THE JAPAN TIMES • SATURDAY, FEBRUARY 17, 2007

tion

the right move and with the right

Areas of interest Currently, New Delhi, Mum-

bai (Bombay) and Bengaluru

(Bangalore) are the major -

but not only — centers of inves-tor interest in the country. The

automotive sector is concen-trated in New Delhi — particu-

larly within the satellite industri-

al areas of Noida and Gurgaon.

and entertainment heart of the

country, Bengaluru, Chennai

Hyderabad and Pune are up

and-coming areas of opportuni

ty. Potential exists in a wide

agriculture (Indian mangoes

have been a great success in Japan) to IT, automobiles and

While Mumbai is the financial

Special Economic Reports (3) 第3種郵便物認可



WORLD EYE REPORTS INDIA



From outsourcing to a source of innovation

The emergence of India as a formidable economic powerhouse is a topic that TV pundits around the world just can't seem to get enough of. Behind all of the broad claims and sweeping statements, there is actually much truth — India is indeed gaining speed.

The market weight of onesixth of the world's population led by some of the brightest minds in business and science is a force to be reckoned with and represents a massive opportunity for those who know



Yasukuni Enoki, Japanese ambassador to India

how to seize it

After decades of dealing with government interference and huge amounts of red tape, the private sector is finally coming online. The revolutionary eco nomic reforms articulated in the 1990s by then-Finance Ministe and current Prime Minister Manmohan Singh have come into fruition, bringing the power of this billion-strong country to the world's doorsteps and enriching a country so long lagging behind in development. Though still facing many

large infrastructural challenges the country is on the cusp of great change, a fact not overlooked by Yasukuni Enoki, the Japanese ambassador to India "I have a double image of Ja

pan in the 1960s on the eve of its high economic growth peri-od, and India now. In light of Naoyoshi Naguchi, director general of JETRO New Delhi India's recent shining economic performance, Japan looks on with renewed interest," he infrastructure. One area where Japanese expertise is still needed is infrasays

Indeed, it is a year of strengthening ties between the two countries. As a postscript to structure. Many Japanese com-panies previously had little interest in high-risk, high-return the December meeting be-tween Prime Minister Singh and infrastructural projects such as SEZ (special economic zone) Prime Minister Shinzo Abe, and or industrial estate develop a recently signed Comprehenment, but the mood has

sive Economic Partnership changed. Agreement, this year has been officially recognized as a year

The success of Japanese ODA (official development assistance) infrastructural pro-jects such as the famed New of Indo-Japanese Friendship Exchange and Tourism Promo-Delhi Metro demonstrate the The potential for these two feasibility and urgent need for Asian economic powerhouses is vast. It is a matter of making this kind of participation.

It started with the car

The 1980s saw the introduction of Japanese manufacturing processes to Indian factories, starting, naturally, with the automotive sector. At that time, major partnerships like Maruti Suzuki developed and thrived, giv-ing birth to the ubiquitous Maruti badge adorning subcom-pact affordable cars on all of the subcontinent's roads

This influence and guidance from Japan helped Indian manufacturing techniques become internationally competitive. To ensure Japanese companies' high-quality standards were met, companies like Suzuki and Honda trained their Indian partners all the way down the sup-ply chain with best practices and production techniques.

Like in many other parts of the world, "kaizen," "kanban" and "muda" became part of the industry vocabulary. "It can be said," says Vishnu Mathur, executive director of

ACMA (Automotive Component Manufacturers Association), "that all Indian automotive manufacturing is Japanese at heart. We learned quite a bit from our Japanese friends."

Today. Indo-Japanese automotive collaboration is stronger than ever. Honda has engaged the market since 1984, dominating the largest two-wheeler market in the world with Hero-Honda, an Indo-Japanese jointventure so successful that it is studied in business school case studies

Hero Honda is now the world's single largest motorcy-cle company, literally a textbook example of the potential that lay within Indo-Japanese collaboration.

Honda's entry into the car market has been extremely successful as well. Masahiro CONTINUED ON PAGE 14



One of India's greatest resources is its motivated and highly educated population. At Bengalu-ru-based Edkal, all employees learn Japanese, an added skill that makes them more globally competitive

Encore!! Encore!!

The story of India's ongoing transformation from a hot spot for outsourcing to a source of world-class innovation is made up of characters like Vinay Deshpande, chairman and CEO of Encore Software, a Bengaluru-based high-tech ODM company, and one of the most respected with the view of the view minds in Indian IT.

"We at Encore are actually quite different from most in the Indian IT industry. Most of the IT community is based on outsourcing. The difference with us is that right from day one, 16 years ago, we have been focus-ing only on developing software on our own rather than some one else's," says Deshpande.

