

## LIST OF COMPANIES THAT GRADUATED / EXITED/ ACQUIRED/FOLDED-UP

1. Phonologies Pvt.Ltd. [www.phonologies.com](http://www.phonologies.com) -graduated
2. Embedded Robot Technologies Pvt. Ltd. [www.ert.in](http://www.ert.in)
3. Powai Labs Technology Pvt. [www.powailabs.com](http://www.powailabs.com)
4. Eisodus Networks Pvt.Ltd. [www.eisodus.com](http://www.eisodus.com)
5. Seclore Technology Pvt.Ltd. [www.seclore.com](http://www.seclore.com)
6. QuantumPhinance Software Pvt.Ltd  
[www.quantumphinance.com](http://www.quantumphinance.com)
7. Consumer Vision ([www.consumervision.co.in](http://www.consumervision.co.in)) since exited  
(Company incorporated as ML Research Pvt.Ltd.)
8. Geosyndicate Power Pvt Ltd. ([www.geosyndicate.com](http://www.geosyndicate.com)) since exited
9. Mobiance Technologies Pvt. Ltd. ([www.mobiance.com](http://www.mobiance.com)) since graduated
10. Beans and Intellect-exited
11. Herald Logic acquired
12. Myzus acquired
13. Agrocom Software Technologies Pvt Ltd.(AAQUA) ([www.agrocom.co.in](http://www.agrocom.co.in))
14. CollCraft Technology Pvt. Ltd. ([www.collcraft.com](http://www.collcraft.com))
15. FEAST Software Pvt. Ltd. ([www.feastsoftware.com](http://www.feastsoftware.com))
16. Webaroo Technology India Pvt. Ltd. ([www.webaroo.com](http://www.webaroo.com))
17. Zeus Numerix Pvt. Ltd. ([www.zeusnumerix.com](http://www.zeusnumerix.com))
18. Ebizone. -folded
19. eInfinitus.-folded
20. Voyager. -folded
21. Deusco- acquired.

**Companies at SINE updated as on January 2010.**

**1. A3 Remote Monitoring Technologies Pvt. Ltd. ([www.a3biomed.com](http://www.a3biomed.com))**

A3 is developing products and services for remote patient monitoring using wireless-internet technologies, sensor technology, and 'real time' medical diagnosis based on DSP (Digital Signal Processing), data-mining and statistical software algorithms and synthesis of these technologies. The first set of A3's product is currently focused on CVD (Cardiovascular Diseases) patients. Doctor can examine ECG any time, any where. The same will be extended to other aspects, e.g. ECG, Gynecology. The solution has not only been piloted at various leading hospitals, but has already been deployed "in field" in six large suburbs of Mumbai, benefiting a population of approximately 25 lacs.

The company has been co-promoted by Dr. Uday B. Desai professor in Department of Electrical Engineering, IIT Bombay, Dr. Sunil D. Lakdawala is a Ph D. & Dr. Shrikant N. Parikh also a Ph. D.

**2. Bhugol GIS Private Ltd. ([www.bhugolgis.com](http://www.bhugolgis.com))**

Bhugol is a company providing Geographic Information System (GIS) software products- GRAM++, software development tools, GIS Tutor, Digital Atlas. The company also provides GIS solutions to include Spatial Database generation, customized software products, manpower training and lastly the company will also have GIS services covering Project Proposal preparation, creating GIS infrastructure, developing syllabi for GIS education and training.

The core promoters of the company are Professor S.Venkatachalam, Dr.(Mrs.) P. Venkatachalam and Dr.B.Krishna Mohan, all PhDs from IIT-Bombay having combined research experience of over 60 years in fields of IT and GIS products. They are instrumental in having developed the products for Bhugol GIS.

**3. CTech Labs Pvt. Ltd. ([www.ctechlab.com](http://www.ctechlab.com))**

C-Tech Labs is a development company for creating marketable products from technologies available at various IITs, research institutions, individual inventors and patent holders. The company constantly scans the potential clients to find the technology-business need match and demonstrate the prototypes, and convert them in the complete products by designing, customising and documenting them. C-Tech also develops variety of affordable, energy

efficient, eco-friendly products for niche markets with an excellent business potential, better acceptability & marketability for the manufacturing & marketing organizations.

'C-Tech Labs Pvt. Ltd', is promoted by Professor K.Munshi, of Industrial Design Center, IIT Bombay.

