### **Property, Plant and Equipment**

The net value of property, plant and equipment, which had stood at only \$1.1 million at the end of 2007, increased to \$30.6 million at the end of 2011 and now stands at \$33.5 million.

### **Working Capital**

The Group aims to optimise the ratio of assets invested in working capital (current assets less cash less trade payables, other payables and accruals, provisions, amounts owing to parent company and deferred tax liabilities) compared to the revenue of the business.

At the end of September 2012, working capital stood at \$13.5 million compared to \$10.8 million at the end of December 2011. The increase reflected an \$1.8 million increase in amounts due from the parent company following an increase in business with them, a \$900,000 increase in inventory as a result of the increase in level of sales and an increase of \$600,000 in prepayments, deposits and other receivables. This mainly relates to VAT recoverable.

#### **Net Debt**

At the end of September 2012, the Group had net debt (borrowings less cash) of \$11.1 million. At the end of December 2011, it had net debt of \$6.7 million. The change reflects the increase in working capital referred to above and the completion of the new R&D Centre.

The Group had no off balance sheet financing arrangements at the quarter end or at the previous year end.

#### **Equity**

Equity increased by \$1.2 million since the end of the preceding year. The increase resulted from the net profit of \$1.0 million and a favourable exchange difference on translation of the UK subsidiary of \$236,000.

#### **Gearing**

Management monitors closely the Group's gearing ratio (the ratio of net debt, being borrowings less cash balances, to equity). At the end of September 2012, the Group had a gearing ratio of 30.9%. At the end of the preceding year, the Group had a gearing ratio of 19.4%. Management still regards this as a low level of gearing and it provides flexibility for further borrowings if required.

#### **Borrowing Facilities**

The Group seeks to have committed facilities sufficient to meet its expected financing needs for

the next two years. At the end of September 2012, the Group's \$4.8 million committed borrowing facility was fully drawn but the Group had \$900,000 of cash. The Group also has a \$5.9 million mortgage backed facility to help fund the purchase of its Doddington Road site and the construction of the new R&D centre and office building. At the end of the quarter this facility was fully drawn. The Group also maintains a \$1.6 million uncommitted overdraft facility to help with its day-to-day cash management. \$37,000 was drawn under this facility at the quarter end. The Group also has a loan of \$1.0 million from a fellow subsidiary of CSR Times Electric. The Group is currently in negotiation to replace the \$4.8 million committed borrowing facility which is due to expire in 2013.

#### **Cash Flow**

There was an inflow of \$781,000 from operating activities in the year to date. The main constituents of the cash inflow were the profit before tax of \$1.4 million and the depreciation charge of \$2.2 million partially offset by the increases in working capital referred to above.

#### **Commitments**

The Group has capital commitments at the quarter end of \$1.3 million for manufacturing and research and development equipment.

#### **Contingencies**

A number of the Group's products are covered by product warranties of varying duration. The Group provides for claims under such warranties on the basis of past experience. However, actual claims could exceed the amount of this provision. Other than such potential warranty claims, Management is not aware of any contingent liabilities of the Group.

The Group has not issued any guarantees of any third party debts or performance.

## Selected Financial Information

	2012	2012	2012	2011	2011	2011	2011	2010	2011	2010	2009
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	FY	FY	FY
Revenue	9,307	9,856	10,522	9,633	9,860	9,018	7,751	8,379	36,082	36,161	39,884
Gross Profit	1,462	1,569	2,633	2,209	2,976	1,938	1,492	1,059	8616	6,893	9,534
Gross profit %	15.7%	15.9%	25.0%	22.9%	30.2%	21.5%	19.3%	12.6%	23.9%	19.1%	23.9%
Gross R&D %	11.8%	10.7%	9.2%	9.9%	16.4%	6.4%	7.3%	6.6%	10.2%	4.3%	3.9%
Profit before Tax	166	226	1,033	729	1,665	755	310	(5)	3,458	1,994	3,827
Net Profit	109	142	759	724	1,229	540	216	(18)	2,710	1,345	3,414
Earnings per Share											
Basic	0.00	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.03	0.02	0.08
Diluted	0.00	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.03	0.02	0.08
Property, plant, equipment	33,476	32,465	30,931	30,624	31,215	23,441	23,184	22,493	30,624	22,493	17,420
Working capital	13,525	12,533	13,194	10,754	12,533	10,683	7,657	6,321	10,754	6,321	9,026
Net(debt)/cash	(11,101)	(9,004)	(8,557)	(6,724)	(8,977)	(2,057)	885	2,629	(6,724)	2,629	6,016
Equity	35,900	35,994	35,568	34,654	34,771	32,067	31,726	31,443	34,654	31,443	32,462
Dividends	0	0	0	0	0	0	0	0	0	0	0

Selected quarterly and annual financial information is presented above. All quarterly figures have been prepared in accordance with IFRS. These figures have not been audited. All figures for 2009, except for the figures for property, plant and equipment, working capital, net cash/(debt) and equity, have been prepared in accordance with Canadian generally accepted accounting principles and have been audited. The figures for property, plant and equipment, working capital, net cash/(debt) and equity for 2009 and all figures for the financial year 2010 and 2011 have been prepared in accordance with IFRS and have been audited. All amounts are stated in thousands of Canadian Dollars except for the gross profit percentage and the gross R&D percentage and for earnings per share figures which are stated in Canadian Dollars per share.

The amounts shown for property, plant and equipment are as disclosed in the appropriate financial statements. Working capital is defined as current assets excluding cash less current liabilities excluding borrowings less non-current liabilities excluding borrowings for figures prepared under IFRS and current assets excluding cash less accounts payable and accrued liabilities for figures prepared under Canadian generally accepted accounting

principles. Net cash/(debt) is defined as cash less borrowings for figures prepared in accordance with IFRS and cash less short-term loans, long-term debt and obligations under capital leases for figures prepared in accordance with Canadian generally accepted accounting principles. The amounts shown for equity are as disclosed in the financial statements prepared in accordance with IFRS and are the amounts shown as equity plus deferred revenue in the case of financial statements prepared in accordance with Canadian generally accepted accounting principles.

Annual revenue declined by 9.3% between 2009 and 2010 and by 0.2% between 2010 and 2011. However, both these declines were as a result of the strengthening of the Canadian Dollar against Sterling. In Sterling terms, revenue had risen by approximately 1% in both years. Quarterly revenue declined during 2010 and early 2011 as a result of the strengthening of the Canadian Dollar, the softer market for bipolar products, particularly in Europe, and capacity constraints for modules whilst the expansion project had been taking place. Revenue in the last six quarters has been significantly higher although there has been a reduction in the last two quarters.