Bengaluru is not Silicon Val-ley (not yet, at least). But it certainly sounds like it. Deshpande is part of a rapid-

ly growing group of Bengaluru high-tech businessmen who are reshaping India's reputation as a source of low-cost grunt-work into a nexus of discovery and talent. Just as the Y2K crisis announced to the world the



the Mobilis is a perfect fit for onfield applications.

any measure of the future quality and affordability of Indibecome more common. They are actually outsourcing their Indian ODM (original design an skilled labor, these pioneers are introducing strains of technology that show that India Inc can do far more than undertake someone else's contracts.

manufacturer) work to Singa-pore, Malaysia and China. With the emergence of every CONTINUED ON PAGE 14 "Every company that I have

founded has been based on the

something dramatically differ-

here in India. My four previous

- if the success at Encore is

Plus Business Machines is a leading distributor of Japan's finest

audiovisual products. It has successfully introduced and promoted various pioneering products to the Indian market with direct technical support by experts trained in Japan, leading the advancement for better-performing multimedia presentation products. www.plus-india.com

The Sona Group is a leading manufacturer of steering and driveline systems in India. The group strongly believes in creating successful partnerships, exemplified by its joint ventures with JTEKT, Mitsubishi Materials Corp., Somic Ishikawa, ZF Lemforder, SIXT, Maruti and Mahindras. The group is proud to serve customers like Suzuki, Honda, Toyota, M&M, Tata Motors, GMI, Hyundai, JTEKT, CNH, TMA and Arvin Meritor. www.sonagroup.com

Setco Autmotive is a premier manufacturer of medium and heavy commercial vehicle clutches certified by the international standards organization (ISO/TS 16949 certified) and a tier one supplier to global OEM manufacturers such as Tata Motors, BMC, Ashok Leyland, GAZ, Eicher and Sisu. With operations in North America, the U.K. and India, it reported a compounded annual growth rate of 43 percent over the past five years and revenues of \$40 million in 2006. www.setcoclutch.com

Tourmart India provides a full spectrum of travel arrangements and services. It is a one-stop shop for people traveling to any part of India for business or pleasure. www.tourmartindia.com

Tapping into centuries of interaction and knowledge

Indo-Japanese interaction reaches back thousands of years - starting from the influence of ancient Indian medicine that came to Japan via China to the present-day popularity of Japanese products in India and Indian-made IT technology that quietly enhances everyday Japanese life. It has been a rich two-way exchange. Only a few companies straddle the past and present of this dialogue like Sabinsa and its IT arm, Edkal, and even fewer provide a model for the potential that exists within it.

Revisiting ayurvedic medicine

Sabinsa — a manufacturer and supplier of standardized herbal products, fine chemicals, drug/nutraceutical formulations cosmeceuticals - was founded in 1988 by Dr. Muhammed Majeed, a scientist from the state of Kerala who pioneered the idea of integrating India's ancient medicinal arts, known as ayurveda, into modern medi-

cine. "The story of our success is a story of reaching back into thousand-year-old traditions, rediscovering medicines, and validating them through the scrutiny of modern science,'

says Majeed. Through Sabinsa, Majeed unlocks these traditions for the world. Having secured 27 U.S. and international patents, his products have won several major awards for quality and inno-vation in the United States, Europe and India. Now, they are making inroads into Japan and

their popularity is surging. "Japan represents great po tential for us because the Japanese understand and appreciate the power of nature, and prefer to go with a natural product when given the opportunihe savs

The ubiquity of natural Chinese medicine in Japan is an indication of this trend, but few know that many of these tried and tested Chinese medicines were originally from India. This fact alone speaks of the potential of these products in Japan. Combined with the rigorous clinical studies, standardization processes and world-class quality that Sabinsa demands of its products, the benefits for the Japanese consumer be-

Parallel traditions, ancient solutions

A basic premise of Japanese health and longevity has been that food is natural medicine and any local housewife knows that her incredients are a cold mine of nutritional value with

health promoting properties.

Muhammed Majeed, manag-ing director of Sami Labs

That belief is fully in line with ayurvedic thought. Sabinsa produces many of its

medicines directly from food. These products are known as nutraceuticals, among which are the bestselling herbal extracts For example, ForsLean is an extract from the root of the Coleus Forskohlii plant, which contains a natural compound that increases lean body mass and optimizes body composi-

tion. The winner of many awards in the U.S., including the coveted Thomas Alva Edison Award for Innovation, the medicine is available in Japan and has been growing more popular. Majeed is determined to suc-

ceed in Japan and hopes to popularize ayurvedic medicines in the same scale as he had done in America. Aside from promoting his product, he also hopes to find long-term partners in the country.

"The strength of character in doing business and the attitude toward doing business in Japan are not seen anywhere else in the world. In Japan, you are not a vendor. You are a partner. That is something that I have great respect for," he says.

Japan-focused IT solutions That success of Sabinsa gave rise to the IT firm Edkal, which has acquired its owr identity since being founded as CONTINUED ON PAGE 14



FLOODING LIVES WITH JOY.



Software firm expands to Japan and other new markets

R Systems, one of India's leading providers of outsourced product development services, is extremely bullish about its future, having experienced in the past few years rapid growth that its chairman and CEO calls merely "the tip of the iceberg."

Having scored early success with companies in the U.S., R Systems is now expanding into new markets and stepping up efforts to build its business in Japan. From its Singapore office, R Systems already ser vices Japanese global giants such as Sharp, Hitachi and TEAC

Company Chief Rekhi Singh believes it has the knowledge and experience required to succeed in Japan as R Systems can meet the unique needs and demands of Japa nese companies.

Aside from meeting vital requirements such as knowledge of Japanese language and culture, the company also has senior project managers who can function as so-called "bridge engineers." It also sets up an effective communications infrastructure, which includes dedicated leased lines.

