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Enterprise Analytics and Engineering Simulation Software & Solutions



UKANED			
Board of Directors	Mr. Asif Khader	-	Co-founder & Managing Director
	Mr. Mukkaram Jan	-	Co-founder & Director
	Mr. Mueed Khader	-	Director
	Mr. Richard Gall	-	Director
	Dr. Peter Ryser	-	Director
Company Secretary	P. Phaneendra		
Bankers	Bank of India		
	The Jammu & Kashmir Bank Ltd.		
	State Bank of Travancore		
	IDBI Bank Ltd.		
	State Bank of India		
	Canara Bank		
	Allahabad Bank		
	State Bank of Mysore		
Auditors	S. Janardhan & Associates		
	Chartered Accountants		
	Apt. Nos. 104 & 203, Embassy Centre		
	No. 11, Crescent road, Bangalore - 560 (001	
Registered Office	Cranes Software International Ltd.		
	# 2, Tavarekere, Bannerghatta Road,		
	BTM Layout, 1st Stage, 1st Phase,		
	Bangalore - 560 029		
Registrars	Integrated Enterprises India Pvt. Ltd.		
	# 39, Ramana Residency,		
	4th Cross, Sampige Road,		
	Malleswaram, Bangalore - 560 003		
Website	www.cranessoftware.com		



CRANES SOFTWARE INTERNATIONAL LIMITED

FINANCIAL STATEMENTS 2011 - 2012





REPORT OF THE BOARD OF DIRECTORS

To, The Members of Cranes Software International Limited,

Your Directors have pleasure in presenting to you the Twenty-Seventh Annual Report together with the audited accounts on the business and operations of the Company for the year ended March 31, 2012 by itself and its subsidiaries, viz.

- 1. Systat Software Inc., USA
- 2. Cranes Software Inc., USA.
- 3. Engineering Technology Associates Inc., USA (WOS of Cranes Software Inc., USA) Engineering Technology Associates (Shanghai) Inc.,
- 4. Dunn Solutions Group Inc., USA (WOS of Cranes Software Inc., USA)
- 5. Systat Software GmbH, Germany
- 6. Cubeware GmbH (WOS of Systat Software GmbH), including its WOS in Austria and Switzerland
- 7. Cranes Software International Pte. Ltd., Singapore
- 8. Tilak Autotech Pvt. Ltd., India
- 9. Proland Software Pvt. Ltd., India
- 10. Caravel Info Systems Pvt. Ltd., India
- 11. Esqube Communication Solutions Pvt. Ltd., India
- 12. Systat Software Asia Pacific Ltd., India
- 13. Analytix Systems Pvt. Ltd., India
- 14. DSG Pvt Ltd,India (Subsidiary of Dunn Solution Group Inc,USA)

The Audited Accounts for the same period, of the above Subsidiary Companies have also been incorporated as per relevant regulations in the Consolidated Financial Statements, also being presented.

Financial Performance

(Rs. in Million)

Particulars	2011-12	2010-11	2011-12	2010-11
	2011-12	2010-11	Consolidated	
Sales and Operating Revenues	343.24	280.10	2800.91	2432.95
Profit / (Loss) before tax	(874.31)	(1312.73)	(1249.28)	(1427.40)
Taxes	(610.93)	(59.00)	647.99	(88.44)
Profit / (Loss) after tax	(263.38)	(1253.73)	(601.28)	(1338.96)

Business

During the year, your Company, on a standalone basis, achieved a Sales and Operating Revenue of Rs.343.24 million, down from Rs.280.10 million. The after tax position was a loss of Rs.263.38 million, on Standalone basis.

On a consolidated basis, during the year, your Company together with its above named subsidiaries, achieved a Sales and Operating Revenue of Rs.2800.91 million, again up from Rs. 2432.95 million of the previous year.

Operations

The last fiscal year has been, perhaps, the most challenging from an operations and business perspective. Given that this Company had been fairly effected by the historic global economic unrest While the management anticipated most operational challenges and clearly outlined initiatives to negotiate the same. In the past year, our endeavor has also been to improve operating efficiencies, cost control management and continue to optimize head count. This apart the Company has also focused on launching new product solutions and better its existing product range by releasing new version upgrades. This has helped strengthen our position in the high growth avenues of engineering simulation and scientific analytics.



