



TRUTH - HUMANITY

We have a dream  
A Vision of better future for Mankind.





## PIRANMALAI

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Piranmalai is a hilly village located in Sivaganga District of Tamil Nadu, India and was once ruled by Paari Vallal. It is believed that Piranmalai is a block of Mount Meru, which got blown off during a fierce tussle between the serpent king Aadishesan and the wind God Vaayu.

Piranmalai is a unique fortified hill in the form of a Sivalingam with a temple at 500 feet and a dargah atop its peak. Here, Lord Shiva is believed to have revealed a vision of his marriage with Goddess Parvathi to Agasthiya Muni.

Mother of the Founders, Mrs. Kamala Guruswamy's family roots are from Piranmalai, which is also her birthplace. Her maternal grandfather was the Piranmalai Siddhar Srila Sri. Arunachala Swamigal. Her paternal grandfather - Muthusamy Pillai was the Overseer for the Periyar dam construction in the 19th century and was also the Senior Minister to the King of Sivaganga.

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BIRTH OF INMA



PROJECTS

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TEAM-9

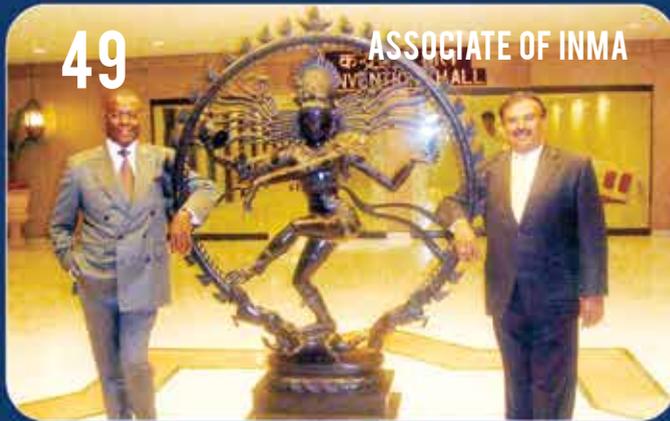
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TEAM-9



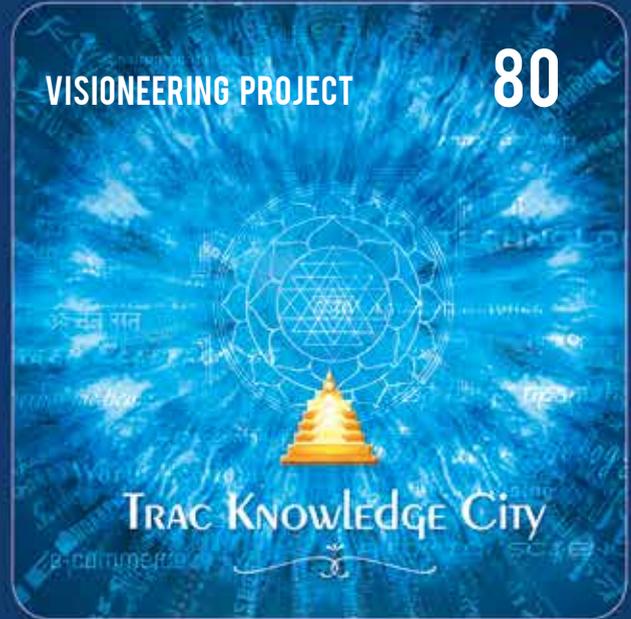
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ASSOCIATE OF INMA



VISIONEERING PROJECT

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TRAC Knowledge City

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TECHNOLOGY TRANSFERS



VELBROS

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Photo Testimonials

Visionaries, Thinkers, World leaders, Achievers.

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Sriman.  
*C.R. Veluswamy Thevar*

**Prof. V. Guruswamy, Father of the Founders,** was the grandson of Mr. Chinnaranga Thevar, a landlord in Virudhunagar and the son of Smt. Meenakshi and Mr. Veluswamy Thevar who ran a flourishing business in Burma. Prof. Guruswamy was active in the Indian Freedom Movement. Mr. Kamaraj Nadar, the well known National leader grew up in C.R.Thevar house. Mr. V. Guruswamy was also closely associated with Tamil leaders like Mr. Pasumpon Muthuramalinga Thevar, Mr. Thiru.Vi.Ka, Mr. E.V.R.Periyar, Mr. Elakunar and Mr. V.K.C.Natarajan, and actively involved himself in the development of the Dravidian movement in its early days.

He completed his education in Tamil Literature from Annamalai University and then joined Government service as Professor in the Government Arts College in Chennai and then in Salem. Post retirement he lived with his sons in Chennai, guiding, inspiring and motivating them in their business as the Chairman of INMA. He lived actively till the age of 94, writing and publishing books in Tamil Literature.



Sriman.  
*Overseer Muthusamy Pillai*

**Mrs. Kamala Guruswamy, Mother of the Founders,** was the granddaughter of Overseer Muthusamy Pillai and daughter of Smt. Ramalakshmi and Mr. M. Rajasundara Pandian, a landlord in Sivaganga and also a renowned artist. His works of art are displayed in the Travancore Palace. Mrs. Kamala Guruswamy, hailing from a highly educated family in Sivaganga, Tamil Nadu, was a keen athlete and sports person excelling in horse riding, rifle shooting and swimming, besides being proficient in multiple sports.

