

(Formerly OPEL Solar International Inc.)

Unaudited Consolidated Financial Statements 3-months ended March 31, 2012

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NOTICE TO SHAREHOLDERS FOR THE THREE MONTHS ENDED MARCH 31, 2012

(Unaudited and Expressed in US Dollars)

OPEL TECHNOLOGIES INC.

Auditors' involvement

The auditors of Opel Technologies Inc. have not performed a review of the unaudited consolidated financial statements for the three months ended March 31, 2012 and March 31, 2011.

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION (Expressed in US Dollars)

ressed in US Dollars)	ľ	March 31, 2012	(Audited) December 31 2011
Assets			
Current	•	450 455	4 4 000 444
Cash and cash equivalents	\$	153,155	\$ 1,330,14
Accounts receivable		209,070	526,229
Prepaids and other current assets		166,367	152,162
Inventories (Note 4)		1,417,816	1,426,003
Marketable securities (Note 5)		424	415
		1,946,832	3,434,950
Investment in Opel Solar Asia Company Limited		197,178	197,178
Property and equipment (Note 6)		1,756,621	1,798,779
Patents and licenses (Note 7)		164,439	169,97
	\$	4,065,070	\$ 5,600,878
Liabilities			
Current			
Accounts payable and accrued liabilities (Note 23)	\$	1,973,809	\$ 1,705,87
Product warranty	•	25,899	25,89
Customer deposits (Note 16)		75,379	-
		2,075,087	1,731,77
Deferred energy credit (Note 8)		605,543	614,36
Asset retirement obligation (Note 9)		75,651	74,27
		2,756,281	2,420,41
Shareholders' Equity			
Share capital (Note 10(b))		38,511,746	38,507,72
Special voting share (Note 11)		100	10
Shares to be issued (Note 12)		27,521	27,52
Warrants (Note 13)		1,813,729	1,813,72
Contributed surplus (Note 14)		13,525,752	13,162,98
Accumulated other comprehensive income		286,790	278,26
Deficit		(52,717,733)	(50,470,73
Non controlling interest		(139,116)	(139,11
		1,308,789	3,180,46

Commitments and contingencies (Note 17)

On behalf of the Board of Directors

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CONSOLIDATED STATEMENTS OF OPERATIONS AND DEFICIT (Expressed in US Dollars)

For The Three Months Ended March 31,	2012	2011
Revenue	\$ 43,195	\$ 1,486,502
Costs and expenses		
Cost of goods sold General and administration	43,272 1,573,907	925,590 1,649,631
Research and development	674,655	926,967
Investment income, including interest	(1,641)	(4,107
	2,290,193	3,498,08
Net loss	(2,246,998)	(2,011,579
Net loss:		
Attributable to non-controlling interest Attributable to equity shareholders	- (2,246,998)	(2,074) (2,009,505)
Net loss	(2,246,998)	(2,011,579
Deficit, beginning of year Net loss attributable to equity shareholders	(50,470,735) (2,246,998)	(35,309,009 (2,009,505
Deficit, end of period	\$(52,717,733)	\$(37,318,514
Basic and diluted loss per share (Note 15)	\$ (0.02)	\$ (0.02
CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (Expressed in US Dollars) For The Three Months Ended March 31,	2012	201
Net loss	\$ (2,246,998)	\$ (2,011,579
Other comprehensive income - net of income taxes Exchange differences on translating foreign operations	8,527	51,245
Comprehensive loss	\$ (2,238,471)	\$ (1,960,334
Comprehensive loss: Attributable to non-controlling interest	\$ -	\$ (4,823
	\$ (2,238,471)	Φ (4.055.544
Attributable to equity shareholders	φ (2,230,471)	\$ (1,955,511

OPEL TECHNOLOGIES INC. (Expressed in US Dollars)

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Unaudited)

For the Three Months Ended March 31,	2012	2011
Share Capital Beginning balance OPEL Solar Inc. Exchangeable Shares, exchanged into common shares Funds from the exercise of warrants Funds from the exercise of stock options Value assiged to stock options	\$ 38,507,720 \$ 2,400 1,626	34,330,441 - 959,099 532,322 192,113
Fair value of warrants and compensation warrants exercised	-	423,547
March 31,	38,511,746	36,437,522
Special Voting Share March 31,	100	100
Shares to be Issued Deferred share issue costs	27,521	276,833
March 31,	27,521	276,833
Warrants Beginning balance Fair value of warrants and compensation warrants exercised	1,813,729 -	6,025,715 (423,547)
March 31,	1,813,729	5,602,168
Contributed Surplus Beginning balance Stock-based compensation Fair value of stock options exercised	13,162,981 364,397 (1,626)	8,497,812 307,149 (192,113)
March 31,	13,525,752	8,612,848
Accumulated Other comprehensive income Beginning balance Other comprehensive loss attributable to common shareholders	278,263 8,527	233,495 53,994
March 31,	286,790	287,489
Deficit Beginning balance Net loss attributable to common shareholders	(50,470,735) (2,246,998)	(35,309,009) (2,009,505)
March 31,	(52,717,733)	(37,318,514)
Total shareholders' equity	\$ 1,447,905 \$	13,898,446
Non-controlling interest Beginning balance Net loss attributable to non-controlling interest Other comprehensive income attributable to non-controlling interest	\$ (139,116) \$ - -	(22,950) (2,074) (2,749)
Ending balance	\$ (139,116) \$	(27,773)
Total equity	\$ 1,308,789 \$	13,870,673