In the year gone by, the Company has increased its focus on business consolidation improving market impact through our overseas subsidiaries. This initiative has helped us find new grounds in the US markets in the BI segment where the Company has recently opened direct offices of Cubeware. Cranes' ETA, engineering solutions subsidiary has expanded its base in China and helped increase the revenue from this region.

In the effort to improve our balance sheet position and bring the our debts to controllable levels the Company is currently working on restructuring its debts and other liabilities apart from finding ways to bring improve business opportunities and expand service offerings. This has been detailed out in the annexed management, discussion and analysis section of this report.

Appropriation

In the absence of distributable profits in the year, the Directors have not recommended dividend for the year 2011-12, in order to conserve cash.

Subsidiary Companies / Joint Ventures

In terms of Sec 212(1) of the Companies Act, 1956, the Directors' Reports, Profit and Loss Accounts and Balance Sheets of each of the Subsidiary Companies referred to above, are incorporated as per relevant regulations in the Consolidated Financial Statements, also being presented .

In accordance with the Accounting Standard AS-21 on consolidated financial statements, your Directors have pleasure in attaching the Consolidated Financial Statements which form a part of the Annual Report and Accounts.

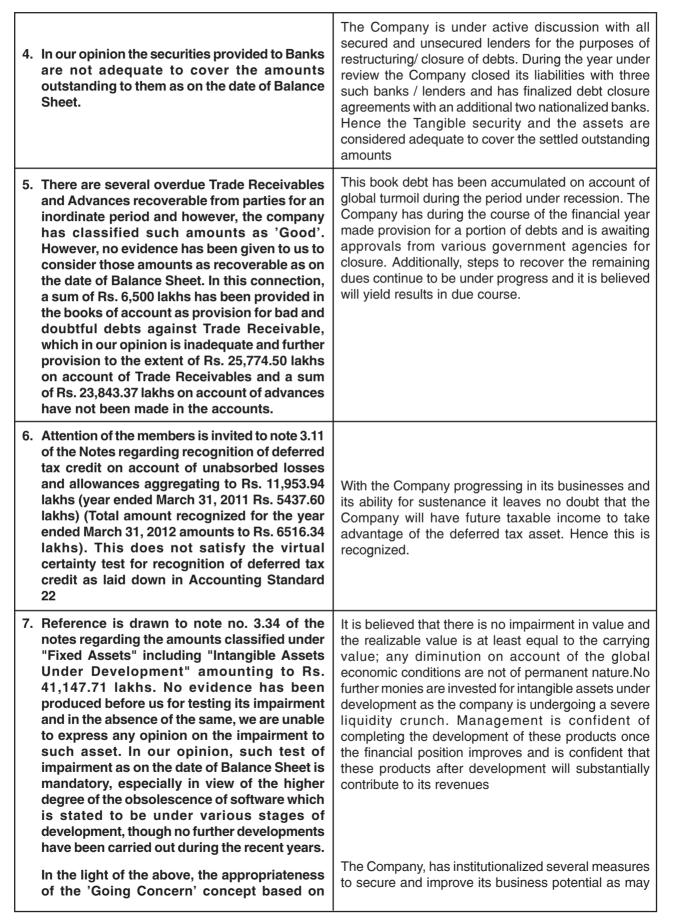
This along with the Company's results, we believe, present a full view of the state of affairs of the Company.

Remarks of Auditors

In the course of audit of the Accounts, the Statutory auditors have raised comments, observations and qualifications. Their comments in respect of the Company's assumption of "Going Concern" along with the responses of the Board to each are given below :