In meeting those demands, R Systems makes it much eas-



ier for the host company to integrate its operations with their

With this in mind, R Systems entered into a strategic partnership with Aisel, a provider of e-commerce, mobility and em-

R Systems is confident it will meet the needs of its partner based on its experience with Japanese companies

bedded software solutions with a significant customer base

Rekhi Singh, CEO of R Systems International

vendors

Japan. 🔶 www.rsystems.com

Aisel hopes to take advantage of R Systems' deep pool of technical talent to expand its operations while R Systems is confident it will meet the needs of its partner based on its experience with Japanese companies R Systems, which went pub-

lic in March 2006, has strengthened its infrastructure to meet these emerging demands and accommodate its foreseen expansion in the U.S. as part of its continuing commitment to improve customer service and build up its busi-

ness R Systems received its initial strategic investments from Intel Capital in 2000 and from GE Capital in 2002. It is exploring possible strategic alliances with several local groups to give the company visibility in

come obvious.

THE JAPAN TIMES • SATURDAY, FEBRUARY 17, 2007

www.worldeyereports.com / INDIA

Global steel pioneers with Japan in mind

The Ajmera Group, a construction and real estate development company in India, entered the cement and steel industries more than a decade ago to boost growth through complementary businesses and contribute to the country's economic development through the vision of Group Chairman and Managing Director C.S. Ajmera

Shree Precoated Steels Ltd., set up in 1991, has since grown into a global pro ducer of high-quality coated flat steel. "We were the first to start this business in 1991 and since then we have never looked back," says company Di-

rector Sanjay Ajmera. SPSL produces nearly half a million tons of pre-painted steel. 90 percent of which are exported to Europe and the Far East. As part of its expansion, it has invested in advanced technology, such as an NIR-infrared oven, which cures paint in three seconds, a record in the global industry of color-coated steel pro- C.S. Ajmera, CEO of

Shree Precoated Steel duction. Meanwhile, the company believes that the environment need not suffer for the sake of more efficient and cost-effective production.

It has the world's largest revolving regenerative thermal oxidizer, which converts solvents into harmless fumes with zero-fuel to effectively recycle the released energy, and a waste acid recovery facility which recovers acid with the lowest chorine-based ion oxide, a byproduct popular in Japan.

Besides having achieved a highly efficient production process, it

has also obtained accreditations from the International Standards Organization for several of its products To ensure that goods stay intact from the time they leave the plant until they reach the customer, SPSL began containerized shipment in

India In the near future, it hopes to have its own production line for the booming automotive industry via its plan for backward integration of iron and steel-making, and hot strip rolling facilities with a capacity of



ture for the challenging missions we have " Ajmera, whose com-Shree Precoated Steel, based in Pune. uses the world's First NIR (near infra-

pany has been looking for joint-venhas been red) oven, which has a color-coating ture opportunities. www.spsl.com speed of 180 meters/minute

about 2 million tons a

Rewriting the future of Indian ingenuity

One thing gets Indian executive Deepak Puri quite excited: talking about shattering misconceptions about Indian companies. The founder and managing director of Moser Baer brims with energy when he describes the challenges that his company has overcome and those that it still tackles

His firm has dispelled old no tions about India's high-tech production capability by breaking into the most challenging markets around the world with its data storage products. Now one of the world's top three optical storage manufacturers, the brand has become synonymous with quali-ty and strong customer relation-

year. "Shree Precoated Steels is always open Founded in New Delhi in 1983 for partnership with in technical collaboration with the Japanese in a big Maruzen Corp. and the Swiss way and looks for-Moser Baer Sumiswald, it has ward to collaborating since become one of the first truwith them in the fuly globalized Indian companies. Moser Baer has become the medium of choice in India's burgeoning technology driven econdeclares

omy. Today, its products are distributed in over 82 countries and used by the world's top OEMs such as Sony, Maxwell and TDK. With its strong base of talent and focus on efficiency, the company has managed to maintain its reputation for quality while maintaining its status as the lowest cost manufacturer of optical media in the world.

Puri's respect for Japanese business runs high. "It is amazing what major Japanese companies have done in terms of ensuring the efficiency of their entire supply chain and the complete satisfaction of their customers. This is exactly how we approach our business," he

Most importantly his company proves by example that India is not a country that simply borrows technology but also creates it. "We do not just follow others This is a country rife with innovative talent. We were the first in the world to ship HD-DVD. We will be the first or one of the first to ship HD-DVD-DL and Blue Ray. And as these products mature, we keep working to improve

their functionality," Puri says. Meanwhile, Moser Baer is moving beyond optical storage into other areas. It is looking into the development of photovoltaic solar cell panels. www.moserbaer.com



Deepak Puri, CEO of Moser Baei

zulia Power Project in Venezuela through

MAN Ferrostal Power Industry GmbH. KBL is

also building the world's largest pumping sta

tion with 48 vertical pumps in the Indian state

KBL has the one of the largest pump testing

Today, it is expanding production capacity and increasing productivity to meet the grow-

"KBL has a vision to be in the top 15 com-

Over the years, the Kirloskar family has en-

their workers and inspired the country to en-

Aside from caring for Kirloskar's workers,

the hospital in Kirloskarvadi provides medical

services and spearheads various health-re-lated activities for the surrounding villages

while its school hopes to educate the coun-

facilities in Asia, where computerized data can

ing demands of the global market, and take advantage of opportunities in old and new

be accessed easily online.

rich lives in its communities.

of Gujarat.

markets.