The gross profit percentage in 2009 was in line with management expectations. The gross profit percentage was impacted in 2010 by the disruption caused by the expansion project. The gross profit percentage in 2011 was again in line with management expectations. The gross profit percentage in the fourth quarter of 2010 and the first quarter of 2011 was below management expectations and reflected the disruption caused by the expansion project. The gross profit percentages from the second quarter of 2011 to the first quarter of 2012 show a return to the level that management expects. The gross profit percentages in the second and third quarters of 2012 are below the level targeted by management.

Management regards research and development expenditure as key to the future of the business and seeks to grow the ratio of gross expenditure on research and development to revenue. A steady growth in gross research and development expenditure as a percentage of revenue can be seen in the figures. The ratio of 16.4% for the third quarter of 2011 has been affected by two one-off charges totalling approximately \$750,000 recorded in the quarter. Without these one-off adjustments, the ratio would have been approximately 8.8%.

The profit before tax reflects the strength of the gross profit in any particular period. The net profit for 2009 reflected the fact that although the tax losses were exhausted in 2009, there was still sufficient available to provide a partial shelter, whilst in 2010 and 2011 full provision was made for tax. The quarterly figures follow the same trend although there was a smaller tax charge in the fourth quarter of 2011 due to reassessments of the tax losses available in that year.

The figures for property, plant and equipment show significant investment throughout the business, primarily the installation of two new 6-inch IGBT wafer fabrication lines, between late 2009 and early 2011, the purchase of the Doddington Road site in the third quarter of 2011 and the construction of the new R&D Centre and office building in 2012.

Working capital levels were generally equivalent to between two and three month's revenue during 2009 but since 2010 have tended to be equivalent to between three and five months revenue. The increase reflects the fact that more of the Group's revenue is now coming from customers in areas where credit terms are generally longer and payment of

receivables is not as prompt and from the increase in inventories associated with the two new IGBT wafer fabrication lines.

The completion of the rights issue in December 2009 eliminated the net debt of the Group and provided a strong net cash position in anticipation of the costs of completing the expansion project. The net cash reduced during 2010 and the first half of 2011 as the expansion project was completed. The purchase of the Doddington Road site resulted in a substantial increase in net debt in the third quarter of 2011.

The change in equity reflects the comprehensive income in each period.

## Risk Management

The Group operates in a competitive market in which the major competition comes from businesses that are much larger than Dynex and which therefore have more resources at their disposal. The purchase of a 75% stake in the Company by CSR Times Electric in October 2008 made the Group part of a larger group. The Group further tries to meet this challenge by ensuring it undertakes sufficient R&D and continuous improvements in manufacturing to maintain its product quality, product performance and delivery lead time at or ahead of the levels provided by competitors.

A fundamental shift in technologies in the Group's product markets could have a material adverse effect on its competitive position within the industry. Dynex is increasing the gross expenditure on R&D as a percentage of revenue in order to mitigate this risk.

The level of worldwide demand for power semiconductors and power semiconductor assemblies is one of the key uncertainties for the Group. Global plans to reduce carbon emissions in response to concerns about climate change, including increased power generation from non-fossil fuels, the electrification of transport systems and the increased use of advanced power electronic equipment, together with the need for additional power generation capacity and improved power transmission and distribution systems and the increased demand for the supply of high quality electrical energy, provide strong justification for believing that demand for the Group's products will remain strong in the longer-term despite the current economic problems that affect many developed economies. The purchase of a 75% stake in the

Company by CSR Times Electric in October 2008 gives the Group improved access to the Chinese market which is less affected by the current economic problems. However, any reduction in investment in these areas would be detrimental to the future of the business.

The Group has based its future business development plans on the assumption that CSR Times Electric will purchase a substantial portion of its IGBT product requirements from Dynex. This is not certain as there are many factors that could prevent CSR Times Electric purchasing such products. In particular, there is a risk that Dynex IGBT modules may prove technically incompatible or not competitive for use in CSR Times Electric equipment and that may materially reduce the future demand for IGBT modules. The Group is working closely with CSR Times Electric, has set up several joint teams and is increasing its R&D expenditure to ensure that its products are able to meet CSR Times Electric's needs and the needs of other power electronic equipment manufacturers both within China and the rest of the world.

The Group's manufacturing processes are highly complex and manufacturing efficiency is an important factor in the Group's competitiveness and profitability. The Group has been investing and continues to invest in new fabrication equipment to ensure it remains competitive.

The Group's manufacturing yields vary significantly among products, depending on the complexity of a particular product's design and the Group's experience in manufacturing that type of product, the quality of the raw materials and bought in components used in manufacture and the effects of contamination or other difficulties during the semiconductor fabrication process. Deterioration in yields will increase production costs and therefore reduce margins. In addition, failure to meet planning yields may also lead to late deliveries to customers. The Group seeks to manage these risks by constantly monitoring and seeking to improve its yields through improvements in design, materials and manufacturing processes.

The Group's business is quite concentrated, with approximately 75% of turnover typically coming from ten or fewer customers. The failure or consolidation of any of these customers around companies owned or supplied by Dynex's major competitors could significantly reduce the

opportunities available to the business in future. The acquisition of a major stake in the Company by CSR Times Electric in October 2008 has given the Group a much closer relationship with this entity which has become the Group's major customer. The Group has developed and works to a Quality Policy, operated under ISO 9001:2008 in order to ensure it meets its customers' requirements as well as it possibly can. The Group constantly seeks to acquire new customers to broaden its customer base.

Certain raw materials, such as silicon, neutron transmutation doped ("NTD") silicon, molybdenum, ceramic housings, substrates, baseplates, wafer fabrication chemicals and gases, electricity and assembly materials and sub-contract services are critical to the manufacture of high power semiconductors. The Group seeks to maintain close relationships with key suppliers, entering into long term supply arrangements where appropriate and by multi sourcing products where possible, in order to ensure continued access to such raw materials.

The supply of NTD silicon, which is used in the Group's highest power products, has become less secure recently following a reduction in the number of suppliers. The Group continues to strengthen its relationship with existing suppliers to increase its security of supply.

In the case of electricity, the Group is a major user of electricity and the cost of electricity in the UK is subject to significant short term variation. The Group has developed and operates a formal Energy Management Plan in order to minimise the use of power. The Group takes independent professional advice on the purchase of electricity and seeks to enter into long term contracts to reduce the uncertainty about future prices.

Many of the Group's expenses, particularly those relating to capital equipment and manufacturing overheads, are relatively fixed, making the Group's results extremely sensitive to volume reductions. The Group seeks to manage this risk by maintaining close relationships with its main customers and by seeking new customers. The Group's capability in power electronic assemblies is an important aspect of developing and maintaining such close relationships.

The Group's operating business is in Lincoln, England and the majority of its assets, liabilities, revenue, expenses and cash flows take place in and are recorded in Sterling. These values have to be

translated into Canadian Dollars for inclusion in the consolidated financial statements of the Company. Movements in the Sterling/Canadian Dollar exchange rate directly affect such values. The Company does not hedge such exposures, believing that its shareholders have taken a positive decision to invest in a business operating out of the UK.