CONSOLIDATED STATEMENTS OF CASH FLOWS (Expressed in US Dollars)

For The Three Months Ended March 31,	2012	2011
CASH (USED IN) PROVIDED BY:		
OPERATING ACTIVITIES		
Net loss Adjustments for:	\$ (2,246,998)	\$ (2,011,579)
Depreciation of property and equipment Amortization of patents and licenses	69,822 5,532	63,172 5,749
Amortization of patents and licenses Amortization of deferred energy credit	(8,820)	(8,820)
Accretion of asset retirement obligation	1,374	1,268
Stock-based compensation (Note 14)	364,397	307,149
Net change in non-cash working capital accounts:	(1,814,693)	(1,643,061)
Accounts receivable	317,159	44,843
Prepaid and other current assets	(14,214)	105,076
Inventories Accounts payable and accrued liabilities	8,187 267,933	(3,728) 824,643
Customer deposits	75,379	(1,095,982)
	(1,160,249)	(1,768,209)
INVESTING ACTIVITIES		
Purchase of short-term investments Purchase of property and equipment	- (27,664)	(1,811,625) -
	(27,664)	(1,811,625)
FINANCING ACTIVITIES		
Issue of common shares for cash, net of issue costs	2,400	1,491,421
EFFECT OF EXCHANGE RATE CHANGES ON CASH	8,527	51,245
NET CHANGE IN CASH AND CASH EQUIVALENT	(1,176,986)	(2,037,168)
CASH AND CASH EQUIVALENT, beginning of period	1,330,141	6,629,958
CASH AND CASH EQUIVALENT, end of period	\$ 153,155	\$ 4,592,790
Cash	\$ 153,155	\$ 4,389,570
Cash equivalents	<u>-</u>	203,220
	\$ 153,155	\$ 4,592,790

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Expressed in US Dollars)

1. DESCRIPTION OF BUSINESS

OPEL Technologies Inc is incorporated in the Province of Ontario. OPEL Technologies Inc and its subsidiary, Opel Solar Inc. (collectively, the "Company") principally develop and market solar tracking systems for commercial applications. Additionally, the Company continues to develop a gallium arsenide microchip and the process to produce it. The Company's research and development ("R&D") efforts relate to the commercialization of utility scale solar trackers, and optical laser and infrared detection using planar "opto" electronic technology ("POET"). The Company also provides services under "fixed price" and "cost plus" R&D contracts exclusively with the Department of Defense of the United States of America. Such services are provided to the U.S. Department of Defense through ODIS Inc. ("ODIS"), a subsidiary of OPEL Solar Inc.

Additionally, the Company formed OPL Solar Europe, SPRL ("OSE"), a Belgian company, to construct solar grid fields for sale to independent third parties in various parts of Europe, the Mediterranean and Northern Africa.

The Company has working capital deficiency of \$128,255 as of March 31, 2012 compared to working capital of \$1,703,175 as of December 31, 2011. The Company is not in a position to cover its liabilities as they come due. Due to the continuation of losses, the Company will need to seek immediate debt or equity financing to fund its operations. Although the Company has been successful in obtaining such financings in the past, there is no assurance that it will be able do so in the future. Given the current financial position of the Company, significant doubt is raised as to the Company's ability to continue as a going concern (see subsequent event note 24).

The Company's financial statements do not include any adjustments to the assets carrying amount, to the expenses presented and to the reclassification of the balance sheets items that could be necessary should the Company be unable to continue its operations.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

These condensed unaudited interim consolidated financial statements of the Company and its subsidiaries were prepared in accordance with IFRS, as issued by the International Accounting Standards Board ("IASB").

These condensed unaudited interim consolidated financial statements do not include all of the information required for full annual financial statements and should be read in conjunction with the consolidated audited financial statements for the year ended December 31, 2011.

The preparation of financial statements in accordance with IAS 34 requires the use of certain critical accounting estimates. It also requires management to exercise judgement in applying the Company's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed below:

Basis of presentation

These condensed unaudited interim consolidated financial statements are expressed in US dollars ("USD"). They include the accounts of Opel Technologies Inc and its subsidiaries. Betasol Energias Alternatives, S.L. ("Betasol") is considered a variable interest entities with either OPEL Solar Inc. or OSE as the primary beneficiary. As such, its accounts are consolidated with those of the Company. All intercompany balances and transactions have been eliminated on consolidation.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Foreign currency translation

The condensed unaudited interim consolidated financial statements are presented in U.S. dollars, which is the Company's presentation currency.

Items included in the financial statements of each of the Company's subsidiaries are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transaction. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities not denominated in the functional currency of an entity are recognized in the statement of operations.

Assets and liabilities of entities with functional currencies other than U.S. dollars are translated into the presentation currency at the year end rates of exchange, and the results of their operations are translated at average rates of exchange for the year. The resulting translation adjustments are included in accumulated other comprehensive income in shareholders' equity. Additionally, foreign exchange gains and losses related to certain intercompany loans that are permanent in nature are included in accumulated other comprehensive income.

Financial Instruments

Financial instruments are required to be classified as one of the following: held-to-maturity; loans and receivables, fair value through profit or loss; available-for-sale or other financial liabilities.