Bringing together the best of all worlds

Staffed with a high number of employees with international experience, Bengaluru-based biotech company Jubilant Biosys has grown into a company with a global scope that is committed to encourage innovations within the pharmaceutical industry.

JBL, which also has a strong history of collaboration with Japan's top pharmaceutical companies, has taken advantage of local knowledge and skills while protecting intellectual property in its mission to speed up the discovery of drugs that will benefit the world World Eve Reports had the op-

portunity to speak with JBL's CEO Sri Mosur about the prospects of Indo-Japanese collaboration in his field.

WER: Why did you return to India from the U.S.?

pan and then the U.S. Now is the

I believe in the migration of innovation. There is a cycle of innovation in every country's history Innovation was once the domain of Europe. Then it migrated to Ja-

cause I did not want to miss such a great, exciting time in India when decision-making can have an impact on the country and region. It is an inspiring and challenging environment to come back to

time for the rest of Asia.

Just a few years ago, people told me that innovation could not take root in India, but you can see it happening all over the country This is a place of great change.

What synergy do you think exists in the Indo-Japanese relationship in pharmaceuticals?

First, there is huge potential for Japan-specific technologies to be transformed into global technolo-

Anatomy of a Honda factory

Like many other Indians, I came back from America be-

Sri Mosur, CEO of Jubilant Biosys

gies using Indian scientific understanding and native-English skills For example, we work with a company that has created outstanding software for clinical and bio sample data management. Wonderful software but the problem is it's in Japanese. We decided to become part-

ners to learn how to use the software in our collaborative research

May 25, 1996, Noida. Honda leased a 60-hectare plot of land just outside New Delhi for 99 years. It is within these premises

work and then later convert it to English. We could then transform this into a global tool and provide a complete support system for it in English, which could be accessed by the global market. Suddenly, Japan is no longer the market for this software. The entire world is.

Second if you conceptualize a product outside of Japan, entering the Japanese market is a long process. Similarly, some Japa nese companies find it equally difficult to enter other international markets because they have naturally done everything in Japanese. A simultaneous effort with shared technology but a good intellectual property protection plan will help Japanese companies globalize at a much higher speed and lower cost and Indian com-CONTINUED ON PAGE 14

Enriching the world from India

Having received a parcel of barren land from a raja in the early 1900s, local entrepreneur Laxamanrao Kirloskar soon used the princely bequest to build on a dream that, a century after, has grown into an impressive business model that contributes to social progress.

From the industrial township named Kirloskarvadi, India saw the development of its first-ever iron plow, a tool that played a vital role in the agricultural and industrial growth of this vast nation.

Since those early years, Kirloskar Brothers Ltd. (KBL), the first venture at the township, has grown into the country's largest manufacof pumps and valves. ture

"We have built a very successful brand by providing excellent services and innovating solutions according to the diverse needs of India and the world. We understand the pulse of the customer," says Chairman and Managing Director Sanjay Kirloskar. Over the past few years, the pump industry

has grown consistently due to continuing urbanization, rising industrialization especial developing countries, and strong demand for

irrigation facilities around the world. Because of its immense manufacturing potential and availability of skilled manpower, India has attracted several companies for the sourcing of pumps. As competition becomes stiffer, turnkey solution providers with ad-

vanced technology and superior quality of products have gained the edge, putting KBL



panies in the world by 2010 and among the top five companies in the world by 2015," kar stands in the company grounds. savs Kirloskar A Technology.' Our products are Affordable. graved guality-consciousness in the minds of

Appropriate and Adaptable," Kirloskar comments.

Having obtained its ISO certifications, the company won commissions to supply several pumping solutions to valuable industries and projects in India and beyond, such as the Circulating Cooling Water Systems Project of the Nuclear Power Corporation of India Ltd.



ABD-EBD with Braine Awaier II. Daai 585 Arbage II. Kaylwas Entry with Innnobilizar II. Pog Lamps II. Projector Hwallights II. Double Chrome Gelle II. Tam Indicator on Solo Minnes II. 49/0 II. S. Speed AF with Craste Logic Control II. Environ-by-Wite I. Souble Watebore Rear Suspension II. Independent Actor AC. II. & Awai France Seat Adjustment II. Lamber Spoketery II. The Tale 17 Also We



In Japan. Sami Labs is acclaimed for Forst, ean - a U.S. patented phylo nutrient used for maintaining lean body mass. Marketed through our sister concern Sabinsa Cotp. Japan.

Over the years, Sami Labs, Sabinsa and Eckal have successfully established themselves in their areas of expertise offering a vast range of innovative patented products, solutions and services to the global

Edikal was spun out from Sami Labs with the vision to be the most admined software and lectrology company. Eduate masion is to achieve the leadership position in its locue domains and geographies. Edkal provides information technology and automation solutions outing across business. finance, life science, pharms, healthcare, its domain knowledge, talent pool, expertise, and goodwill are univaled And a continued commitment to enhance services to its Japonese

SAMI LABS LIMITED

Sabinsa Japan Corporation

Www.eathinte.co.jp

oustomers. The reason for its genesis. The inspiration for its future. The Innovation and more ... 'company-Edkal.