Although the Group buys some materials in continental Europe, the Far East and North America, the bulk of its costs are incurred in Sterling. However, it sells into world markets with many sales denominated in Euros and US Dollars. As a consequence, the Group's results are affected by changes in exchange rates between these currencies. Management monitors these exposures but does not believe that it would be beneficial to hedge them at the present time. The need to undertake such hedging is reviewed from time to time.

The Group's future success depends, in part, upon its ability to attract and retain suitably qualified and experienced personnel in engineering, research and development, operations, production management, sales, marketing, finance, IT and general management. The Group seeks to ensure that its remuneration, employee benefits and general terms and conditions remain competitive to ensure it is able to recruit and retain the people it needs to be competitive.

As part of its manufacturing operations, the Group uses many hazardous chemicals and gases. The Group operates a formal Health and Safety Plan compliant with UK Health and Safety Executive guidance note HSG65 and a formal Environmental Management Plan under ISO 14001 in order to ensure compliance with the relevant laws and regulations and to ensure that the risks to employees, third parties and the environment are minimised.

## **Financial Instruments & Other Instruments**

The Group does not generally use financial instruments or other instruments as part of its risk management strategy. However, during the quarter the Group borrowed HK\$8 million (\$1.0 million) for three years from a fellow subsidiary of CSR Times Electric. The funds were converted into Sterling and the Group entered into a 3 year currency swap to hedge the cost of repaying the debt.

## **Critical Accounting Judgements and Estimates**

The following are the key assumptions concerning the future and other key sources of estimation uncertainty at the end of the reporting period that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year:

### **Anticipated useful lives of property, plant and equipment**

Management determines the estimated useful lives of its property, plant and equipment based on historical experience of the actual lives of property, plant and equipment of similar nature and functions and reviews these estimates at the end of each reporting period. At September 30th, 2012 the carrying amount of property, plant and equipment was \$33.5 million.

### **Provisions against inventories**

Management reviews the condition of inventories at the end of each reporting period and recognises a provision for slow-moving and obsolete items of inventory when they are no longer suitable for use or sale.

Management's estimate of the net realisable value of inventories is based primarily on sales prices in the forward order book and current market conditions.

At September 30th, 2012 the provision against inventories was \$3.9 million and the carrying amount of inventories was \$11.8 million.

### **Impairment of trade receivables**

Management determines the estimated recoverability of trade receivables based on the evaluation and ageing of trade receivables, including the current creditworthiness and the past collection history of each customer and reviews these estimates at the end of each reporting period. At September 30th, 2012 the provision was \$181,000 and the carrying amount of trade receivables was \$4.4 million.

### **Provisions**

Management determines the best estimate of provisions based on experience of similar transactions and, in some cases, reports from independent experts and reviews them at the end of each reporting period. At September 30th, 2012 the carrying value of provisions was \$457,000.



## Disclosure Controls

Disclosure controls and procedures have been designed to provide reasonable assurance that all relevant information is gathered and reported to senior management, including the Chief Executive Officer and Chief Financial Officer, on a timely basis so that appropriate decisions can be made regarding public disclosure.

## Internal Controls

Internal control over financial reporting has been designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with International Financial Reporting Standards. During the quarter ended September 30th, 2012, there have been no changes in the design of the Group's internal controls over financial reporting that has materially affected, or is reasonably likely to affect materially the Group's internal control over financial reporting.

## Government Assistance

The Group received \$73,000 in grants during the quarter from the European Union and the UK Government to assist in its research and development activities.

## Outstanding Share Data

As of the date of this Management's Discussion and Analysis, the Company has 80,509,047 common shares outstanding and options to purchase 150,000 common shares outstanding.

## Related Party Transactions

During the third quarter of 2012, the Group sold \$2.9 million of goods and \$402,000 of services to CSR Times Electric, received a contribution towards research and development of \$822,000 and purchased materials and components from them for \$547,000. The Group also sold \$564,000 of goods to a fellow subsidiary of CSR Times Electric.

For the year to date, the Group sold \$10.2 million of goods and \$815,000 of services to CSR Times Electric, received a contribution towards research and development of \$2.2 million and purchased materials and components from them for \$1.5 million. The Group also sold \$2.2 million of goods to a fellow subsidiary of CSR Times Electric.

At September 30th, 2012 the Group was owed \$4.2 million for goods sold to CSR Times Electric and

owed them \$330,000 for materials and components purchased from them. In addition, the Group had received an advance payment from CSR Times Electric of \$1.7 million towards future research and development expenditure and for technical support for the construction of an 8-inch wafer fabrication facility in China which is reported as part of other payables and accruals. The Group was also owed \$575,000 by a fellow subsidiary which is reported under trade receivables and \$86,000 by CSR Corporation Ltd reported under trade receivables and other payables and accruals.

The Group paid \$345,000 in compensation during the quarter to its key management personnel.

The Group purchased services from a law firm in Canada during the quarter for \$15,000. At September 30th, 2012, \$5,700 was outstanding to this law firm. One of the Company's directors is a partner in this firm.

## Subsequent Events

There were no material events occurring after September 30th, 2012 through the date of this Management's Discussion and Analysis.

## Outlook

Sales of bipolar discrete products remained steady in the third quarter of 2012 but are expected to decline in the fourth quarter. However, in the difficult market currently being experienced it is difficult to forecast revenue in the first quarter of 2013 with any confidence but it is probable that bipolar discrete revenue will remain steady.

As expected, sales of power modules and die declined slightly in the third quarter of 2012. They are expected to increase slightly in the fourth quarter. In the difficult market currently being experienced it is difficult to forecast revenue for the first half of 2013 with any confidence but it is probable that power module and die revenue will remain steady.

Power assembly revenue remained weak in the third quarter of 2012 but is expected to increase significantly in the fourth quarter. Power assembly revenue is expected to increase in 2013.

Although there is continuing demand for the dwindling inventory of the Group's integrated circuit products, there were only modest sales of such products in the third quarter. Future sales of this product are uncertain.



At the end of September 2012, the order book stood at \$19.7 million, the same value as at the end of 2011.

Quarterly revenue in the third quarter of 2012 was \$9.3 million and is expected to be slightly higher than this in the fourth quarter of 2012. Revenue in the first half of 2013 remains difficult to predict in the current uncertain markets but revenue in 2013 is expected to be higher than in 2012.

Quarterly profit after tax in the third quarter of 2012 was \$109,000. Quarterly profit after tax is expected to be at a similar level in the fourth quarter of 2012.

Management believes that revenue in 2012 overall

will be above the levels reported in 2011. However, net profit is expected to be below that reported in 2011 as additional costs have been taken on in anticipation of future growth.