The Company's financial instruments include cash, accounts receivable, accounts payable, accrued liabilities and customer deposits. The Company designated its cash as fair value through profit or loss, its accounts receivable as loans and receivables, and its accounts payable, accrued liabilities and customer deposits as other financial liabilities.

Fair value through profit or loss financial assets are measured at fair value with gains and losses recognized in operations. Financial assets, loans and receivables and other financial liabilities are measured at amortized cost. Available-for-sale financial assets are measured at fair value with unrealized gains and losses recognized in other comprehensive income.

Fair value of a financial instrument is the amount of consideration that would be agreed upon in an arm's length transaction between knowledgeable, willing parties who are under no compulsion to act. The fair value of a financial instrument on initial recognition is the transaction price, which is the fair value of the consideration given or received. Subsequent to initial recognition, the fair value of a financial instrument that is quoted in active markets is based on the bid price for a financial asset held and the offer price for a financial liability. When an independent price is not available, fair value is determined by using a valuation methodology which refers to observable market data. Such a valuation technique includes comparisons with a similar financial instrument where an observable market price exists, discounted cash flow analysis, option pricing models and other valuation techniques commonly used by market participants. If no reliable estimate can be made, the Company measures the financial instrument at cost less impairment as a last resort.

Marketable securities

Marketable securities are classified as available for sale and are carried at fair value. Unrealized holding gains and losses are recognized in other comprehensive income.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Inventories

Inventories are valued at the lower of cost or net realizable value, with cost determined on a first in, firstout basis. Inventories comprise raw materials; work in process and finished goods. Inventories comprising finished goods relate to solar panels produced to the Company's specifications. Net realizable value is the estimated selling price in the ordinary course of business less the estimated costs necessary to make the sale. Inventories include the cost of materials purchased and the cost of conversion, as well as other costs required to bring the inventories to their present location and condition.

Property and equipment

Property and equipment are recorded at cost. Depreciation is calculated based on the estimated useful life of the asset using the following rates and methods for old assets (2006 and prior) and new assets (2007 and after):

New

Machinery and equipment

Furniture and fixtures

Office equipment

Straight Line, 5 years

Straight Line, 5 years

Straight Line, 5 years

Leasehold improvements Straight Line Over The Remaining Term of the Lease

Solar systems for demonstrations Straight Line, 5 years Solar installation Straight Line, 20 years

Old

Machinery and equipment 28.6% to 40%, Declining Balance Furniture and fixtures 28.6% to 40%, Declining Balance 28.6% to 40%, Declining Balance

Leasehold improvements Straight Line Over The Remaining Term of the Lease

Patents and licenses

Patents and licenses are recorded at cost and amortized on a straight line basis over their estimated useful lives. Ongoing maintenance costs are expensed as incurred. The expiry of the patents and licenses range from 6 - 12 years.

Product warranty

A product warranty is recognized when present obligations as a result of a sale of products will probably lead to an outflow of economic resources from the Company and the amounts can be estimated reliably. The timing or the amount of the outflow may still be uncertain.

Product warranty is measured at the estimated expenditure required to settle the present obligation, based on the most reliable evidence available at the reporting date, including the risks and uncertainties associated with the present obligation. Product warranties are reviewed at each reporting date and adjusted to reflect the current best estimate.

Investment in Opel Solar Asia Company Limited

The Company has a 19% interest in Opel Solar Asia Company Limited, a non-publicly traded Company. The Company's investment is measured at cost. The Company continually evaluates its investment in this Company for impairment. The Company does not exercise significant influence in Opel Solar Asia Company Limited.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Impairment of long-lived assets

The Company's tangible and intangible assets are reviewed for indications of impairment whenever events or changes in circumstances indicate that the carrying amounts of the assets may not be recoverable. An assessment is made at each reporting date whether there is any indication that an asset may be impaired.

An impairment loss is recognized when the carrying amount of an asset exceeds its recoverable amount. Impairment losses are recognized in profit and loss for the period. The recoverable amount is the greater of the asset's fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit ("CGU") to which the asset belongs.

An impairment loss is reversed if there is an indication that there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized. There were no significant indicators of impairment of the carrying values of long-lived assets during the three months ended March 31, 2012.

Deferred energy credit

The Company received in cash, an energy credit on a solar installation in Plainville, CT., used in operations. The credit was deferred and is being amortized over the estimated useful life of the asset (20 years) and is included in the amortization of property and equipment.

Asset Retirement Obligation

Asset retirement obligation ("ARO") represents liabilities to the Company for which the amount or timing is uncertain. ARO is recognized when the Company has a constructive or legal obligation to decommission an asset, it is probable that such decommissioning will result in an outflow of resources and the amount can be reliably estimated. ARO is measured at the present value of the expected outflows to settle the obligation using a discount rate that reflects the current market assessments of the time value of money and the risks specific to the obligation. The accretion in the obligation due to the passage of time is recognized as an expense.

Income taxes

The Company follows the liability method of accounting for income taxes. Under this method, deferred income taxes are provided on differences between the financial reporting and income tax bases of assets and liabilities and on income tax losses available to be carried forward to future years for tax purposes. Deferred income taxes are measured using the substantively enacted tax rates and laws which are expected to be in effect when the differences are expected to reverse. Valuation allowances are provided to reduce deferred income tax assets to the amount expected to be realized.