Auditors Opinion	Management Response
1. A winding up petition has been filed by the Trustees of Foreign Currency Convertible Bond holders against the company u/s 434 o the Companies Act,1956 before the Hon'ble High Court of Karnataka for non-payment o principal (due for redemption in March 2011 and the accrued interest thereon.	bondholder who have filed a petition u/s 434 for winding up of the company. The Company hopes to arrive at an amicable settlement during this current year. Apart from this the Company has also arrived at
2. Cases are filed u/s.138 of the Negotiable Instruments Act by various Banks against the company. These Banks have applied to the Debt Recovery Tribunal / Hon'ble Courts, etc for recovery of dues and provisions o SARFAESI have also been invoked against the company. These cases are in various stages of disposal before the respective Hon'ble Courts.	The Company has arrived at settlements with most of the lenders and is in negotiation with other banks for arriving at a settlement.
3. Several Creditors and ex-employees have initiated legal action against the company fo recovery of dues to them. These cases are in various stages of disposal before the respective Hon'ble Courts.	As for the remaining the Company is under active discussion with each such entity /ex - employee and







	which the accounts have been prepared is interalia dependent on the Company's ability to infuse requisite funds for meeting its obligations, rescheduling of debt and resuming normal operations.	be seen from the Management Discussion and Analysis annexed to this report. Hence, it is believed that the concept of 'Going Concern' continues to prevail.
8.	 Further to the above, we would like to draw the attention of the members to the following i) Note no. 3.27 regarding default of payments to various statutory authorities; ii) Note no. 3.45 regarding default in payment of dividend 	 i) The Company is in the process of discharging these liabilities and is hopeful of clearing the entire dues by the current year end. ii) This was carried forward as a matter of good order when some of the lenders who had initiated legal action included this in their petition. Now with this lenders getting settled / restructured the Company is confident that the dividend would be paid out.
9.	On the basis of written representations, as on 31st March 2012 and taken on record by the Board of Directors, we report that all of the Directors have been disqualified as on 31st March 2012 from being appointed as a director in terms of clause (g) of sub-section (1) of section 274 of the Companies Act, 1956	The proviso of clause (g) of sub - section (1) of Section 274 is stated to be attracted only in the context of Note no 3.45 regarding default in payment of dividend, already dealt with in our response vide para 8 (ii) above.

Deposits

Your Company has not accepted deposits from the public during the current year.

Directorate

"The Managing Director Mr. Asif Khader seeks re-appointment for a further term of three years. This will be subject to the approval of Central Government. Two whole-time directors are not seeking renewal of their contracts. However, they will continue to remain in the Board. Your board is aware of unpaid dividend declared, for fiscal year ended March, 2009, because of acute financial difficulties and because of certain restictive covenants, imposed by lending banks and financial institutions and the consequent dis-qualification of directors. The Board is confident of clearing the outstanding dividend, as early as possible and once has dividend has been paid, the default would cease and the Company will file an application with the Central Government, requesting for removal of disqualification, under the provisions of section 271(1)(g), of the Companies Act, 1956."

Conservation of Energy

Even though the operations of your Company are not energy-intensive, adequate measures have been taken to reduce energy consumption by using efficient equipments. Since it is a software products Company, primarily dealing with scientific and engineering software products and product related projects, energy cost forms a very small part of total cost and its impact on total cost is not material.

Research & Development Activities

The Management of your Company is committed to building a strong R&D culture from day one and has set clear R&D goals. In order to achieve these goals, the Company has focused on furthering the efficacies of R&D activities as well as building synergies among multiple-impact technologies.. The statement giving information as required under Companies (Disclosure of Particulars in the Report of the Board of Directors) Rules 1988 is enclosed to this report.

Foreign Exchange Earnings and Outgo

Foreign exchange earned (FOB) during 2011-12 is Rs. 98.40 million and foreign exchange outgo is Rs. 172.99 million during the year.



Employees

Information as per Sec217(2a) of the Companies Act, 1956 read with the Companies (Particulars of employee) Rules, 1975 and forming part of the Directors Report for the year ended March 31,2012 is not applicable due to the fact that non of the present employees are getting salary above 5 lakhs.

Directors' Responsibility Statement

Pursuant to Section 217(2AA) of the Companies Act 1956, the Directors hereby confirm that they have:

- i. Followed the applicable accounting standards in the preparation of the annual accounts;
- ii. Selected such accounting policies and applied them consistently and made judgments and estimates that were reasonable and prudent so as to give a true and fair view of the state of affairs of the Company at the end of the financial year and of the profits of the Company for the year under review;
- iii. Taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act 1956, for safeguarding the assets of the Company and detecting fraud and other irregularities;
- iv. Prepared the accounts for the financial year on a 'going concern' basis.