With a determined focus on the Japanese market our Bridge Engineers and Technologists' are individuals with core competency to satisfy the almost ethereal perfect Japanese customers. This has our integral strength enhanced through in-house Japanese language and cultural training programs for our people.

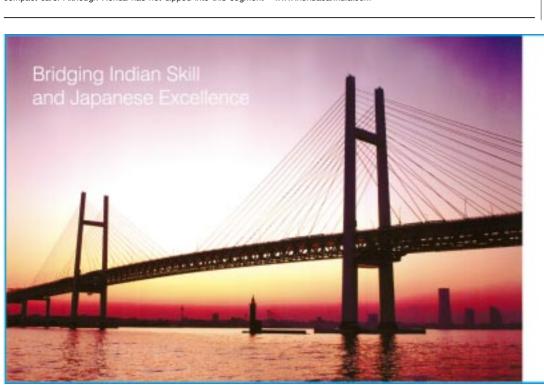
Edkal Academy and Development Center; Language and IT training of professionals for the Japanese

Edkal Business Solutions: Sphysre enterprise applications and custom development, technology solutions, data migration, analytics, algorithms, simulation, knowledge and business process outpourcing services, content and multimedia



Enterprise Discovery Knowledge Applications for Life...





today that car-owner dreams are realized. An escorted tour around the Hondal Siel Cars India (HSCI) yet, it holds a 25 percent market share in the remaining segments factory by President and CEO Masahiro Takedagawa reveals the In India, Honda sells the City, Civic, Accord and CR-V, all of inner workings that make Honda a strong player in India today. The which have been top-selling models in their respective categories. Anticipating a doubling of the local car market in the next 10 vast space is divided systematically and every inch of the floor is utilized to its full capacity.

"Customers look to Honda for the most advanced technology,' Takedagawa says as he points out the robot arms welding a car body together with mathematical preci

HSCI proudly works with 98 suppliers in India and they are all present in the assembly line, visible from the crates of large door parts to the boxes of wires for the car radio. Throughout the compa-ny, from the CEO down, every-

body wears the same uniform, very much in line with founder Masahiro Takedagawa, CEO and president of Soichiro Honda's belief that work dignifies the employee, each of whom played as the employee, each of

whom plays an important role in the company

Once fully assembled and test-driven on the premises, the cars are shipped to the 55 dealerships across the country. Today, 75 percent of the Indian car market is comprised of compact cars. Although Honda has not dipped into this segment



The Honda City is the largest-selling se-

customers for its futuristic design, spacious interior and class-leading fuel-efficiency.

the customer as a measure of success," he stresses values are watched closely.

country by releasing new models and raising production capacity to 150,000 per year by 2010. But expansion is not the main goal, ac-

years, Takedagawa says that Honda will

other countries.

dan in India and is well appreciated by

"We always refer to

www.hondacarindia.com

tered his sales and after-sales skills in four

That customer-centered attitude will surely prove valuable in a market where people wait for years to buy a new car and resale

sharply increase its investment in the cording to Takedagawa, a 27-year veteran of Honda who mas-

www.worldevereports.com / INDIA

Researched and written by Danella Yujuico, Marco Lobregat and Cem Ozturk / Edited by Jose Luis Albert and Juan Ramos Tanjuatco / Produced by World Eye Reports, 4518 Rutherford Way, Dayton MD 21036 USA

Special Economic Reports

第3種郵便物認可

jector business has recently

merged with the Kaga Group

and the new projector brand is

business story is like. There are great opportunities in India and

you should not delay further.

We are open to having techni-

cal and financial collaboration

with strong Japanese brands

who wish to establish their presence in India in a short

time." savs Khetawat.

www.plus-india.com

"Come and see what the real

called Taxan

(3)

The partner of choice for developing India

In 1997, several domestic and foreign groups formed the Infrastructure Development Finance Co. (IDFC) as a private-sector enterprise that would finance and over maior infrastructure projects in the country

As structures and regulations evolve in this burgeoning market, IDFC has become an important partner in development because of its strong relationships with government agencies and international institutions. such as the Asian Development Bank. Its wholly owned subsidiary IDFC Private

Equity, the country's largest infrastructurefocused private equity fund, manages resources amounting to \$630 million. In the past two years, IDFC has financed

projects to add 3,600 MW to India's power generating capacity, 1,000 km of new roads and 3.5 million TEUs (twenty-feet equivalent unit) of new container handling in the coun-



try's ports IDFC participated in 25 of around 75 road

India's poor get shelter from the rain

Few would argue that the microcredit revolution begun by Bengali Nobel Peace Prize laureate Muhammed Yunus has drastically improved the lives of millions of poor people. But in India, a lack of decent housing and growth in the lower and middle classes have created a unique crisis that entails a different kind of revolution.