#### **4. Ideaforge Technology Pvt.Ltd. ([www.ideaforge.co.in](http://www.ideaforge.co.in))**

**IdeaForge** creates and adopts ideas that lead to environment and customer friendly technologies, products and business operations. The company is into developing a portfolio of sustainable and cost effective, human powered cell phone chargers for the rural and urban markets. Focusing on renewable and alternative energy, we plan to create a number of charging solutions for portable electronics and household electrical systems, and regenerative products, based on our invention of a *mechanical energy storage and release device*.

The Company is promoted by three IIT-Bombay graduates (alumni), Mr.Ankit Mehta, Mr.Rahul Singh, Mr.Ashish Bhat.

#### **5. iKen Solutions Pvt. Ltd. ([www.ikensolutions.com](http://www.ikensolutions.com))**

iKen Intelligent Solutions is a software product and solution company providing tools and solutions to develop state-of-the-art knowledge-based business applications and decision support systems based on or enhanced with integrated Artificial Intelligence techniques across verticals.

The Company's product, iKen Core is an Integrated Development Shell Environment to develop, deploy and run knowledge-based web business applications, decision support systems and websites based on (or enhanced) with hybrid Artificial Intelligence (mainly integrated architectures of intelligent techniques: expert system, neural network, genetic algorithm, case-based reasoning and analytical method.

The Company is co-promoted by Prof. R. M. Sonar of SJM School of Management, IIT Bombay.

#### **6. InOpen Technologies Pvt.Ltd. (InOpen) ([www.inopen.in](http://www.inopen.in))**

InOPEN is a technological startup in society of innovation at IIT Bombay .The Company has been founded with an aim to provide effective learning systems. InOPEN designs, develops, and markets educational products both at the content generation and implementation levels for the public, private and corporate learning institutes as well as for e-learning industries.



InOPEN is one of the few companies that work full time in-sync with Free and Open source (FOSS) technologies both at University and at the school level.

The Company is promoted by Prof. Sridhar Iyer, CSE Dept., IITB, Mr.Rupesh Kumar Shah and Mr.Aloke Jain

## **7. Polymeric Sensors Pvt. Ltd. ([www.polymericensors.com](http://www.polymericensors.com))**

Polymeric Sensors Pvt. Ltd designs, manufactures and markets polymer sensor based testing systems for various fluids in the areas of Agriculture, Environment and Healthcare. The products are indigenous, cost effective, compact, portable lab-on-chip devices enabling digitised inputs and are computer compatible for quantitative analysis. The technology enables on the spot testing of samples and the products can be easily enhanced to test for many parameters in a single attempt. The current focus is marketing of products for testing water, with future plans for products that have potential in Milk, Soil and Healthcare applications.

The company is promoted by Professor A. Q. Contractor of IIT Bombay, Department of Chemistry and Dr. Shama Bhat of Bhat Biotech.

## **8. SEDEMAC Mechatronics Pvt Ltd (SEDEMAC) ([www.sedemac.com](http://www.sedemac.com))**

Is a start-up dedicated to establish itself as “a globally competent design house, specializing in automotive embedded system products”.

SEDEMAC seeks to leverage its technical strength and create a niche space as a technology provider to the rapidly expanding automotive electronics market. Particularly, SEDEMAC is focused on building an innovative, fuel-efficient, low-emission automotive engine management system as a product.

The name *SEDEMAC* reflects our philosophy of developing mechatronic systems; the acronym stands for *SE*parating *DE*cision *MA*king from *AC*tuation.

The Company is promoted by Professor Shashikanth Suryanarayanan from Mechanical Engg.Department, IIT Bombay and Mr. Pushkaraj Panse.

## **9.Covacsis Technologies Pvt. Ltd. ([www.covacsis.com](http://www.covacsis.com))**

Knowing and controlling the micro economics of the production floor is increasingly becoming vital for production team. This requires mining knowledge locked deep inside machines and

equipments on the production floor and converting them into actionable knowledge report in real time.

Covacsis helps production department make the leap to create next order of cost, quality and productivity improvement on the floor and to increase the bottomline.

Our flagship solution RTPD is being widely appreciated by manufacturing company across sectors.

Incubated in IIT Bombay in year 2009, Covacsis has converted a concept into product in less than a year time. Covacsis through its off-the-shelf RTPD solution - is engaged with thought leaders across various industries.

The company is promoted by IITB alumnus Mr.Tarun Mishra and Mr. Abhijeet Mhatre.

## **10. TRI Technosolutions Pvt.Ltd. ([www.triindia.co.in](http://www.triindia.co.in))**

TRI (The Robotics Institute) is a passionate venture founded by a group of IIT Bombay alumnus to promote the knowledge of robotics amongst the youth of today. TRI has designed and developed wide variety of robotics kits, components, microcontroller boards, sensor etc. TRI conducts robotics workshops that serve the needs of students from class VIII right up to the engineering college graduates. TRI is currently into the field of educational robotics and plan to venture into consumer and service robotics.