### **Additional Information**

Additional information relating to the Company is available on SEDAR at [www.sedar.com](http://www.sedar.com)

A handwritten signature in black ink that reads "Bob Lockwood". The signature is written in a cursive style and is underlined with a single horizontal stroke.

Bob Lockwood.  
Director and Chief Financial Officer  
November 8th, 2012

**DYNEX POWER INC.****Condensed Consolidated Statement of Comprehensive Income (unaudited) in Canadian Dollars  
Quarter Ended September 30th, 2012**

		<b>3 months Sept 30th 2012</b>	3 months Sept 30th <b>2011</b>	<b>YTD Sept 30th 2012</b>	YTD Sept 30th <b>2011</b>
	Note	\$	\$	\$	\$
<b>Revenue</b>	5,6	<b>9,306,519</b>	9,859,538	<b>29,684,501</b>	26,448,856
<b>Cost of sales</b>		<b>(7,844,341)</b>	(6,883,060)	<b>(24,019,942)</b>	(20,042,294)
<b>Gross profit</b>		<b>1,462,178</b>	2,976,478	<b>5,664,559</b>	6,406,562
Other income	6	<b>28,320</b>	19,708	<b>60,012</b>	63,450
Sales and marketing expenses		<b>(218,153)</b>	(224,986)	<b>(653,822)</b>	(666,708)
Administration expenses		<b>(677,611)</b>	(524,298)	<b>(2,366,070)</b>	(1,933,757)
Research and development expenses	7	<b>(206,158)</b>	(495,608)	<b>(814,486)</b>	(939,661)
Finance costs		<b>(80,055)</b>	(110,920)	<b>(253,493)</b>	(149,464)
Other gains and (losses)		<b>(142,046)</b>	24,562	<b>(212,130)</b>	(51,045)
<b>Profit before Tax</b>	7	<b>166,475</b>	1,664,936	<b>1,424,570</b>	2,729,377
Income tax expense		<b>(57,299)</b>	(435,648)	<b>(414,513)</b>	(744,263)
<b>Net Profit</b>		<b>109,176</b>	1,229,288	<b>1,010,057</b>	1,985,114
<b>Other Comprehensive Income/ (Loss)</b>					
Exchange differences on translation of foreign operations (net of tax of \$nil)		<b>(203,786)</b>	1,474,646	<b>235,518</b>	1,342,870
<b>Total Comprehensive Income/(Loss) for the period</b>		<b>(94,610)</b>	2,703,934	<b>1,245,575</b>	3,327,984
<b>Earnings per share</b>					
Basic	8	<b>0.00</b>	0.02	<b>0.01</b>	0.02
Diluted	8	<b>0.00</b>	0.02	<b>0.01</b>	0.02

All results are derived from continuing operations.

These financial statements should be read in conjunction with the notes set out on pages 21 to 32.

**DYNEX POWER INC.****Condensed Consolidated Statement of Financial Position (unaudited) in Canadian Dollars  
Quarter ended September 30th, 2012**

		<b>Sept 30th 2012</b>	Dec 31st 2011
	Note	\$	\$
<b>NON-CURRENT ASSETS</b>			
Property, plant & equipment	9	<b>33,476,262</b>	30,623,600
<b>CURRENT ASSETS</b>			
Inventories		<b>11,774,219</b>	10,890,917
Trade receivables	13	<b>4,361,603</b>	4,275,915
Amounts owing from parent company	13	<b>4,156,331</b>	2,369,749
Prepayments, deposits & other receivables		<b>1,090,954</b>	458,665
Tax recoverable		-	298,301
Cash		<b>915,614</b>	3,028,599
Total current assets		<b>22,298,721</b>	21,322,146
<b>CURRENT LIABILITIES</b>			
Trade payables	13	<b>1,565,569</b>	1,142,246
Amounts owing to parent company	13	<b>329,627</b>	312,284
Other payables and accruals	13	<b>3,460,331</b>	3,946,048
Borrowings	10	<b>5,891,487</b>	514,102
Provisions		<b>251,094</b>	186,077
Total current liabilities		<b>11,498,108</b>	6,100,757
<b>NET CURRENT ASSETS</b>		<b>10,800,613</b>	15,221,389
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>		<b>44,276,875</b>	45,844,989

**DYNEX POWER INC.****Condensed Consolidated Statement of Financial Position (unaudited) in Canadian Dollars (continued)  
Quarter Ended September 30th, 2012**

		<b>Sept 30th 2012</b>	Dec 31st 2011
	Note	\$	\$
<b>NON-CURRENT LIABILITIES</b>			
Borrowings	10	<b>6,125,396</b>	9,238,920
Provisions		<b>206,003</b>	212,704
Deferred tax liabilities		<b>2,045,703</b>	1,739,167
<b>Total non-current liabilities</b>		<b>8,377,102</b>	11,190,791
<b>NET ASSETS</b>		<b>35,899,773</b>	34,654,198
 <b>EQUITY</b>			
Share capital	11	<b>37,096,192</b>	37,096,192
Retained profit/(accumulated deficit)		<b>485,442</b>	(524,615)
Exchange fluctuation reserve		<b>(1,681,861)</b>	(1,917,379)
		<b>35,899,773</b>	34,654,198

These financial statements should be read in conjunction with the notes set out on pages 21 to 32.

**DYNEX POWER INC.****Condensed Consolidated Statement of Changes in Equity (unaudited) in Canadian Dollars  
Quarter Ended September 30th, 2012**

	Share Capital	Retained Profit/ (Deficit)	Foreign Currency Translation Reserve	Total Equity
	\$	\$	\$	\$
At January 1st, 2011	37,096,192	(3,234,161)	(2,419,387)	31,442,644
Total comprehensive income for the period	-	1,985,114	1,342,870	3,327,984
<b>At September 30th, 2011</b>	<b>37,096,192</b>	<b>(1,249,047)</b>	<b>(1,076,517)</b>	<b>34,770,628</b>
Total comprehensive income for the period	-	724,432	(840,862)	(116,430)
At December 31st, 2011	37,096,192	(524,615)	(1,917,379)	34,654,198
Total comprehensive income for the period	-	1,010,057	235,518	1,245,575
<b>At September 30th, 2012</b>	<b>37,096,192</b>	<b>485,442</b>	<b>(1,681,861)</b>	<b>35,899,773</b>

These financial statements should be read in conjunction with the notes set out on pages 21 to 32.