Dewan Housing Finance Corporation Ltd. (DHFL), the first institution of its kind in this country, has taken on the daunting task of providing housing loans to people who have been considered as risky borrowers by traditional lending institutions

In today's India, lower- and middle-income families occupy a financial no man's land, above the maximum income levels set by microcredit institutions yet unable to meet the minimum financial requirements of the formal credit institutions.

For these Indians, a house is the most important purchase of their lives. About 40 percent of all households are single-room spaces and nearly 50 percent live in nonper manent structures. In rapidly growing cities, only 65 percent of families own their own house, which constitutes a major concern that will increase as India's population continues to swell and urbanize.

Meeting the needs of this ever-increasing segment of the population will require massive intervention from government and the

private sector. Currently, DHFL is the only private institution focused on this wide swath of the population and is committed to its founder's original mission: to provide homes to those who cannot afford it otherwise. Building relationships with these average

Indians is at the heart of what DHFL does



Understanding that, it finances the future of a

country and is thus intimately involved in the welfare of India's burgeoning lower- and-middle-class families. It has institutionalized a system based on empathy and customer ser-

vice unlike anything currently in place in this country. With everybody in the company, including CEO Bikrum Sen, embodying the famous Japanese commercial mantra "the custome is God," DHFL is focused on redefining the client-lender relationship in a country where commercial culture is still in its nascent stag-

projects awarded under public-private part-nership financing structures while it took part

in six of the 12 projects bid out by state

maritime and major ports on a BOT (build-

operate-transfer) basis Of the five airport

privatization schemes. IDFC participated in

In the last five years, IDFC's loan book

and balance sheet have grown by about 50

percent and 40 percent, respectively, every

As of today, it is the single largest debt

and equity financier of privately sponsored

infrastructure in the country.

three.

year.

www.idfc.com

Every employee in DHFL's 170 business locations across the country is obliged to become personally involved in their respective communities

This hands-on personal approach has not only made possible the dreams of thousands of aspiring Indians but has yielded high profits. It has posted a compounded annual growth rate of more than 25 percent over the last five years. As DHFL expands into Dubai, this lending

nodel will likely find home in other countries as well. Meanwhile, lending to high-risk clients carries on with much confidence. As one In-

dian proverb goes: "You can trust a hard-working poor man with your life savings." ◆ www.dhfl.com

A great plus for India

Plus Business Machines were unknown in India until 1995, when a wholly owned local distributor brought the Japanese-made products to this thriving market. Three years later, Plus Corp. in Japan offered financial collaboration, having been impressed by the successful operations and immense potential.

From its origins in Mumbai, Plus Business Machines has since expanded to eight major cities and areas in the country: New Delhi, Bengaluru, Kolkata (Calcutta), Ahmedabad, Hvderabad, Chennai and Kochi. "We have been doing very well. Contrary to the feeling of

Indian businessmen that a relationship with your partner is purely for business, our experience turned out to be a busi ness-cum-family relationship. We are very happy with our re-lationship with Plus Corp. They have been very supportive and



Swadesh Khetawat, managing director of Plus Business we have been very loyal to the

brand. Today, we are the marsupply nearby countries in col ket leaders in India," explains laboration with Kaga Compo-Managing Director Swadesh nents of Japan. The Plus pro-Khetawat

Plus Business Machines supplies and integrates audiovisual products to India's largest cor-porations. Unlike other electronic distributors, it focuses mainly on this niche market. "So when people in India want to buy AV (audiovisual) products, they buy from us," says Khetawat.

As a testament to India's economic future, Plus Business Machines plans to manufacture some products from here and

'We are very happy with our relationship with Plus Corp. They have been very supportive and we have been very loyal to the brand'

Tapping into centuries of interaction and knowledge

CONTINUED FROM PAGE 12 the technology arm of Sabinsa. Founded by world-class engineers and consultants with an extensive interest and experience in Japan, Edkal provides R&D, soft ware solutions and services for high-tech, process-intensive industries with a special expertise in life sciences industries like nutraceuticals, pharmaceuticals and health care. staff learning Japanese two hours

Edkal is a unique company be-

Takedagawa, Honda Siel Cars

India's managing director, is

confident enough in the future

of Honda cars in India to have

leased their new factory space

in Gurgaon for 99 years. Another successful joint ven-

ture is seen in the ongoing rela-

CONTINUED FROM PAGE 12

supporting and enhancing ERP and custom solutions for customers, to content and IP manage ment to the more obscure algorithm application for Japan specific hedge fund management and circuit simulation for nanotechnology. That dedication finds the entire

Indian IT know-how is mak-

ing its way to Japan and it is not just savvy international busi-

nessmen who are beginning to

Yokohama's forward-thinking Mayor Hiroshi Nakada recog-

nizes the value of Indian IT and

has conducted several visits to

the southern city of Bengaluru in the hopes of attracting its tal-

ent to his city Known to many

as the Asian Silicon Valley, it is

this city, above all others, that

illustrates the potential of this

2006 from the English 'Banga-lore''). The city is the emblem of

the country's technical skill and

a clustering of some of its most

powerful technical brain trusts

to many of the country's best engineers and scientists. Due

partly to its temperate climate and relatively low dust levels,

the city developed a strong manufacturing and industrial

and offshoring facilities. The city has long been home

burgeoning economy.

recognize the potential.

cause of its focus on Japan and

the comprehensive services it provides and markets - from id, long-term partners in Japan.

industries such as

stan

zation.