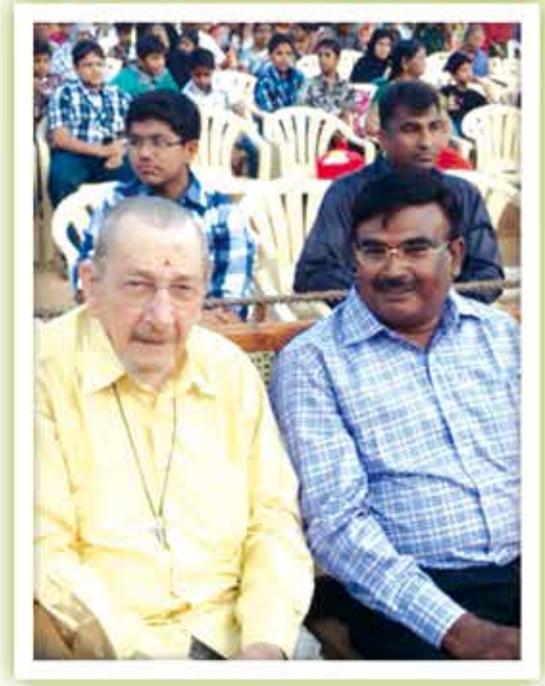
With a passion for sports, she graduated in the first batch of YMCA College, Madras and became the Physical Education Director in Government High School, Salem, Tamil Nadu.

# *Inspiring Souls*



*Prof. U. Guruswamy  
Mrs. Kamala Guruswamy*

*Both had the values, determination and strong will to give all their children the best education and make them shine in the society, always insisting that they should "Leave their footprints on the sands of time".*



*There may be many teachers in one's life, but there will be only one Guru.  
The Guru-disciple relationship is the highest expression of friendship,  
for it is based on unconditional love and wisdom.*



**BRO. AURELE TESSIER CSC &  
PIERRE FOURNIER**



**BRO. JULIAN CSC &  
BRO. RICHARD CSC**

# *Spiritual Guru*



*In the divine search, as in every other aspect of life,  
it is necessary to follow God's laws. To understand the secular knowledge available,  
one has to learn from a Spiritual Guru. Our Spiritual Guru  
Swami Sri Sri Swayamprakasha Sacchidananda Saraswathi Mahaswamiji.*

*He motivates and guides us through the path of spirituality to overcome all hindrances that arise  
during the implementation of the great mission undertaken by us.*



# MALDIVES

The Company logo with six stars was created keeping in mind the six individuals, Mr. RVGK Ranga Rao, Mr. Ajjaz Ahmed, Mr. Ali Hashim, Mr. Saleem, Mr. G. Sundaravadivelu and Mr. G Rathinavelu. They observed the moon crescent and incorporated it in the logo in order to make the stars distinctly visible. Since INMA was essentially a construction company, a symbolic roof was brought on top of the letter INMA.

MALDIVES



## BIRTH OF INMA

During the year 1988, there was a coup attempt in the Republic of Maldives and the Indian Government sent an army contingent for rescue operations. It was during this period that Mr. G. Rathinavelu, a civil engineer and Mr. G. Sundaravadelu, a lawyer, contemplated starting a new business venture. They were encouraged and supported by Mr. R.V.G.K Ranga Rao, Raja of Boobli, and Mr. Aijaz Ahmed of Syed Bawker. After further discussions they all travelled to Maldives.

The Maldives Airport Authority, Director and his team were impressed during the discussions, and considering the Indian team's engineering background and experience, offered them turnkey construction projects. They were asked to bid for the Male' Airport Building project before returning to India, which they readily accepted.

With this new business venture they decided to promote a new company. Mr. G. Sundaravadelu, coined the word INMA as the name of the company, "IN" stands for India and "MA" stands for Maldives, and this was the first step.



# INMA INTERNATIONAL

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INMA is a multi-disciplinary group established in 1989 with firm belief in the Knowledge Revolution, and that new thoughts and new ideas will create wealth for Future India. INMA was founded by G. Rathinavelu, B.E. and G. Sundaravadivelu, B.A. B.L. assisted by a team of energetic professionals. They come from the lineage of Overseer Mr. Muthuswamy Pillai who was the contractor and supervisor of the Periyar Dam construction that took place on the Tamil Nadu-Kerala state border.

The group flagship company INMA Constructions Private Limited was established in 1989. After completing several projects under the flagship company, keeping in stride with its growth and future, the founders restructured the company as INMA International Limited in 1999.

With its head quarters in Chennai, India, INMA has established a network of associates across the globe in Asia, Europe, Africa, UAE, The United States and Australia.

INMA is a full service turnkey construction firm specializing in comprehensive services in planning, designing, supervision and administration of civil and engineering construction. Our management has a proven track record in successful completion of projects across the world, on time, economizing on cost and ensuring quality while pursuing the goal of excellence. Our commitment of total client satisfaction has earned us our outstanding reputation.

We are active in both government work and in the private sector and we perform work on both negotiation basis and a competitive bid basis. Although the legal relationships may vary under these contract arrangements, we maintain a consistent commitment to deliver top value to our customers.

Our Project Management Team has extensive experience in managing and performing small, medium, and large scale construction and infrastructure projects.

Our team has strong background in project estimation, project layout, engineering, scheduling, procurement, subcontract management, cost control, safety and quality. The team is also well equipped to develop a comprehensive construction plan with project layouts, identifying construction activities and relationships, calculating schedule, setting up work items and activity codes needed to complete the project.

We adopt an in-depth, value engineering process to ensure that the clients receive the best quality for the best price. We are aggressive in pursuing excellence through operational efficiency, strong leadership and efficient supervision specifically tailored to their unique and individual needs.

We pay close attention to understand clients' ideas, while offering professional opinions to turn their vision into reality. We strive hard in every aspect of our business through continuous improvement, teamwork, strong leadership, and the desire to excel and uphold the commitment of excellence we make to our customers and exceed their expectations.