Corporate Governance

A detailed report on Corporate Governance & Management Discussion and Analysis are attached.

The Board members and the Senior Management Personnel have affirmed compliance with the Code of Conduct. Declaration of Confirmation by the Managing Director to this effect is annexed hereto.

Auditors

The auditors of the Company, Messrs. S.Janardhan & Associates, Chartered Accountants, retire at the ensuing Annual General Meeting and are eligible for reappointment. The declaration under Section 224(1)(B) of the Companies Act 1956 has been received from them.

Acknowledgement

Your Directors wish to place on record their sincere appreciation for the assistance and co-operation received from Banks, Financial Institutions, Government, Customers, Suppliers, Business Partners and Shareholders for the year under review.

Your Directors also wish to place on record their appreciation for the Contribution made by employees at all levels of the Company, whose committed efforts are a reflection of our results and look forward to their continued support.

for and on behalf of the Board

Bengaluru August 31, 2012 Asif Khader Managing Director Mueed Khader Director



Form - B.

Information as per section 217(1)(e) of the Companies Act, 1956 read with Companies (Disclosure of particulars in the report of the Board of Directors) Rules, 1988 and forming part of the Directors' Report for the year ended March 31, 2012.

Research & Development Activities and Technology Absorption:

During the year under review, your Company has been through a challenging phase when it comes to the research and development. In the technology space, every global meltdown since world war II has, if anything, only increased the demands on innovation and technical solutions. The current financial crisis is no exception. There is increased demand on analytical tools all over the world, in almost every sphere of human activity, for better assessment of risks, early detection of signatures of impending disasters, pattern recognition, scenario planning and incredible amounts of simulations. With three broad divisions of Cranes - Analytics, Engineering, and Technology - your Company has positioned itself really well to meet the increased demands from society in these difficult times and, in this process, deliver value for your investments as well.

You are aware that your Company has grown through a series of acquisitions. All our acquisitions have been, of course, in the chosen areas of our core business. These acquisitions have thus resulted in accumulation of quite a few technologies. Our fervent desire is to integrate these technologies and leverage cross fertilization. In the software technology space, this is typically a non trivial task as the basic architectures are many times incompatible. Bringing them on common architectural platforms requires quite a bit of R & D.

The goal of Cranes' R&D initiatives is not about conjuring up pictures of the future, though that is part of what is done, but is more about systematic and continuous surveillance of future markets, identification of the discontinuities that are bound to crop up and the resultant technological requirements, and creation of technological models that we must come up with to cater to requirements across the globe. In turn, we are creating new business avenues to explore opportunities for products, systems and services for as diverse an industry spectrum as possible for your Company.

Latest developments are towards providing support for National Programme on Micro and Smart Systems (NPMASS), the Computational Nanoengineering (CoNe) group at the Indian Institute of Science, currently developing a Microsystems module that is integrated with NISA, a commercial finite element analysis software. NISA is owned and managed by Cranes Software International Limited (CSIL), . The first version of NISA-Microsystems is now available for testing by selected government and academic organizations. The premise for developing the Microsystems module is the concept of hybrid finite elements in which both displacements and stresses are interpolated in the analysis of elastically deforming bodies. The CoNe group has also developed coupled simulations (thermoelastic, electrostaticelastostatic/ dynamic, modal analysis, piezoresistive). The integration of these into NISA is currently in progress.

for and on behalf of the Board

Bengaluru August 31, 2012 Asif Khader Managing Director

Mueed Khader Director



DECLARATION REGARDING COMPLIANCE BY BOARD MEMBERS AND SENIOR MANAGEMENT WITH THE COMPANY'S CODE OF CONDUCT.

This is to confirm that the Company has adopted a Code of Conduct for its employees and all Board Members and Senior Management.

I confirm that the Company has in respect of the financial year ended March 31, 2012, received from the Senior Management Team of the Company and the Members of the Board a declaration of compliance with the Code of Conduct as applicable to them.

For the purpose of this declaration, Senior Management Personnel means the employees in Executive Vice President Cadre as on March 31, 2012.

For Cranes Software International Ltd.,

Bengaluru August 31, 2012

Asif Khader Managing Director