Revenue recognition

Revenue is comprised of research and development (R&D) service revenue and product sales. Revenue under R&D contracts is recognized as services are provided. R&D costs are recognized as incurred; any unbilled revenue is recognized as services are provided under the terms of the contract. Revenue from product sales is recognized when ownership is transferred to customers for orders with the selling price both fixed and determinable and for which collectability is reasonably assured.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Expressed in US Dollars)

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Interest income

Interest income on cash and cash equivalents and short-term investments classified as fair value through profit or loss is recognized as earned using the effective interest method.

Research and development costs

Research costs are expensed in the period incurred. Development costs are also expensed in the period incurred unless the Company believes a development project meets IFRS criteria as set out in IAS 38, *Intangible Assets*, for deferral and amortization.

Stock-based compensation

Stock options and warrants awarded to non employees are accounted for using the fair value of the instrument awarded or service provided whichever is considered more reliable. Stock options and warrants awarded to employees are accounted for using the fair value method. The fair value of such stock options and warrants granted is recognized as an expense on a proportionate basis consistent with the vesting features of each tranche of the grant. The fair value is calculated using the Black-Scholes option pricing model with assumptions applicable at the date of grant.

Loss per share

Basic loss per share is calculated by dividing net loss by the weighted average number of common shares outstanding during the year. Diluted loss per share is calculated by dividing net loss by the weighted average number of common shares outstanding during the year after giving effect to potentially dilutive financial instruments. The dilutive effect of stock options and warrants is determined using the treasury stock method.

3. RECENT ACCOUNTING PRONOUNCEMENTS

The following is a summary of recent accounting pronouncements that may affect the Company.

(i) Financial instruments

IFRS 9, Financial Instruments, replaces IAS 39, Financial Instruments: Recognition and Measurement. The new standard requires entities to classify financial assets as being measured either at amortized cost or fair value depending on the business model and contractual cash flow characteristics of the asset. For financial liabilities, IFRS 9 requires an entity choosing to measure a liability at fair value to present the portion of the change in its fair value due to change in the entity's own credit risk in the other comprehensive income rather than in the statement of profit or loss. The new standard applies to annual periods beginning on or after January 1, 2015.

(ii) Presentation of items of other comprehensive income ("OCI")

IAS 1, Presentation of Financial Statements, is amended to change the disclosure of items presented in OCI, including a requirement to separate items presented in OCI into two groups based on whether or not they may be recycled to profit or loss in the future. This amendment is effective for years beginning on or after July 1, 2012.

(iii) Fair value measurement

IFRS 13, Fair Value Measurements, provides a single source of guidance on how to measure fair value where its use is already required or permitted by other IFRS and enhances disclosure requirements for information about fair value measurements. The new standard is effective for years beginning on or after January 1, 2013.

(iv) Consolidated financial statements

IFRS 10, Consolidated Financial Statements, replaces SIC 12, Consolidation – Special Purpose Entities, and the guidance on control and consolidation in IAS 27, Consolidated and Separate Financial Statements, IFRS 10 includes a new definition of control that determines which entities are consolidated.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Expressed in US Dollars)

3. RECENT ACCOUNTING PRONOUNCEMENTS (Continued)

(iv) Consolidated financial statements

and requires control of an investee to be reassessed when the facts and circumstances indicate that there have been changes to one or more of the criteria for determining control. This standard is effective for annual periods beginning on or after January 1, 2013.

The Company has considered all other recently issued accounting pronouncements and does not believe the adopting of such pronouncements will have a material impact on its consolidated financial statements.

4. INVENTORIES

	March 31, 2012	D	ecember 31, 2011
Raw materials Work in process Finished goods	\$ 1,110,079 165,216 142,521	\$	1,090,854 165,216 169,933
Balance	\$ 1,417,816	\$	1,426,003

5. MARKETABLE SECURITIES

Marketable securities consist of small investments in three companies carrying a market value of \$424 as of March 31, 2012 and \$415 as of December 31, 2011.

6. PROPERTY AND EQUIPMENT

	chinery and quipment	Furniture fixture		Office equipme		easehold provements	Solar installations	Construction in progress	Total
Cost Balance, January 1, 2011 Additions Disposals	\$ 1,171,936 \$ - -		254 774	5	,157 \$,778 ,732)	44,761 \$ - -	3 1,327,791 239,227 -	\$ 1,501,692 - -	\$ 4,267,591 245,779 (11,732)
Balance, December 31, 2011 Additions	1,171,936 -	138,0 -	28		,203 ,664	44,761 -	1,567,018 -	1,501,692 -	4,501,638 27,664
Balance, March 31, 2012	1,171,936	138,0	28	105	,867	44,761	1,567,018	1,501,692	4,529,302
Accumulated Depreciation Balance, January 1, 2011 Depreciation / impairment for the year Disposals	630,093 150,921	80,€ 14,8 -		10	,938 ,321 ,732)	4,157 1,182	180,634 83,162 -	- 1,501,692 -	952,510 1,762,081 (11,732)
Balance, December 31, 2011 Depreciation / impairment for the period	781,014 31,749	95, ² 3, ⁷	91		,527 ,327	5,339 281	263,796 31,755	1,501,692 -	2,702,859 69,822
Balance, March 31, 2012	812,763	99,2	201	57	,854	5,620	295,551	1,501,692	2,772,681
Carrying Amounts At December 31, 2011	\$ 390,922 \$	42,5	37	\$ 22	,676 \$	39,422 \$	3 1,303,222	\$ -	\$ 1,798,779
At March 31, 2012	\$ 359,173 \$	38,8	27	\$ 48	,013 \$	39,141 \$	1,271,467	\$ -	\$ 1,756,621