The combined strength and experience of our Staff has made it possible to deliver projects, major or minor, with consistent quality. The strong emphasis on high levels of professional standards and management control has helped us to deliver consistent high quality despite budget and time constraints.



## LASTING BONDS OF BUSINESS RELATIONSHIP IN INDIA AND ABROAD

INMA has developed lasting and genuine relationships with renowned Indian and International Companies. The secret is Inma Directors' quick and clear understanding of the others' requirements, co-operation and coordination in working to achieve technical excellence and timely completion of projects.

INMA and its partners respect each others capabilities, strength and knowledge of various geographical locations, to work for success.

Realizing that Project Management is a highly demanding and specialized role, INMA has within a short span acquired the essential expertise, skilled manpower and experience required to execute projects globally.

This reputation as professional project managers, and its resourcefulness has enabled INMA to play a pivotal role as the preferred project managers in several developing nations. Understanding the constraints in the developing nations, the INMA management sources Indian technology and know-how along with prompt implementation capability to execute the projects in these countries.

INMA's ability to work under tailored specific solutions, good business ethics and transparency in operations has garnered special respect and has enabled INMA to rise as a steady and reliable partner since 1989.

Thanks to INMA's inspiring response to stimulating challenges and successful tackling of these challenges, INMA has attained fame over the last 25 years.

INMA is especially proud of its active participation in the techno-economic progress of developing nations.

## INMA'S PRIDE

Our Contribution to the global society, however small it may be, does bring us a sense of pride and achievement.



**MR. G. RATHINAVELU,  
B.E., M.I.E., F.I.V., C.ENG (I)**

Mr. G. Rathinavelu is the Founder and Managing Director of INMA group of companies engaged in the overseas and domestic turnkey project construction business, exports and technology transfer between India and African countries. Mr. G. Rathinavelu has several accomplishments to his credit in such endeavors.

His major accomplishment, was in March 2004, when he anchored the formation of TEAM 9, (Techno Economic Approach for Africa India Movement) between 8 African countries and India. An MOU was signed between the Foreign Ministries of Senegal, Burkina Faso, Chad, Cote d'Ivoire, Equatorial Guinea, Ghana, Guinea – Bissau, Mali and India, and a credit line of US \$ 500 million was announced by Government of India for implementing projects using Indian know-how and technology.



He is the co-founder of Africa India Economic Foundation.

Preceding this, in November 2000, Mr. G. Rathinavelu had developed an idea and given a proposal to the Mongolian government for developing the Information Technology and Software Industry in Mongolia, which was formally endorsed by The Prime Minister of Mongolia.

In the year 2000, Mr. Rathinavelu was appointed as a Consultant to the Government of Senegal for Transportation Sector, and in 2005 as a Consultant to the Government of Guinea Bissau for Industrial Development.

He has travelled extensively across Europe, Africa, USA, Australia, Middle East, China, South Asia and the Far East.



Prior to starting the INMA Group of Companies, Mr. G Rathinavelu has worked for eight years (1980 – 88) in the Public Works Department (PWD) Tamil Nadu. He entered the Government service through a competitive Tamil Nadu Engineering Services selection board, and in his posting as Assistant Engineer he was heading the PWD's Research and Development Section in Chennai.





**MR. G. SUNDARAVADIVELU, B.A. B.L.**

Mr. G. SUNDARAVADIVELU, Founder and Director, is a lawyer by profession and has extensive management experience in the field of Industrial and Commercial Construction in India and Abroad.



Extremely active on the public service front, “he was the General Secretary of the Inter-University Cultural Services; Programme Secretary of the India International Tourism Centre; Joint Secretary of the Indian Red Cross Society, Madras; Secretary of the Madras Development Society; Co-ordinator, Youth Forum for Gandhian Studies; Treasurer, Indo - Italian Cultural Association; Deputy General Secretary, Lal Bahadur Sastry Social Forum amongst various others. He is also part of the Nirmala Deshpande Foundation and the Harijan Seva Samaj.”



Delegation to China

He has several publications to his credit and has also co-authored the book ‘ANNAI VAZHIIYL’ (in the foot steps of Mother). He has organized conferences and seminars, and is the leading light of the Social and Cultural scene in Madras. He has a range of business interests in India and Abroad.



With Turkmenistan Secretary General

He has travelled extensively across the globe and established personal relationship with several Heads of State and World Leaders.





**MRS. GUNAMALAR RATHINA VELU,  
B.SC., B.G.L.**

Mrs. Gunamalar, wife of Mr. G. Rathinavelu, with over 20 years of service in the banking sector has joined INMA as the Director of Finance. She has widely travelled around the Globe.



**MS. R. PRANESHWARI, B.E.**

Ms. R. Praneshwari, daughter of Mr. G. Rathinavelu - the Founder of the INMA group of companies, holds a Bachelors in Engineering from the highly reputed Anna University, Guindy, Chennai. Her passion for new challenges and travel makes her an ideal choice to handle projects in INMA. She joined the INMA group, and has successfully completed the construction of a FIFA Football stadium in Port Blair, Andaman & Nicobar Islands, and is currently heading the project for fabrication of tunnel ring cages to be used in the Chennai Metro Rail project.



**DR. R. HEMAKAIRAVI, M.B.B.S.**

Dr. R. Hemakairavi, daughter of Mr. G. Rathinavelu, has completed her M.B.B.S in Pondicherry Institute of Medical Science. She has travelled widely to Singapore, Malaysia, Thailand, Sri Lanka, France, England, Switzerland, UAE and Maldives. She conducts medical camps at the company's project sites for the welfare of the workers.