The Company is set up by Mr. Gagan Goyal, Mr. Nitin Saluja and Mr. Gaurav Chaturvedi - all are IIT Bombay alumni. Advisory Board of TRI consists of Prof. C. Amarnath (Mechanical Department IIT Bombay) and Fred Rose (Global Technology Strategy Manager, Honeywell Inc. USA)

## **11. Vegayan Systems Pvt. Ltd. ([www.vegayan.com](http://www.vegayan.com))**

Vegayan Systems is a technology start-up focused on providing advanced solutions for enhancing the functionality and performance of communication networks. The company is developing breakthrough traffic engineering and network management tools and solutions for the MPLS networks. These solutions address the emerging needs in the core networks of the service provider and large enterprise customers. The company's main strengths include innovative technology with IP protection, talented and experienced team and visibility into fact-growing global markets.

Vegayan Systems is promoted by Dr. Girish P. Saraph, who is an Associate Professor at the Department of Electrical Engineering, IIT Bombay. The company is located at the SINE business incubator at IIT Bombay.

## **12. Vision Earthcare Pvt. Ltd. ([www.visionearthcare.com](http://www.visionearthcare.com))**

Vision Earthcare (VisionE) is about products and services in the area of water & air purification & soil and sanitation. In view of this, the impact is in the general area of food & nutrition, agriculture & animal husbandry, health & environment. VisionE shows a novel technology patented in India & US. This technology uses fundamental reactions of this planet to achieve the said purification. The strategy is to solve the problems of air & water, soil & sanitation at source so that costs are low and benefits accrue immediately. Soil Biotechnology is the flagship product of our company - an evergreen everlasting biological purification engine. Soil formation naturally takes several hundred years but with VisionE technology this is achieved in a few months.

Vision Earthcare is promoted by Prof H S Shankar, who is a Professor at the Department of Chemical Engineering, IIT Bombay.

## **13. WILCOM Technologies Pvt. Ltd. ([www.wilcom.co.in](http://www.wilcom.co.in))**

The company manufactures various types of antennas, microwave components such as power dividers/combiners, splitters, couplers, filters, amplifiers, repeaters, cell phone jammers, cell phone detectors, signal enhancers, etc. and microwave systems required by mobile and telecom companies, defence and space organizations in the national and international markets. The company also plans to manufacture passive and active RFID tags and readers, Wireless LAN systems, and Radars. The company's strength is in its design capability and custom design.

The company is promoted by Prof. Girish Kumar, IIT Bombay, who has more than two decades of experience in designing various types of antennas and microwave circuits.

## **14. 3D Foundry Tech Pvt Ltd.**

3D Foundry provides products and services for Design-for-Manufacturability (DFM) of cast parts. DFM implies predicting and preventing potential manufacturing problems at the product design stage itself. 3D Foundry will develop and deliver DFM software products and consulting services, through a web-based collaborative environment involving a community of members actively involved in design and manufacture of cast parts.

The company is promoted by Mr BabaPrasad Lanka having over 20 years experience in

CAD/CAM/PLM industry and Dr. B. Ravi, Professor in Mechanical Engineering at IITB, having over 20 years R&D experience in casting design and simulation.

### **15. Setu Net Private Ltd. ([www.mysetu.com](http://www.mysetu.com))**

Founded in 2005 Setu Net Private Ltd is focused in developing web enabled software and systems to help businesses to ensure standard of Environment, Health, Safety and Sustainability (EHS&S) information management. It ensures compliance with internationally accepted ISO 9001, ISO 14001 and OHSAS 18001 standards. It provides mySetu Suites and Systems to assist organizations in varied verticals across industries in lowering cost, enhancing the quality and accuracy of internal and external reporting to the management across and reach their corporate governance goals for sustainability and operational excellence. mySetu EHS&S now also leverages cloud computing technology that deliver online in real-time-anytime, anywhere, any enterprise-wide.

mySetu lists some of the world's largest organizations as clients; Hindustan Unilever Ltd., The TATA Power Company Ltd., TATA Chemicals Ltd., TATA Motors Ltd., Ultratech Cement Ltd., Saint Gobain Group of Companies, Marico Ltd., Sabic Innovative Plastics India Pvt. Ltd., Sandoz India Pvt. Ltd., Pidilite Industries Ltd. also some fast emerging organizations such as Galaxy Surfactants Ltd. Glenmark Pharmaceuticals to name a few.