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

7. PATENTS AND LICENSES

	Patents	Licenses	Total
Cost Balance, December 31, 2011	224,444	136,725	361,169
Balance, March 31, 2012	224,444	136,725	361,169
Accumulated Depreciation Balance, January 1, 2011 Amortization for the year	109,574 14,964	58,627 8,033	168,201 22,997
Balance, December 31, 2011 Amortization for the period	124,538 4,789	66,660 743	191,198 5,532
Balance, March 31, 2012	129,327	67,403	196,730
Carrying Amounts At December 31, 2011	99,906 \$	5 70,065	\$ 169,971
At March 31, 2012	95,117 \$	69,322	\$ 164,439

8. DEFERRED ENERGY CREDIT

The Connecticut Clean Energy Fund, ("CCEF") provided \$526,518 in funding cash credits to the Company for its solar energy installation on Linden School, in Plainville, CT. This funding credit was provided to the Company as an incentive for creating a clean energy altenative, and based on the size and performance of the system after it was installed and operational for a period of nine months. In 2009, the Company was awarded \$179,070 on the same project as a part of the United States Department of the Treasury's grant of cash in lieu of tax credits, on qualified alternative energy projects. This cash payment was a part of the American Recovery and Reinvestment Act of 2009.

Changes to deferred energy credit were as follows:

changes to determed energy dream were de fellewe.	-	Accumulated Amortization	Balance
Balance, January 1, 2011 Amortization for the year	\$ 705,588 -	\$ (55,946) \$ (35,279)	649,642 (35,279)
Balance, December 31, 2011 Amortization for the period	705,588 -	(91,225) (8,820)	614,363 (8,820)
Balance, March 31, 2012	\$ 705,588	\$ (100,045) \$	605,543

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Expressed in US Dollars)

9. ASSET RETIREMENT OBLIGATION

The Company has a solar installation currently used in operations. In 2030, the Company is obligated to remove the installation and restore the underlying real estate to its original state. The asset retirement obligation ("ARO") is accreted using the credit-adjusted risk free rate when the liability was initially measured. There are no assets legally restricted for settling the aforementioned asset retirement obligation.

Changes in the asset retirement obligation are as follows:

g G	Ac	cumulated	
	Cost	Accretion	Balance
Balance, January 1, 2011 Amortization for the year	\$ 60,410 \$	8,652 \$ 5,215	69,062 5,215
Balance, December 31, 2011 Amortization for the period	60,410 -	13,867 1,374	74,277 1,374
Balance, March 31, 2012	\$ 60,410 \$	15,241 \$	75,651

The initial measurement of the ARO has been added to the cost of equipment.

10. SHARE CAPITAL

(a) AUTHORIZED

Unlimited number of common shares

1 Special voting share, carrying 135,000 votes

(b) COMMON SHARES ISSUED

	Number of Shares	Amount
Balance, January 1, 2011	85,292,514	\$ 34,330,441
OPEL Solar Inc. Exchangeable Shares, exchanged into common shares	1,223,000	249,312
Shares issued on the exercise of warrants and compensation warrants	3,218,907	1,411,780
Fair value of warrants and compensation warrants exercised Shares issued on the exercise of stock options	- 3,291,000	551,401 1,166,358
Fair value of stock options exercised	-	798,428
Balance, December 31, 2011	93,025,421	38,507,720
Shares issued on the exercise of stock options Fair value of stock options exercised	15,000 -	2,400 1,626
Balance, March 31, 2012	93,040,421	\$ 38,511,746

11. SPECIAL VOTING SHARE

On June 5, 2007, one (1) special voting share was issued in conjunction with a Support and Trust Agreement entered into amongst Opel Technologies Inc, OPEL Solar Inc. and Equity Transfer & Trust Company. The special voting share carried 135,000 votes as at March 31, 2012 and December 31, 2011 respectively.

12. SHARES TO BE ISSUED

Pursuant to a RTO agreement, the Company was obligated to issue 5,972,000 shares to common shareholders of OPEL Solar Inc. in exchange for their 5,972,000 Exchangeable Shares of Opel Technologies Inc. The value ascribed to the 5,972,000 shares to be issued was \$1,217,408. Fair value of the remaining 135,000 outstanding Exchangeable Shares at March 31, 2012 and December 31, 2011 was \$27,521. (December 31, 2010 - \$276,833)

	Number of Shares to be Issued	Historical Fair Value
Balance, January 1, 2011 Exchangeable Shares exchanged into common shares	1,358,000 \$ (1,223,000)	276,833 (249,312)
Balance, March 31, 2012 and December 31, 2011	135,000	5 27,521

13. WARRANTS

The following table reflects the continuity of warrants:

	-	e Exercise Price	Number of Warrants	Historical Fair value
Balance, January 1, 2011 Exercised Expired	\$	0.92 0.41 1.88	22,558,467 (3,218,907) (7,500,000)	\$ 6,025,715 (551,401) (3,660,585)
Balance, March 31, 2012 and December 31, 2011		0.45	11,839,560	1,813,729

As at March 31, 2012 the following warrants were outstanding:

Number of Warrants	Historical Fair Value (\$)	Exercise Price (\$) Expiry Date
10,544,002 1,295,558	1,534,069 (1) 279,660 (1)	0.48 July 21, 2012 0.29 July 21, 2014
11,839,560	1,813,729	0.45

⁽¹⁾ These warrants were issued in Canadian dollars and are exercisable at \$0.50 CAD and \$0.30 CAD.