Heavy Electricals Ltd., Hindu-

and the headquarters of the In-

dian Space Research Organi-

The critical mass of capable

engineers, scientists and re-

search professors created by these organizations eventually

created the base of talented

technologists that attracted

worldwide attention handling

much of the preventative work

that diverted the infamous Y2K

From this opportunity came

more work, creating some of the world's largest offshoring

success stories. Two of India's largest IT outsourcing compa-

nies, Infosys and Wipro, are lo-cated here, along with a host of

other up-and-coming compa-

nies such as MindTree, iGate

Heavyweight IT multination-als such as Oracle, Intel and

IBM have also set up major op-

erations here, speaking vol-

umes to the quality of the hu-

Bengaluru is now India's

fourth-largest and fastest grow-

man resources available.

computer crisis.

and Edkal.

Aeronautics Ltd. (HAL)

a day in a dedicated facility in line the same positive opinion about with a goal to form a bilingual and our experience and our success bicultural staff that can communiwith Japan. We share a vision of the company becoming the most preferred organization that procate easily with Japanese clients. This is unprecedented in India, where only 3 percent of the total IT vides solutions, products and ser vices of quality and value to Japan service exports go to Japan. Edkal is clearly serious about making solin our areas of expertise and fo

cus," says CEO Vinod Kumar. ♦ "With more than 25 years of www.sabinsa.com personal experience in health-care technology, IT and business, our

www.sabinsa.co.jp www.edkal.com

tremendous reputations of its IT companies. Of the entire world's SEI-CMM Level 5 Com-

panies, 38 percent are head-

quartered in the city, giving it a

prominent place in the global IT

Biotechnology is also bloom

ing in this "Garden City." It is

home to about 50 percent of all

BT companies in India such as

BioCon. Strand Life Sciences

and Sami Labs. By all ac-

counts, Bengaluru is a city on

the rise. What is vitally important to

note about this phenomenon is

that it is not just outsourcing

and offshoring that India is known for. India is not just a

source of low-cost IT labor. It is

a nexus of innovation and cut ting-edge design. Lesser known startups like

Encore, MobiApps, Esqube and

others are quietly developing products that are changing the

world while larger firms such as Aztec Software and Quest En-

gineering are providing world-

class end-to-end solutions to

world-class clients such as Mi-

crosoft and Toshiba. 🔶

chairman Dr. Majeed and I are of www.samilabs.com From outsourcing to a source of innovation base, playing home to a cluster ing market, with the highest per capita income of any other city. This is widely attributed to the of public manufacturing heavy industries such as Bharat

map

Inviting India

India, where one of the earliest civilizations began, has always intrigued and fascinated tourists from all over the world. Today the country is one of the most populated nations and apart from its indigenously diverse culture, is also home to many foreign nationals who have come to partake of the countless opportunities this bountiful land offers.

New Delhi and Mumbai still remain the two main business centers of India. New Delhi, where powerful Mogul emperors once ruled their kingdoms, is the nation's capital. Mumbai, which flourished during the time of British rule as a trade port between East and West, is the country's financial center and home to the Bollywood movie industry

In New Delhi, travel through time and arrive in the early 1900s to be greeted by regally uni formed staff at the Maidens Hotel (www.maidenshotel.com). This heritage hotel, one of the city's oldest, is tucked away from the bustling city center, making it a choice for travelers who would like the option to relax and be cap pampered in the style of the colonial days.

Wake up in the morning and enjoy a cup of coffee and the morning paper in front of a charming open courtyard. In the afternoon, dine with business partners at the private Curzon Room, where the walls are part of the world adorned with pictures from the days of the British Rai, and complete the experience by enjoying

a sumptuous mix of continental

In India:

PM, Industrial Suburb

Tel: +91 80 6662 8311

Fax: +91 80 6662 8333

2nd Stage, Yeshwartphur Bangalore, 560 022

JUBILANT

BIOSYS

www.jubilantbiosys.com

In the U.S.:

Beckley Heights New Jersey 07922

Fax: 1 908 464 0313

1 Connel Drive, Suite 3000

Tel: +1 908 464 7500 ext, 1288



and Indian dishes. of Delhi campus, and is just five

The hotel's distinct 19th centu-ry-style Cavalry Bar mixes cockminutes from the newly construct-ed New Delhi Metro. tails that are perfect as a night-For most of the last century,

one hotel was synonymous with Spacious, high-ceiling Execu-tive Suites (with twin-bedroom India's prestige and lavishness, the Taj Group's flagship hotel, and separate sitting room) make a great choice for the business The Tai Mahal Palace and Tower (www.tajhotels.com). This landtraveler. Equipped with modern mark hotel is conveniently situatfacilities such as 24-hour TV ed in south Mumbai, the city's channels, high-speed Internet commercial center. and direct dial telephones, the The hotel is considered to be

quest is always connected to any India's premier hotel, a place where royalty and celebrities It is situated in the north of the come to gather and rub elbows. city, close to the famous Chandni Complete state-of-the-art busi-Chowk market and the University ness amenities and services, like