**MR. R. KANCHANA VELU, B.E.**

Mr. R. Kanchanavelu, son of Mr. G. Rathinavelu - the Founder of the INMA group of companies holds a Bachelor of Engineering from the highly reputed Anna University in Guindy, Chennai, and is now one of the Directors in Inma. An avid traveler, R. Kanchanavelu has gained exposure to various cultures and countries, and like any true entrepreneur is well-aware of the mindsets, practices and the way of life of people from different cultures and ethnicities.

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# LANDMARK PROJECTS EXECUTED

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# MALE' INTERNATIONAL AIRPORT





## MALE' AIRPORT BUILDING

A two-storeyed Domestic Terminal Building for the Maldives Airport Authority at Male International Airport, including construction of the cargo jetty and installation, erection and commissioning of the metrological tower of the airport.

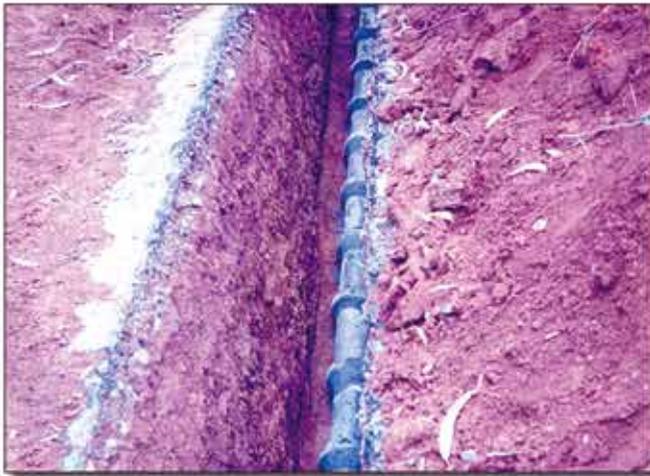




## GARMENT FACTORY IN SRI LANKA

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The Dresswell Apparels garment factory was constructed in Hasalaka at Kandy district of Sri Lanka in 1993, when there was unrest and ethnic turmoil in the country. The project was executed to empower the locals with jobs during this trying period. It was well appreciated, and inaugurated by His Excellency Shri Ranasinge Premadasa, The President of Sri Lanka.



## OOTY SEWERAGE PROJECT

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INMA was awarded the laying of the new sewage line in Ooty funded by World Bank. The existing sewage was being released in the lake, polluting the water and environment. An entirely new sewage line was laid parallel to the old line, connected throughout, and finally sent to a treatment plant instead of the lake. This project was executed amidst difficult soil conditions and extreme climatic conditions, along a very hilly terrain.



## ETDC CAMPUS IN SENEGAL

Entrepreneur Technical Development Centre campus in Dakar, Senegal was executed in association with the Ministry of External Affairs, Government of India under the G-15 collaboration. The campus was developed with all facilities including erection and commissioning of modern machine tools and equipments, to cater to some of the key trades like CNC Technology & General purpose Machining which have good employment potential.

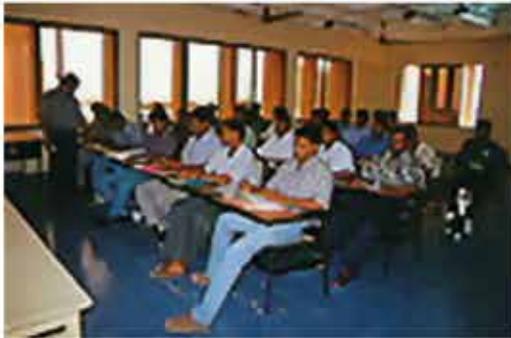
This ETDC is to help the industrial sector in Senegal to a large extent besides catering to the requirements of neighbouring countries. Today it is a prestigious campus, training the future SME entrepreneurs of the 16 West African countries.



ETDC  
CAMPUS

**MALDIVES INSTITUTE OF  
TECHNICAL EDUCATION**

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One of the finest buildings in Male', with a sky roof atrium. INMA's work included all civil, electrical, plumbing, sanitary, air conditioning, fire fighting, interiors and landscaping, and also the installation of transformer and connected switchgear.



## SOWBAGYA VINAYAGAR TEMPLE AT VENGAIVASAL, CHENNAI

In 1992, Mr. G. Rathinavelu, just passed by Vengaiwasal along with his uncle Mr. V. Ramamoorthy of Piranmalai, after a long search for land. They rested at Vengaiwasal under a neem tree. Mr. G. Rathinavelu had an intuition to build a Ganapathy Temple there. He expressed this to his uncle and his uncle said that he did not know whether this land was for sale. It was actually a pond left after granite quarrying.

Mr. G. Rathinavelu went in search of the owner who was very angry and had no intention to sell. The next day he called Mr. G. Rathinavelu and informed that he is willing to sell the land. Within that week the land was purchased. When Mr. G. Rathinavelu informed his parents about his intuition, they immediately said that the temple should be built. His father mentioned that his grandfather also had a similar intuition and built a temple in Virudunagar.

Mr. G. Rathinavelu's brother Mr. G. Sundaravadivelu contacted various Spiritual persons, and it was Rajaram Mama who got the intuition in his pooja that it should be called as Sowbagya Vinayagar Temple. Mr. G. Sundaravadivelu got the Ganapathy picture done through an artist. Padmashri Ganapathy Sapathy, Kanchipuram was contacted to give shape to the idol. He took special care as he often says his wife was Mr. G. Rathinavelu's mother's neighbour in her childhood days in Sivaganga.

Mr. Ganapathy Sapathy as he was giving shape to the temple, during one of Mr. G. Rathinavelu's visit, mentioned that there will be uniqueness in this temple. Later on he realized that during the month of Margazhi, the sun directly falls on the idol and this is the unique feature of the temple.