**DYNEX POWER INC.****Condensed Consolidated Statement of Cash Flows (unaudited) in Canadian Dollars  
Quarter Ended September 30th, 2012**

	YTD Sept 30th 2012	YTD Sept 30th 2011
Note	\$	\$
<b>CASH FLOW FROM OPERATING ACTIVITIES</b>		
Profit before tax	1,424,570	2,729,377
Finance costs recognised in profit or loss	253,493	149,464
Investment income recognised in profit or loss	(373)	(682)
Depreciation of property, plant & equipment	2,157,369	1,706,464
(Gain)/loss on disposal of property, plant & equipment	24,070	(25,460)
Provision for slow moving and obsolete inventory	(350,143)	(486,605)
Movements in working capital	12 (2,903,101)	(5,635,838)
	<b>605,885</b>	<b>(1,563,280)</b>
Cash generated by/(used in) operating activities before income taxes		
Income taxes received/(paid)	174,868	(74,938)
<b>Net cash generated by/(used in) operating activities</b>	<b>780,753</b>	<b>(1,638,218)</b>
<b>CASH FLOW FROM INVESTING ACTIVITIES</b>		
Payments for property, plant & equipment	(4,822,781)	(9,563,705)
Proceeds on disposal of property, plant & equipment	-	25,460
Interest received	373	682
<b>Net cash used in investing activities</b>	<b>(4,822,408)</b>	<b>(9,537,563)</b>
<b>CASH FLOW FROM FINANCING ACTIVITIES</b>		
Proceeds from borrowings	2,858,323	10,032,524
Repayments of borrowings	(665,316)	(741,017)
Interest paid	(222,455)	(55,026)
Payments for other finance costs	(30,359)	(71,744)
<b>Net cash generated by financing activities</b>	<b>1,940,193</b>	<b>9,164,737</b>
<b>NET DECREASE IN CASH</b>	<b>(2,101,462)</b>	<b>(2,011,044)</b>
Cash at beginning of period	3,028,599	3,094,626
Effect of foreign currency translation on cash	(11,523)	(25,570)
<b>CASH AT END OF PERIOD</b>	<b>915,614</b>	<b>1,058,012</b>

All operating cash flows derive from continuing operations.

These financial statements should be read in conjunction with the notes set out on pages 21 to 32.

## **DYNEX POWER INC.**

### **Notes to the Condensed Consolidated Financial Statements (unaudited)**

**Quarter Ended September 30th, 2012**

#### **1. CORPORATE INFORMATION**

Dynex Power Inc. (the “Company”) was formed on June 15th, 1999 under the laws of Canada by the amalgamation of GLG Dynex Power Inc. and Dynex Power Inc. GLG Dynex Power Inc. had been incorporated under the laws of Canada on February 19th, 1996. The former Dynex Power Inc. had been incorporated under the laws of Canada in the name of DPI Technologies Inc. on February 11th, 1998 and changed its name to Dynex Power Inc. on June 4th, 1999.

The registered office of the Company is 515 Legget Drive, Suite 800, Kanata, Ontario, K2K 3G4.

The Company and its subsidiary (collectively the “Group”) are engaged in the design and manufacture of industrial power equipment.

The immediate parent company of the Group is Zhuzhou CSR Times Electric Co. Ltd (“CSR Times Electric”) and the ultimate parent company of the Group is CSR Group, which are both established in The People’s Republic of China. The ultimate controlling party is the Chinese State-owned Asset Supervision and Administration Commission based in Beijing in The People’s Republic of China.

#### **2. BASIS OF PREPARATION**

These interim condensed consolidated financial statements of the Group were prepared in accordance with International Accounting Standard (“IAS”) 34, “Interim Financial Reporting”. Therefore these interim condensed consolidated financial statements do not include all the information and disclosures that are required in annual financial statements in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”).

The preparation of financial statements requires the Group’s management to make judgements and estimates that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period presented. However actual results could differ from the estimates made by management requiring a material adjustment to the carrying values of assets and liabilities in the future. Details of the Group’s key judgements and estimates are disclosed in Note 5 of the Group’s consolidated financial statements for the year ended December 31st, 2011.

These interim condensed consolidated financial statements have been prepared on the basis of the same policies as described in Note 4 to the Group’s consolidated financial statements for the year ended December 31st, 2011 and should be read in conjunction with those statements which are included in the Group’s Annual Report for 2011.

These interim condensed consolidated financial statements have been prepared on a going concern basis under the historical cost convention, unless otherwise noted. Historical cost is generally based on the fair value of the consideration given in exchange for assets.

All figures are in Canadian Dollars (“\$”) which is the Company’s functional currency except as otherwise stated. The functional currency of the Company’s subsidiary, Dynex Semiconductor Limited, is British Pounds.

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**3. FUTURE CHANGES IN ACCOUNTING POLICIES**

The Company has not implemented the following new and revised accounting pronouncements that have been issued but are not yet effective:

*IAS 28 Investments in Associates and Joint Ventures (“IAS 28”)*

IAS 28 was amended in 2011 and prescribes the accounting for investments in associates and sets out the requirements for the application of the equity method when accounting for investments in associates and joint ventures. IAS 28 is effective for annual periods beginning on or after January 1st, 2013. Earlier application is permitted. The adoption of this standard is not expected to have a material impact on the Company's Financial Statements.

*IFRS 7 Financial Instruments: Disclosures (“IFRS 7”)*

IFRS 7 was amended in October 2010 to provide additional disclosure on the transfer of financial assets including the possible effects of any residual risks that the transferring entity retains. These amendments are effective for annual periods beginning on or after July 1, 2011. IFRS 7 was further amended in December 2011 to enhance disclosures about offsetting of financial assets and financial liabilities. These amendments are effective for annual periods beginning on or after January 1st, 2013. The Company is currently evaluating the impact of these amendments to IFRS 7 on its financial statements.

*IFRS 9 Financial Instruments (“IFRS 9”)*

As of January 1st, 2015, the Company will be required to adopt IFRS 9, which is the result of the first phase of the IASB's project to replace IAS 39, “Financial Instruments: Recognition and Measurement”. The new standard replaces the current multiple classification and measurement models for financial assets and liabilities with a single model that has only two classification categories: amortised cost and fair value. IFRS 9 is effective for annual periods beginning on or after January 1st, 2015. The Company is currently evaluating the impact of these amendments to IFRS 9 on its financial statements.

*IFRS 10 Consolidated Financial Statements (“IFRS 10”)*

IFRS 10 establishes principles for the preparation and presentation of consolidated financial statements when an entity controls one or more other entities. IFRS 10 supersedes IAS 27 “Consolidated and Separate Financial Statements” and SIC-12 “Consolidation—Special Purpose Entities” and is effective for annual periods beginning on or after January 1st, 2013. Earlier application is permitted. The adoption of this standard is not expected to have a material impact on the Company's Financial Statements.

*IFRS 11 Joint Arrangements (“IFRS 11”)*

IFRS 11 establishes principles for financial reporting by parties to a joint arrangement. IFRS 11 supersedes current IAS 31 “Interests in Joint Ventures and SIC-13 Jointly Controlled Entities—Non-Monetary Contributions by Venturers” and is effective for annual periods beginning on or after January 1st, 2013. Earlier application is permitted. The adoption of this standard is not expected to have a material impact on the Company's Financial Statements.