CONTINUED FROM PAGE 13

product

PLUS

panies have the chance to en-ter the Japanese market imme-

diately. Negotiating trade barriers is also significantly easier

when you have a collaborative

Finally, ethnicity plays a ma-

jor role in clinical trials, and In-

dia is blessed with total racial

and genetic diversity. Japanese

companies will have an ideal

multiethnic test market to devel-

all-around wireless Internet connectivity and in-house video conferencing, helps make business

After a hard day's work, guests can enjoy some of the hotel's recreational facilities like the fitness center, swimming pool and rejuvenating spa. Internationally acclaimed for its excellent restaurants and bars, the property has 10 specialty dining outlets. A more affordable but still com

in Mumbai is Hotel Godwin (Phone: +91-22-2287-2050 / email: godwinht@vsnl.in). The three-star hotel has housed business executives for over 30 years and continues to be a home away from home for many travel-

Situated in south Mumbai close to the Colaba Causeway, the hotel is near cafes, multicuisine restaurants and trendy bars. Around the corner is a street mar ket where shoppers can find local handicrafts, antique crafts,

CONTINUED FROM PAGE 12 nascent Bengaluru startup, 24-hour room service and a ca Deshpande's mantra rings

dealings run smoother.

between the two business com tanjali Kirloskar.

fortable accommodations option

Encore!! Encore!! watches and even DVDs. Apart from basic amenities the hotel has a daily laundry service.

rental service. 🔶

op a complete global portfolio

right here. And in India you can

do a direct compliance across

Europe, the Asia-Pacific and the U.S. — from our IND to

dealing with the FDA. You can

back-end a full support system

right here in India at an ex-

Such synergies exist. Tech-

DIGITAL

ROJECTOR

TAXAN

nology can be co-developed,

then commercialized, and sup-

ported by Indian companies.

tremely low cost.

WE ARE THE LEADING AUDIO-VISUAL

SERVICE PROVIDERS IN INDIA

Electronic Copyboards and Video Conferencing System

US BUSINESS MACHINES LINITEI

Uclyog Bhavan, Sonawala Road, Caregaon (t) mbar - 400 DEL India. + Tet. +8 122-2584.0151

ELECTRONIC

fax: +0123-2006 3140 + Ereal: adm

arket sophisticated. Not weight and portable Digital Projectors.

tionship between the globally minded industrial family of the Kirloskars and Toyota. Both are enduring players in the personto-person relations that are so important to the health of international business, and they have spearheaded projects aimed at bridging cultural gaps

Bengaluru: A model munities such as The India Jafor modern India The story of India's IT boom pan Initiative that is led by Geeis centered in one city: Bengal-uru (changed in September

The new direction of technology transfer

While Japanese technology helped bolster the economy in the 1980s, today's trend is actually the reverse. The Japani-zation of Indian manufacturing has been met with the Indianization of those same processes

- the incorporation of information technology to improve the overall efficiency of operations from the factory floor to the

> more true. The reverse diaspora of overseas Indians escalates day by day, and Bengaluru companies are peppered with returnees from New York, Berlin, London and San Fran-

Many of the same minds that owered overseas companies like Texas Instruments and Microsoft have left the companies that they helped make famous to put those same skills to work for themselves in their home-

For manufacturers interested in partnering with top-quality design and engineering firms, these companies are worthy allies. For investors, these companies are ripe for the picking. A good look at what a company

like Encore can offer will explain why Encore's Information Appliances

As a global ODM, Encore supplies many of the world's most respected OEMs (original equipment manufacturers) from the U.S., Germany, France and Japan with integral technology. Beyond supplying the best, Encore develops its own end-user products in software and hardware

Most notable among these are Encore's Information Appliance family. Based on the award-winning Simputer — a basic but effective low cost mo-



Encore Software's employees represent some of the most highly-skilled workers in the country.

bile computing device that was designed to help bridge the Dig-ital Divide — the so-called information appliances are as revo-

lutionary as they are simple. Several permutations of these basic systems exist, from the wireless mobile Mobilis, to the SoftComp home system. All are based on the basic principles of affordability, flexibility and integration. Their low cost allows the possibility of a truly pervasive information society - one that extends to corners and areas left out of today's

computing world. In developing countries like

can allow digital access to those who cannot afford or do

not require full-power desktop computers — a significant boon for education, health care and e-governance. In developed countries like the U.S. and Japan, these types of systems will create the possibility of a more robust in

Brazil and India, these systems

formation-age environment Powering everything from pointof-sales computing to shopping carts, from inventory tracking to warfare, these types of systems have myriad potential. www.ncoretech.com

land

apart. But standing apart is not as strong as leveraging all of our advantages together and working together will only glob alize our industry.

There are extremely synergistic opportunities to explore in the pharmaceuticals sphere for both the Indian and Japanese industries. The science can originate in either place but if the resources between the two communities are combined, development and commercialization will increase, perhaps three-fold. And, of course, it is highly cost-effective for all in-

volved. With our international staff and a global perspective, this kind of international collaboration - co-development leading

to global commercialization is exactly what a company like Jubilant is all about. www.jubilantbiosys.com

Bringing together the best of all worlds cisco. What is the most important thing that your Japanese col

leagues need to know about the potential for this collaboration? In our industry, Japan, Eu-

rope, the U.S. and Asia stand