14. STOCK OPTIONS AND CONTRIBUTED SURPLUS

Stock Options

On June 21, 2011, shareholders of the Company approved amendments to the Company's fixed 20% stock option plan (as amended, referred to as the "2011 Plan"). Under the 2011 Plan, the board of directors may grant options to acquire common shares of the Company to qualified directors, officers, employees and consultants. The 2011 Plan provides that the number of common shares issuable pursuant to options granted under the 2011 Plan and pursuant to other previously granted options is limited to 18,472,000 (the "Number Reserved"). Any subsequent increase in the Number Reserved must be approved by shareholders of the Company and cannot exceed 20% of the number of issued and outstanding shares. Options granted under the 2011 Plan generally vest 25% immediately and 25% every six months from the date of issue, however, the directors may, at their discretion, specify a different vesting period.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

14. STOCK OPTIONS AND CONTRIBUTED SURPLUS (Continued)

Stock option transactions and the number of stock options outstanding were as follows:

	•	ited average Exercise Price
Balance, January 1, 2011 Expired/cancelled Exercised Granted	11,102,500 \$ (1,886,750) (3,291,000) 3,608,000	0.58 0.95 0.35 0.69
Balance, December 31, 2011 Expired/cancelled Exercised Granted	9,532,750 (531,250) (15,000) 2,280,000	0.63 0.43 0.13 0.22
Balance, March 31, 2012	11,266,500 \$	0.43

During the period, the Company granted 2,280,000 (2011 - 750,000) stock options to officers, employees and consultants of the Company to purchase common shares at a price of \$0.22 (2011 - \$0.78) per share. The fair value assigned to the 2,280,000 (2011 - 750,000) options granted during the period was \$491,718 (2011 - \$540,774).

During the period, the Company recorded stock-based compensation of \$364,397 (2011 - \$307,149) relating to vested stock options.

The stock options granted during 2012 and 2011 were valued using the Black-Scholes option pricing model using the following assumptions;

	<u>2012</u>	<u>2011</u>
Weighted average risk-free interest rate	2.02%	3.27%
Weighted average dividend yield	0%	0%
Weighted average volatility	115%	109%
Weighted average estimated life	10 years	10 years

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

14. STOCK OPTIONS AND CONTRIBUTED SURPLUS (Continued)

The weighted average remaining contractual life and weighted average exercise price of options outstanding and of options exercisable as at March 31, 2012 are as follows:

	Options O	Options Outstanding Options Exercisable						
Exercise Range	Number Outstandin	g	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (years)	Number Exercisable	A E	eighted verage xercise Price	
\$0.11 - \$0.25 \$0.29 - \$0.31 \$0.34 - \$0.37 \$0.38 - \$0.86 \$0.87 - \$1.50	2,716,250 780,250 1,780,000 3,203,000 2,787,000	\$ \$ \$ \$ \$	0.19 0.28 0.33 0.57 1.15	8.59 7.96 8.39 7.38 2.58	1,006,250 780,250 1,746,666 2,175,250 2,487,000	\$ \$ \$ \$ \$	0.19 0.27 0.33 0.57 1.15	
	11,266,500	\$	0.43	6.68	8,195,416	\$	0.59	

Contributed Surplus

The following table reflects the continuity of contributed surplus:

	Amount
Balance, January 1, 2011	\$ 8,497,812
Stock-based compensation	1,803,012
Fair value of stock options expired	(798,428)
Fair value of expired warrants	3,660,585
Balance, December 31, 2011	13,162,981
Stock-based compensation	364,397
Fair value of stock options exercised	(1,626)
Balance, March 31, 2012	\$ 13,525,752

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

15. LOSS PER SHARE

	ľ	March 31, 2012	March 31, 2011
Numerator:			
Net loss attributable to equity shareholders - basic and diluted	\$	(2,246,998)	\$ (2,009,505)
Denominator:			
Weighted average number of common shares outstanding - basic Weighted average number of common shares outstanding - diluted		93,033,640 93,033,640	86,134,104 86,134,104
Basic and diluted loss per share	\$	(0.02)	\$ (0.02)

The effect of common share purchase options, warrants, broker warrants and shares to be issued on the net loss in 2012 and 2011 is not reflected as it is anti-dilutive.

16. CUSTOMER DEPOSITS

The Company has a policy of collecting prepaid service or product fees on large scale purchases. Prepaid fees are then allocated to revenue once there has been performance. As at March 31, 2012, the Company had \$75,379 in customer deposits and nil at December 31, 2011.

17. COMMITMENTS AND CONTINGENCIES

The Company has operating leases for office and research facilities expiring in 2014 and 2013 respectively.

During the three months ended March 31, 2012, rent expense under these leases was \$75,198 (2011 - \$77,019). Remaining minimum annual rental payments to the lease expiration dates are as follows:

2012 2013 to 2014	\$ 200,085 112,943
	\$ 313,028

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

18. RELATED PARTY TRANSACTIONS

Compensation to key management personnel were as follows:

	March 201	-	March 31, 2011
Salaries Share-based payments (1)	\$ 222, 206,		248,000 89,447
Total	\$ 428,	289 \$	337,447

⁽¹⁾ Share-based payments are the fair value of options granted to key management personnel and expensed during the period.