*IFRS 12 Disclosure of Interests in Other Entities (“IFRS 12”)*

IFRS 12 applies to entities that have an interest in a subsidiary, a joint arrangement, an associate or an unconsolidated structured entity. IFRS 12 is effective for annual periods beginning on or after January 1st, 2013. Earlier application is permitted. The adoption of this standard is not expected to have a material impact on the Company's Financial Statements.

**DYNEX POWER INC.**

**Notes to the Condensed Consolidated Financial Statements (unaudited)**

**Quarter Ended September 30th, 2012**

**3. FUTURE CHANGES IN ACCOUNTING POLICIES (continued)**

*IFRS 13 Fair Value Measurement (“IFRS 13”)*

IFRS 13 defines fair value, sets out a single IFRS framework for measuring fair value and requires disclosures about fair value measurements. IFRS 13 applies to IFRSs that require or permit fair value measurements or disclosures about fair value measurements (and measurements, such as fair value less costs to sell, based on fair value or disclosures about those measurements), except in specified circumstances. IFRS 13 is to be applied for annual periods beginning on or after January 1st, 2013. Earlier application is permitted. The adoption of this standard is not expected to have a material impact on the Company's Financial Statements.

**4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

These interim condensed consolidated financial statements have been prepared using the same accounting policies as those used in the Group's annual financial statements for the year ended December 31st, 2011, except for the adoption of new standards and interpretations as of January 1st, 2012 noted below.

*IAS 1 Presentation of Financial Statements (“IAS 1”)*

In June 2011 the IASB issued amendments to IAS 1. These amendments include a requirement for entities to group items presented in other comprehensive income (OCI) on the basis of whether they are potentially reclassifiable to profit or loss subsequently (reclassification adjustments), and emphasise the importance of presenting profit or loss and OCI together and with equal prominence. The adoption of this amendment had no impact on the financial position or performance of the Group.

**5. OPERATING SEGMENT INFORMATION**

IFRS 8 “Operating Segments” defines an operating segment as (a) a component of an entity that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity), (b) whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and to assess its performance and (c) for which discrete financial information is available.

For management purposes the Group's activities are attributable to a single operating segment, engaged in the design and manufacture of industrial power equipment. Consequently, the Group does not present any operating segment information.

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**5. OPERATING SEGMENT INFORMATION (continued)**

*Revenue by Geographic area*

The location of the customer determines the geographic areas for revenue.

	<b>3 months</b>	3 months	<b>YTD</b>	YTD
	<b>Sept 30th</b>	Sept 30th	<b>Sept 30th</b>	Sept 30th
	<b>2012</b>	2011	<b>2012</b>	2011
	\$	\$	\$	\$
Canada	<b>305,288</b>	23,348	<b>465,713</b>	51,469
China	<b>3,941,729</b>	2,725,926	<b>10,956,087</b>	5,356,835
United States of America	<b>738,877</b>	930,598	<b>3,321,835</b>	4,971,212
France	<b>855,920</b>	2,083,821	<b>3,132,465</b>	4,097,990
Germany	<b>505,609</b>	552,717	<b>2,914,848</b>	1,413,968
United Kingdom	<b>917,854</b>	1,260,861	<b>2,050,622</b>	4,708,919
Other (None > 10%)	<b>2,041,242</b>	2,282,267	<b>6,842,932</b>	5,848,463
	<b>9,306,519</b>	9,859,538	<b>29,684,501</b>	26,448,856

*Property, plant and equipment by geographic area*

The location of property, plant and equipment determines the geographic areas.

All property, plant and equipment is located in the UK.

*Major customers*

For the quarter ended September 30th, 2012 the Group had one customer (CSR Times Electric) accounting for more than 10% of revenue, generating \$3,877,421 (Sept 30th, 2011 – two customers each accounting for more than 10% of revenue, generating \$2,823,634 (CSR Times Electric) and \$1,154,974 respectively).

In the nine months ended September 30th, 2012 the Group had one customer (CSR Times Electric) accounting for more than 10% of revenue, generating \$13,267,621 (Sept 30th, 2011 – two customers each accounting for more than 10% of revenue, generating \$6,060,961 (CSR Times Electric Group) and \$2,793,921 respectively).

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**6. REVENUE AND OTHER INCOME**

*Revenue on sale of goods and services*

Revenue on the sale of goods represents the net invoiced value of goods sold less trade discounts and allowance for returns and excludes sales tax.

Revenue for services is recognised at the contractual rates as labour hours are delivered and direct expenses are incurred.

An analysis of the Group's revenue and other income is as follows:

	<b>3 months Sept 30th 2012</b>	3 months Sept 30th 2011	<b>YTD Sept 30th 2012</b>	YTD Sept 30th 2011
<b>Revenue:</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Sale of goods	<b>8,883,440</b>	9,827,559	<b>28,782,438</b>	26,359,311
Rendering of services	<b>423,079</b>	31,979	<b>902,063</b>	89,545
	<b>9,306,519</b>	9,859,538	<b>29,684,501</b>	26,448,856
<b>Other Income:</b>				
Sale of scrap materials	<b>27,029</b>	18,421	<b>55,862</b>	59,025
Bank interest income	<b>32</b>	33	<b>372</b>	683

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**7. PROFIT BEFORE TAX**

Profit before tax from continuing operations is stated after charging/(crediting):

	<b>3 months</b>	3 months	<b>YTD</b>	YTD
	<b>Sept 30th</b>	Sept 30th	<b>Sept 30th</b>	Sept 30th
	<b>2012</b>	2011	<b>2012</b>	2011
	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Cost of inventories sold	<b>7,863,675</b>	6,851,081	<b>23,117,880</b>	19,952,749
Staff costs (including director's remuneration):				
Wages and salaries	<b>3,301,036</b>	2,942,684	<b>9,919,789</b>	8,586,695
Other benefits	<b>140,499</b>	128,732	<b>417,657</b>	405,990
Foreign Exchange differences (net)	<b>117,976</b>	(24,562)	<b>188,060</b>	76,505
Depreciation of items of property, plant and equipment				
Manufacturing	<b>690,654</b>	582,243	<b>2,003,774</b>	1,587,612
Other	<b>54,350</b>	45,397	<b>153,595</b>	118,852
Research and development expenses (before government grants and contribution from CSR Times Electric)	<b>1,099,960</b>	1,620,776	<b>3,122,164</b>	2,740,088
Contribution from CSR Times Electric	<b>(821,865)</b>	(1,125,168)	<b>(2,235,741)</b>	(1,794,247)
Government grants:				
Research and development	<b>(71,937)</b>	-	<b>(71,937)</b>	(6,180)
Property plant and equipment	<b>(1,259)</b>	(1,254)	<b>(3,777)</b>	(3,742)
Provision for obsolete inventories	<b>7,815</b>	(770,730)	<b>(350,143)</b>	(486,605)