## LIBRARY

Prof. V. Guruswamy, who completed his education in Tamil Literature was a patron who wrote and published several books on Tamil Literature. A veteran in Tamil, has also actively involved himself in preserving and nurturing literary works of art in Tamil. In dedication to their father, the founders' of the INMA group set-up a Tamil library in Vengaiwasal with a wide array of titles and collections that the research scholars can access making it possible for them to experience, the love their father felt for Tamil, its beauty and its literature.



## HERITAGE RESORT

The heritage Guest house, built in typical dravidian architecture is designed to offer residents an experience of the fine precision and beauty that marks South Indian stone, tile and wood work. With tiled roofs of pleasant earthy tones, complemented by vibrantly colored walls and colorfully patterned flooring with handmade tiles, the house stands as an example for functional aesthetics.





## PANCHAMUGA ANJANEYAR TEMPLE



Once Mr. G. Rathinavelu and Mr. G. Sundaravadivelu were travelling. While in travel, the discussion came up about Mr. V. Ramanan's, call requesting them to meet Mr. Ramani Anna at Nanganallur Anjeneyar Temple.

When they visited they were shown the plan of the proposed temple and wanted them to design & construct the pedestal for erecting a 38ft high Panchamuga Anjeneyar.

They were given the responsibility of locating the place where this pedestal could be placed. They



along with Mr. V. Ramanan visited and surveyed the site a number of times and ultimately decided to hold the vaastu pooja. When they were trying to locate the spot Mr. G. Rathinavelu got an intuition of a particular spot. He walked around the place and marked the outer boundary. Diagonally when he was walking he had a flow of current in the body and at one point he felt heavy intensity of power. He called others and they all confirmed that this should be the centre of the pedestal where the Anjeneyar will be installed.

The work was started and a day was fixed for concreting the pedestal, which consumed about 500 bags of cement. Special pooja was conducted on that day by Mr. Ramani Anna and his team. Mr. G. Rathinavelu and even his family were personally present for the concreting work.

Early morning when they were about to start the work it was very cloudy and the laborers were afraid that it may spoil the work and they wanted to postpone it. But Mr. G. Rathinavelu was clear that they should do it that same day and asked them to start the work. As they started there was heavy wind blowing with thunder and the whole sky was dark. The team got information that a cyclone was crossing Chennai and it was raining in all the other places. Without any break they continuously poured concrete though they could see the rain approaching and at the same time the pooja was going on and he was always telling the people that the rain will not disturb till the time they finish. It was about 5 p.m. in the evening when they observed that it was pouring all along just one km away from the work spot. By 6 p.m. work was completed and Mr. G. Rathinavelu asked his supervisors to cover the concreted portion to make sure that the rain will not affect the pedestal. Once the work was done and they had just left by car, within 15 minutes they came to the main road, one could see the whole area was raining and flooded. All the people at the work spot could not leave the site for three days. The instance of almighty showering the blessings on the sacred work is something which cannot be forgotten.



## MOOKAMBIKAI TEMPLE

It was Mr. G. Sundaravadivelu, who was in touch with Mr. Balan Nair, who had a plan to build a Mookambikai temple in Santhosapuram, Chennai. The land was surveyed and the place was chosen to set up the pedestal for the Mookambikai. Padmashri Muthiah Sapathy was the designer and under his guidance they successfully finished the pedestal for the Karpagraham (Sanctum sanctorum) area and the overall compound wall.

# INFORMATION TE



## INFORMATION TECHNOLOGY PARK

Mr. V. Ramanan took Mr. G. Sundaravadivelu and Mr. G. Rathinavelu to meet the Kanchi Sankaracharya at Kancheepuram to seek his blessings. It was very crowded, and when they got the blessings and were to leave the mutt, they heard the voice of Sankaracharia calling for Ramanan. Ramanan came out to say “you are lucky the Acharya wants to see you both”. When the three of them entered, the Acharya took them to his room and said that he is planning to develop an Information Technology Park and that he wanted them to execute the project. He gave all the plans and documents and asked them to proceed immediately.