All transactions with related parties have occurred in the normal course of operations and are measured at the exchange amounts, which are the amounts of consideration established and agreed to by the related parties.

19. SEGMENT INFORMATION

The Company and its subsidiaries operate in two distinct segments; (1) the manufacture and sale of high efficiency solar panels and multi-axis solar tracking systems and (2) the design of infrared sensor type products for military and industrial applications. The Company's operating and reporting segments reflect the management reporting structure of the organization and the manner in which the chief operating decision maker regularly assesses information for decision making purposes, including the allocation of resources. There are no intersegment sales. The Company's segments and their products and services are summarized below:

OPEL Solar Inc.

Opel designs, manufactures and markets multi-axis solar tracking systems to transform solar energy into electricity for worldwide application. Opel's patented multi-axis solar tracking systems are uniquely designed to track the movement of the earth in relation to the position of the sun to substantially increase the performance of any solar panel installation. Opel's tracking systems are capable of increasing the output of fixed solar installations by 10 - 30%. Opel also has a revolutionary wireless communications system that lowers the ongoing costs of operations and maintenance to the installation's owner.

ODIS Inc. ("ODIS")

ODIS designs infrared sensor type products for military and industrial applications. ODIS develops gallium arsenide-based processes and semi-conductor microchip products having several potential major market applications: infrared sensor arrays for Homeland Security monitoring and imaging along with the unique combination of optical lasers, and electronic control circuits on the same microchip for potential applications in various military programs and potentially telecom for, Fibre to The Home. ODIS' technology also provides the opportunity for higher speed computing capabilities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

19. SEGMENT INFORMATION (Continued)

Segmented information for the three months ended March 31, 2012 and March 31, 2011 is as follows:

	2012			2011								
	Opel		ODIS		Total		Opel		ODIS		Total	
Revenue Interest income Cost of goods sold Operating expenses Amortization Loss attributable to non controlling interest	\$ 43,195 1,642 43,242 1,303,932 74,306	\$	- - - 402,445 1,048	\$	43,195 29,306 43,242 1,706,377 75,354	\$	1,894 925,590 1,647,615 59,033	\$	337,780 - - 452,688 1,068	\$	1,486,502 1,894 925,590 2,100,303 60,101 2,074	
Segment loss Corporate operations	1,376,643		403,493		1,780,136 464,490		1,479,548		115,976		1,595,524 416,055	
Net loss				\$	2,244,626					\$	2,011,579	
Total assets	\$ 3,927,359	\$	75,451	\$	4,002,810	\$	12,042,869	\$	313,255	\$	12,356,124	
Capital expenditures	\$ -	\$	27,664	\$	27,664	\$	-	\$	-	\$	-	

The Company operates geographically in the United States, Canada and Europe. Geographical information is as follows:

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As of March 31,		US	Canada	Eu	rope	Co	nsolidated
Current assets Property and equipment	\$	1,856,485 1,756,621	\$ 49,422	\$	40,925	\$	1,946,832 1,756,621
Patents and licenses Investment in Opel Solar Asia		164,439	-		-		164,439
Company Limited		197,178	-		-		197,178
	\$	3,974,723	\$ 49,422	\$	40,925	\$	4,065,070

2012

	us		Canada		Europe		Consolidated		
Three months ended March 31,									
Revenue	\$	43,195	\$	-	\$	-		\$	43,195
Cost of goods sold		43,272		-		-			43,272
General and administration		1,106,598		464,490			448		1,571,536
Research and development		674,655		- '		-			674,655
Investment income		(1,063)		(578)		-			(1,641)

2011

As of March 31,		US	Canada		Europe		Consolidated	
Current assets Property and equipment Patents and licenses	\$	8,012,451 1,750,217 187,219	\$	4,082,945 - -	\$	895,725 1,501,692 -	\$	12,991,121 3,251,909 187,219
	\$	9,949,887	\$	4,082,945	\$	2,397,417	\$	16,430,249

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

19. SEGMENT INFORMATION (Continued)

2011

		US		Canada		Europe		Consolidated	
Three Months ended March 31,									
Revenue	\$	1,486,502	\$	-	\$	-	\$	1,486,502	
Cost of goods sold		925,590		-		-		925,590	
General and administration		1,232,688		405,312		11,631		1,649,631	
Research and development		926,967		-		-		926,967	
Investment income		(1,063)		(3,044)		-		(4,107)	

During the period, \$40,247 or 93% of the Company's revenues depended on a two customers of OPEL. (2011 - \$1,132,989 or 76% of the Company's revenues depended on a single customer of OPEL).

20. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company's financial instruments consist of cash, short-term investments, accounts receivable, marketable securities, accounts payable and accrued liabilities and customer deposits. Unless otherwise noted, it is management's opinion that the Company is not exposed to significant interest or credit risks arising from these financial instruments. The Company estimates that the fair value of these instruments approximate the carrying values due to their short term nature.

The Company has classified financial assets as follows:

	Ma	arch 31, 2012	December 3 ⁻ 2011	1,
Fair value through profit or loss, measured at fair value:				
Cash and cash equivalents	\$	153,155	\$ 1,330,1	41
Short-term investments		-	-	
Loans and receivable, measured at amortized cost: Accounts receivable		209,070	526.2	20
Available-for-sale, measured at fair value:		209,070	320,2	23
Marketable securities		435	4	15
	\$	362,660	\$ 1,856,7	85

Financial instruments recorded at fair value on the balance sheet are classified using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

Level 1 - valuation based on quoted prices (unadjusted) observed in active markets for identical assets or liabilities.