**DYNEX POWER INC.****Notes to the Condensed Consolidated Financial Statements (unaudited)****Quarter Ended September 30th, 2012****8. EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS**

Earnings per share calculations are based on:

	<b>3 months Sept 30th 2012</b>	3 months Sept 30th 2011	<b>YTD Sept 30th 2012</b>	YTD Sept 30th 2011
	\$	\$	\$	\$
<b>Earnings:</b>				
Profit attributable to ordinary equity	<b>109,176</b>	1,229,288	<b>1,010,057</b>	1,985,114
<b>Shares:</b>				
Weighted average number of ordinary shares outstanding during the period used in the basic earnings per share calculation	<b>80,509,047</b>	80,509,047	<b>80,509,047</b>	80,509,047
Shares that could be issued on exercise of options	-	150,000	-	150,000
Shares that would be repurchased out of proceeds of option exercises	-	(82,966)	-	(79,291)
Weighted average number of ordinary shares outstanding during the period used in the diluted earnings per share calculation	<b>80,509,047</b>	80,576,081	<b>80,509,047</b>	80,579,756

For the quarter ended September 30th, 2012 the number of shares that could potentially dilute basic earnings per share in the future but which were not included in the computation of diluted earnings per share because to do so would have been anti-dilutive was 150,000 (Sept 30th, 2011 – nil).

**9. PROPERTY, PLANT AND EQUIPMENT**

In the quarter ended September 30th, 2012 the Group acquired property, plant and equipment with an aggregate cost of \$1,968,535 (Sept 30th, 2011 - \$7,111,585). In the nine months ended September 30th, 2012 the Group acquired property, plant and equipment with an aggregate cost of \$4,821,226 (Sept 30th, 2011 - \$9,242,177).

In the quarter ended September 30th, 2012 the Group disposed of property, plant and equipment with an aggregate carrying amount of \$24,070 (Sept 30th, 2011 - \$nil) which resulted in a net loss of \$24,070 (Sept 30th, 2011 - \$nil) included in other gains and losses in comprehensive income. In the nine months ended September 30th, 2012 the Group disposed of property, plant and equipment with an aggregate carrying amount of \$24,070 (Sept 30th, 2011 - \$nil) which resulted in a net loss of \$24,070 (Sept 30th, 2011 – net gain of \$25,460) included in other gains and losses in comprehensive income.

At September 30th, 2012 the Group has commitments for the purchase of property, plant and equipment of \$1.3 million (Dec 31st, 2011 - \$2.8 million).

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**10. BORROWINGS**

	<b>Sept 30th 2012</b>	Dec 31st 2011
Note	\$	\$
Secured at amortised cost:		
Bank overdrafts	<b>36,605</b>	-
Bank loans	<b>10,694,901</b>	9,393,720
Finance lease	<b>269,664</b>	359,302
	<b>11,001,170</b>	9,753,022
Unsecured at amortised cost:		
Other loans	13 <b>1,015,713</b>	-
	<b>12,016,883</b>	9,753,022
Current portion	<b>5,891,487</b>	514,102
Non-current portion	<b>6,125,396</b>	9,238,920
	<b>12,016,883</b>	9,753,022

- (i) The Group has a bank loan for \$4,780,200 (Dec 31st, 2011 - \$4,747,500) under a three year revolving credit facility. The facility bears interest at UK base rate plus 2.25% and has an effective interest rate of 2.75%. The loan becomes repayable when the facility expires on June 25th, 2013. The loan is secured by a first charge on property, plant and equipment (excluding the freehold land & buildings and equipment under leases) and current assets. At September 30th, 2012 these assets have a carrying value of \$46,184,575 (Dec 31st, 2011 - \$45,002,429).
- (ii) The Group has a bank loan for \$5,914,701 (Dec 31st, 2011 - \$4,646,220). The loan bears interest at LIBOR plus 2.30% and is repayable in quarterly instalments between February 2013 and August 2017. The loan is secured by a fixed charge on the freehold land and buildings which have a carrying value of \$7,345,963 (Dec 31st, 2011 - \$5,800,040).
- (iii) The finance leases are secured by the equipment leased which has a carrying value of \$255,055 (Dec 31st, 2011 - \$338,427).
- (iv) The Group has an unsecured loan from a fellow subsidiary of CSR Times Electric for \$1,015,713 (Dec 31st, 2011 - \$nil). The loan bears interest at 3.25% and is repayable on September 7th, 2015 (Note 13).

**11. SHARE CAPITAL**

At September 30th, 2012 there were 80,509,047 common share of the company outstanding (Dec 31st, 2011 – 80,509,047).

**DYNEX POWER INC.****Notes to the Condensed Consolidated Financial Statements (unaudited)****Quarter Ended September 30th, 2012****12. MOVEMENTS IN WORKING CAPITAL**

An analysis of the Group's movements in working capital is as follows:

	<b>YTD</b>	<b>YTD</b>
	<b>Sept 30th</b>	<b>Sept 30th</b>
	<b>2012</b>	<b>2011</b>
	<b>\$</b>	<b>\$</b>
(Increase) in inventories	<b>(452,165)</b>	(1,933,376)
(Increase) in trade receivables	<b>(53,484)</b>	(75,774)
(Increase) in prepayments, deposits & other receivables	<b>(621,423)</b>	(672,050)
(Increase) in amounts owing from parent company	<b>(1,751,139)</b>	(1,613,318)
Increase in trade payables	<b>411,887</b>	733,885
(Decrease) in other payables & accruals	<b>(508,203)</b>	(2,147,642)
Increase (decrease) in provisions	<b>54,891</b>	(202,084)
Increase in amounts owing to parent company	<b>16,535</b>	274,521
	<b>(2,903,101)</b>	(5,635,838)

**DYNEX POWER INC.****Notes to the Condensed Consolidated Financial Statements (unaudited)****Quarter Ended September 30th, 2012****13. RELATED PARTY TRANSACTIONS AND BALANCES**

The Group's management regards the members of the board of directors of Dynex Power Inc. and their immediate families, the senior managers of Dynex Semiconductor Limited and their immediate families, its immediate parent company, Zhuzhou CSR Times Electric Co., Ltd, its directors and their immediate families and all of its affiliates as related parties.