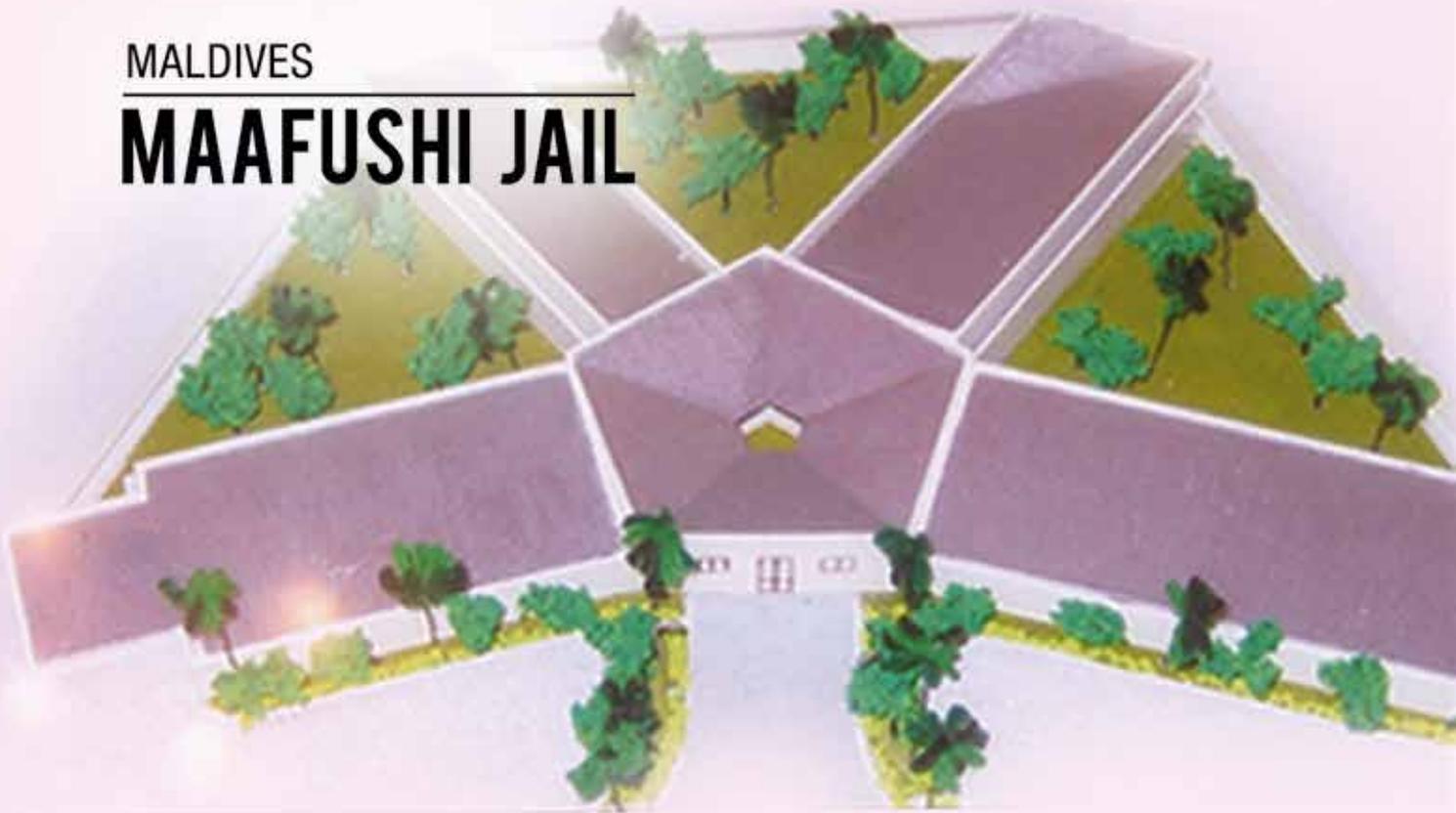


# CHNOLOGY PARK



MALDIVES

# MAAFUSHI JAIL

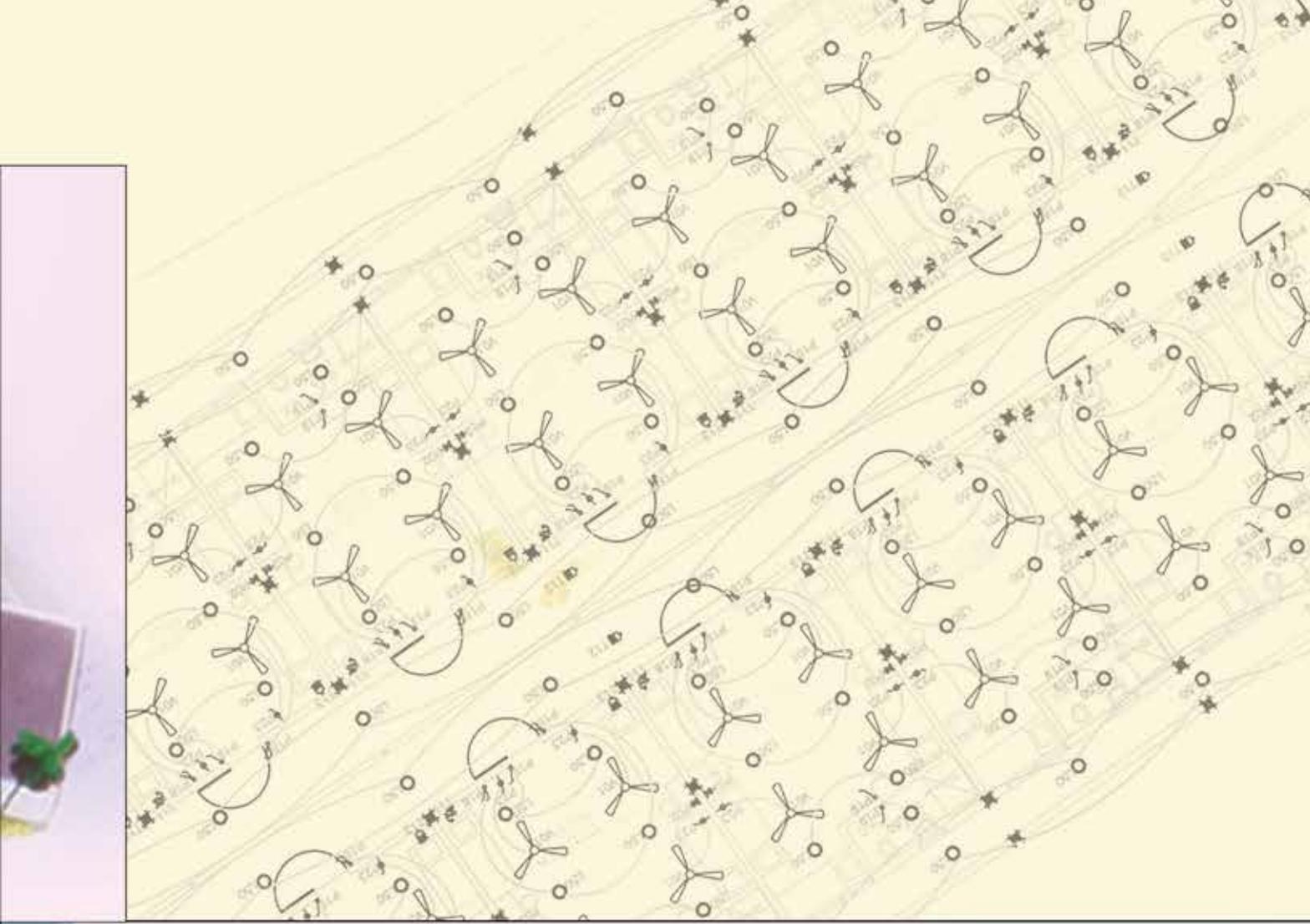


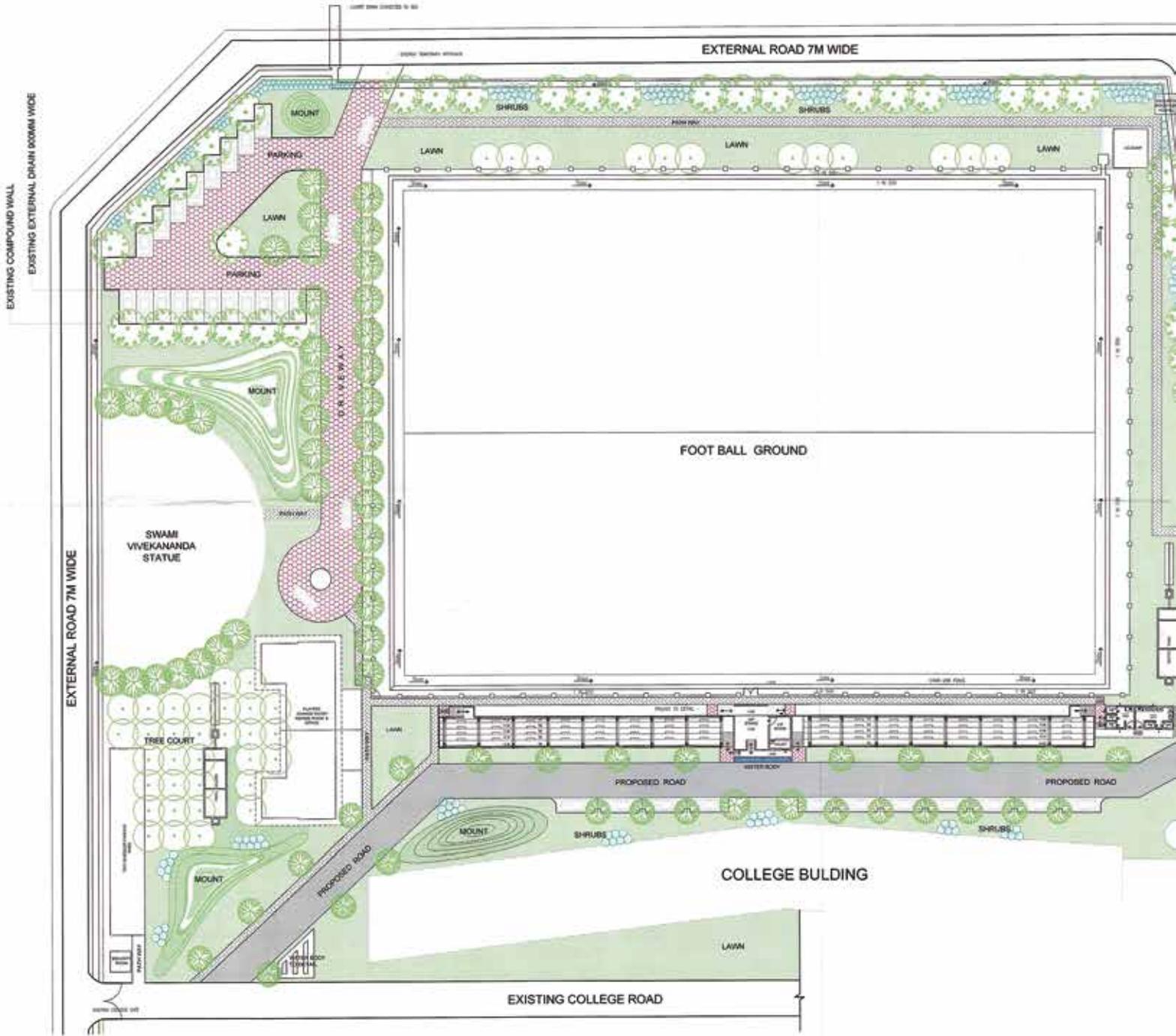
## MODERN JAIL COMPLEX

K. Maafushi Jail complex for Maldives Transport and Contracting Company Plc in the Republic of Maldives. A modern Jail Housing unit including all civil and allied works, electrification, water supply and sanitation, fire fighting, air conditioning, telecommunication and security systems.

This Jail Complex was constructed with all modern facilities and also included a library, with the intention of creating a detention centre for rehabilitation and reintegration into society with an intent to minimize the occurrence of repeat offenders, rather than serve as a harsh reformation punishment center.







## FIFA STADIUM

In the wake of the Tsunami disaster of 26th December 2004, most of the infrastructure including major sports facilities of the Andaman and Nicobar Islands were destroyed. Sport, particularly football has been a major activity in the islands, encouraging the native (tribal) youth to adapt and participate in public sports events. The islanders, with the physical attributes, that would delight any football coach and abundance of interest in the sport, have actively participated in several national and international level football leagues and tournaments right from the school level. The Andaman and Nicobar football team is an Indian football team representing Andaman and Nicobar Islands in the Santosh Trophy.