Level 2 - valuation techniques based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability either directly or indirectly.

Level 3 - valuation techniques based on inputs for the asset or liability that are not based on observable market data.

Cash and marketable securities were determined using level 1 inputs.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

20. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (Continued)

Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist of short-term investments and accounts receivable. Short-term investments consist of US Treasury notes held with reputable financial institutions from which management believes the risk of loss is remote. The Company has accounts receivable from both governmental and non-governmental agencies that are currently concentrated in North America. While economic factors can affect credit risk, the Company manages risk by providing credit terms on a case by case basis. The Company has not experienced any significant instances of non-payment from its customers.

Exchange Rate Risk

The functional currency of each of the entities included in the accompanying consolidated financial statements is the local currency where the entity is domiciled. Functional currencies include the US and Canadian dollar and the Euro. Most transactions are conducted in functional currencies. As such, none of the entities included in the consolidated financial statements engage in hedging activities. Currencies in which the Company's exposure to foreign currencies mainly include the Canadian dollar and the Euro. A 10% change in the Canadian dollar and the Euro would increase or decrease other comprehensive income by \$72.

Interest Rate Risk

Short-term investments held for trading bear interest at fixed rates, and as such, are subject to risk resulting from fluctuations in interest rates.

Liquidity Risk

The Company has a loan and security agreement with Silicon Valley Bank ("SVB") in which it may borrow from SVB an amount equating to a maximum of 80% of its outstanding accounts receivables to a maximum of \$5,000,000. Interest is charged on the outstanding balance borrowed by the Company at a rate equal to prime plus 1.1%. As at March 31, 2012, the Company had nil owing on this loan and security agreement. The agreement was cancelled subsequent to March 31, 2012. The Company's existing cash and cash resources are not considered sufficient to fund operating and investing activities over the next twelve months (see subsequent event Note 24).

Market Risk

Market risk arises from the possibility that changes in market prices will affect the value of the financial instruments of the Company. The Company is exposed to fair value fluctuations on its short-term investments and marketable securities. The Company's other financial instruments (cash, cash equivalents, accounts receivable and accounts payable and accrued liabilities) are not subject to market risk, due to the short-term nature of these instruments.

21. CAPITAL MANAGEMENT

In the management of capital, the Company includes shareholders equity (excluding accumulated other comprehensive income, deficit and non controlling interest) and cash. The capital of the Company was \$54,032,003 at March 31, 2012. The Company's objective in managing capital is to ensure that financial flexibility is present to increase shareholder value through organic growth and responding to changes in economic and/or market conditions; to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business and to safeguard the Company's ability to obtain financing should the need arise.

As at March 31, 2012, the Company had no outstanding debt or covenants, and therefore had no externally or internally imposed capital requirements. As soon as the Company is able to raise debt financing on favourable terms, it may consider this form of capital compared to equity financing, allowing for minimum dilution and maximum shareholder value (see subsequent event Note 24).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in US Dollars)

21. CAPITAL MANAGEMENT (Continued)

In maintaining its capital, the Company has a strict investment policy which includes investing its surplus capital only in highly liquid, highly rated financial instruments.

The Company reviews its capital management approach on an ongoing basis. There were no changes in the Company's approach to capital management during the year.

22. ECONOMIC DEPENDENCE

The Company has a long-term supply contract with a vendor relating to procurement of solar cells. The Company's product sales are significantly dependent on the production and supply volumes of the vendor.

23. ACCOUNTS PAYABLE

	N	larch 31, De 2012	December 31, 2011	
Trade payable Payroll related liabilities Accrued liabilities	\$	1,834,421 \$ 89,022 50,366	1,517,704 154,172 34,000	
	\$	1,973,809 \$	1,705,876	

24. SUBSEQUENT EVENTS

In April 2012, OPEL entered into a credit agreement for a revolving credit facility of up to \$5,000,000 with TCA Global Credit Master Fund, LP. Funds will be made available to the Company on an "as needed basis", as long as the Company meets the necessary capital and liquidity requirements, on normal commercial terms and an initial draw down of \$850,000 was completed. A revolving note and a security agreement create a valid security interest in any Collateral in which the Company has rights, and any Collateral in which the Company hereafter acquires rights, to secure payment and performance of the obligations of the Company. This credit arrangement replaced the line of credit with Silicon Valley Bank announced on November 28, 2011.

On May 30, 2012, the Company signed a term sheet with IBK Capital Corp. ("IBK") whereby IBK will act as agent, on a best efforts basis, to conduct a private placement offering of up 13,043,478 Units at a price of \$0.23 per unit for proceeds of up to \$3,000,000. Each unit consists of one common share and one common share purchase warrant. One full warrant allows the holder to acquire one common share of Opel for a period of three years at an exercise price of \$0.35 per share. A first tranche of \$500,000 will close as soon as possible after certain closing conditions are met with the remaining \$2,500,000 to be closed on a later date or dates to be mutually agreed upon.

The Company will pay a cash commission of 7% of the funds raised and 10% of the units raised in the form of broker warrants, exercisable for 4 years. Each broker warrant allows the holder to acquire one common share of Opel at a price of \$0.23 for 48 months after the closing date. The private placement is subject to acceptance by the TSX Venture Exchange.



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