The Group had the following material transactions and balances with related parties:

		<b>3 months</b>	3 months	<b>YTD</b>	YTD
		<b>Sept 30th</b>	Sept 30th	<b>Sept 30th</b>	Sept 30th
		<b>2012</b>	2011	<b>2012</b>	2011
		\$	\$	\$	\$
<i>Transactions with CSR Times Electric:</i>					
Sale of goods	(i) (ii)	<b>2,910,598</b>	2,615,631	<b>10,164,211</b>	5,048,286
Rendering of services	(iii) (iv)	<b>402,463</b>	-	<b>815,162</b>	74,967
Amounts in respect of jointly funded research and development activity which is accounted for as a reduction in research and development expenses	(v)	<b>821,865</b>	1,125,168	<b>2,235,741</b>	1,794,247
Reimbursed expenses	(vi)	-	10,750	-	10,750
Purchases of materials and components	(i) (vii)	<b>547,334</b>	388,519	<b>1,498,346</b>	1,013,023
<i>Transactions with fellow group subsidiaries:</i>					
Sale of goods	(ix)	<b>564,360</b>	208,003	<b>2,288,248</b>	937,708
<i>Transactions with other parties:</i>					
Non-executive directors fees	(xi)	<b>5,000</b>	5,000	<b>15,000</b>	15,000
Legal fees and expenses	(xii)	<b>15,690</b>	15,020	<b>51,603</b>	49,296

**DYNEX POWER INC.**  
**Notes to the Condensed Consolidated Financial Statements (unaudited)**  
**Quarter Ended September 30th, 2012**

**13. RELATED PARTY TRANSACTIONS AND BALANCES (continued)**

		<b>Sept 30th</b>	Dec 31st
		<b>2012</b>	2011
		\$	\$
<i>Balances with CSR Times Electric:</i>			
Amounts owing from parent company	(i) - (vi)	<b>4,156,331</b>	2,369,749
Amounts owing to parent company	(i) (vii)	<b>329,627</b>	312,284
Other payables and accruals	(iv) (v)	<b>1,668,717</b>	2,140,458
<i>Balances with CSR Corporation Ltd</i>			
Trade receivables	(viii)	<b>30,275</b>	-
Other payables and accruals	(viii)	<b>55,852</b>	-
<i>Balances with fellow group subsidiaries:</i>			
Trade receivables	(ix)	<b>575,257</b>	512,026
Borrowings	(x)	<b>1,015,713</b>	-
<i>Balances with other parties:</i>			
Other payables and accruals	(xi)	<b>5,000</b>	10,000
Trade payables	(xii)	<b>5,670</b>	5,751

- (i) CSR Times Electric is the Group's main distributor for high power semiconductors in The People's Republic of China and the Group is CSR Times Electric's main distributor for high power semiconductors in Europe. The parts are sold to the distributor at the market price less a discount to cover the cost of the work carried out by the party handling the distribution.
- (ii) CSR Times Electric uses the Group to buy certain raw materials and to provide IGBT die and module products for its own use and to construct certain pieces of equipment for use in its IGBT assembly and test facility in Zhuzhou, China.
- (iii) CSR Times Electric subcontracts certain manufacturing processes to the Group. The amounts involved are not material.
- (iv) On September 27th, 2011 the Group signed an agreement with CSR Times Electric for the research and development centre to provide technical support to CSR Times Electric for its 8 inch wafer fabrication facility in China. Under the new agreement it is estimated that the costs for the project will be C\$ 2.8 million over a three year period commencing from January 2011. CSR Times Electric paid in advance 20% of their contribution.
- (v) On September 9th, 2010 the Group signed an agreement with CSR Times Electric to share the costs of carrying out research and development projects for high power semiconductor devices at the Group's premises in Lincoln, England. Under the new agreement it is estimated that the costs of the joint research and development will be C\$12.5 million over a 40 month period, and it is agreed that CSR Times Electric will provide funding of 80% of the costs and the Group will contribute 20%. CSR Times Electric paid in advance 25% of their contribution.
- (vi) From time to time the Group pays incidental expenses in the UK on behalf of CSR Times Electric. These costs are reimbursed in full.

**DYNEX POWER INC.**

**Notes to the Condensed Consolidated Financial Statements (unaudited)**

**Quarter Ended September 30th, 2012**

**13. RELATED PARTY TRANSACTIONS AND BALANCES (continued)**

- (vii) The Group uses CSR Times Electric to make purchases of materials and components for it in China.
- (viii) The Group is providing a three month management training course to CSR Corporation Ltd, a subsidiary of the ultimate parent company of CSR Times Electric. CSR Corporation Ltd has paid some amounts in advance for this course which is due to complete in November 2012.
- (ix) In 2011, the Group appointed Times Electric USA LLC, a fellow subsidiary of CSR Times Electric, to act as the Group's main distributor for high power semiconductors in North, Central and South America.
- (x) On September 7th, 2012 the Group was provided with a loan for approximately C\$1 million by CSR Times Electric (Hong Kong) Co., Ltd, a fellow subsidiary of CSR Times Electric to purchase equipment. The loan bears interest at 3.25% per annum and is due to be repaid on September 7th, 2015.
- (xi) Two of the Company's non-executive directors receive a fee for their services.
- (xii) The Company retains a business law firm in Canada to provide legal services and advice. One of the Company's directors is a partner of this firm.

Advances to and from the parent company are recorded at fair value. The directors' fees and other related party amounts are recorded at the negotiated amounts. All amounts due to and from related parties are recorded as current liabilities and current assets since they are due upon demand or on the basis of normal creditor terms.

**14. APPROVAL OF THE FINANCIAL STATEMENTS**

These interim condensed consolidated financial statements were approved by the board of directors of Dynex Power Inc. on November 8th, 2012.



## Corporate Information

### Board of Directors

Li Donglin <sup>(1)(3)</sup>  
Chairman

Paul Taylor <sup>(1)</sup>  
Director, President & CEO

Bob Lockwood <sup>(1)</sup>  
Director, VP Finance, CFO & Co. Secretary

Debbie Weinstein <sup>(1)(2)</sup>  
Director

David Banks <sup>(1)(2)(3)</sup>  
Director

Liu Ke'an <sup>(1)(3)</sup>  
Director

Richard Wu <sup>(1)(2)</sup>  
Director

George Guo <sup>(1)</sup>  
Director

<sup>(1)</sup> Member of the Governance Committee

<sup>(2)</sup> Member of Audit Committee

<sup>(3)</sup> Member of Compensation Committee

### Senior Officers, VP's & Senior Managers

Paul Taylor  
President & CEO

Bob Lockwood  
VP Finance, CFO & Co. Secretary

Mark Kempton  
Operations Director

Liu Guoyou  
Research & Development Director

George Guo  
Sales & Marketing Director

Bill McGhie  
Power Electronic Assemblies Business Manager

Debra Clipson  
Human Resources Manager

### Stock Exchange Listing

Toronto Ventures Exchange  
Symbol: DNX

### Auditors

Canada – Deloitte & Touche LLP  
UK – Deloitte LLP

### Legal Counsel

LaBarge Weinstein LLP  
Ottawa, Ontario

### Transfer Agent

Computershare Trust Company of Canada

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