International football's global body 'Federation Internationale de football Association' FIFA identified the importance of developing the sports infrastructure with International standard in the island to reinstate normal life and to encourage the conduct of national and international football tournaments in the island, promoting sports tourism which will benefit the players in the isles and the island's economic condition. The FIFA in association with the AIFF and the Andaman & Nicobar sports administration selected the severely damaged football ground at the Jawaharlal Nehru Rajkeeya Mahavidyalaya at Port Blair located in the heart of the city to be developed. Construction of a football stadium of 2000 person capacity was planned. INMA International Limited, with the technical and logistical expertise, was selected through a global tender to execute this project in Port Blair. The stadium project comprised of:

1. Development of football field of G-2 turf grass with sprinkler system and drainage
2. Spectator gallery of 2000 person capacity on one side and earthen ramp with natural grass on three sides.
3. Change room for players with attached toilets and baths.
4. VIP gallery/Lounge with room for referee with toilet
5. Toilet block for spectators
6. Site development like drainage and UG sump
7. Ground development
8. Landscaping and gardening at appropriate locations

The project was awarded to INMA in 2010 on a turnkey basis (civil, sanitary, plumbing, electrical and HVAC).

The challenge in executing the project was in transporting most of the resources namely building material and labour from the mainland at the same time making judicious use of the local resources where applicable and planning the construction activities under erratic climatic conditions. The INMA project team, with ample experience in such challenging logistical ventures successfully completed and handed over the stadium in record time.



## BISHOP HOUSE DHARMAPURI

The Bishop House at Dharmapuri, constructed by the INMA group is designed in Roman style of architecture. The House is built to stand blue and white, keeping in mind the Christian belief of white being the color of innocence, purity and holiness and blue - the color of heavens and truth.

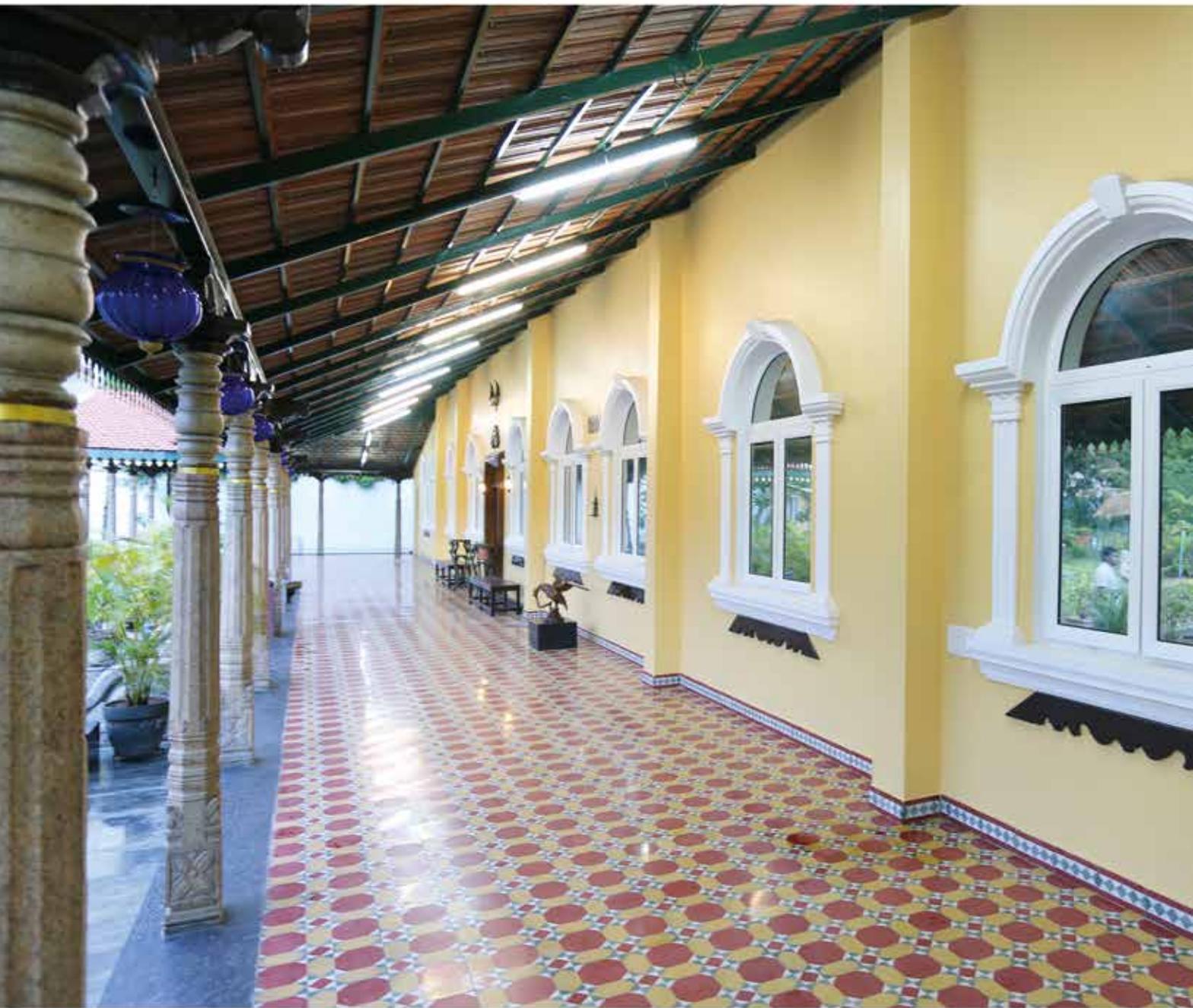


**HERITAGE BUNGALOW  
IN CHENNAI**



The regally built classic South Indian style house stands a tall example for a typical Tamil abode. The architecture is styled to cater to the natural tendency of human mind - finding comfort in open, airy, free, spaces.

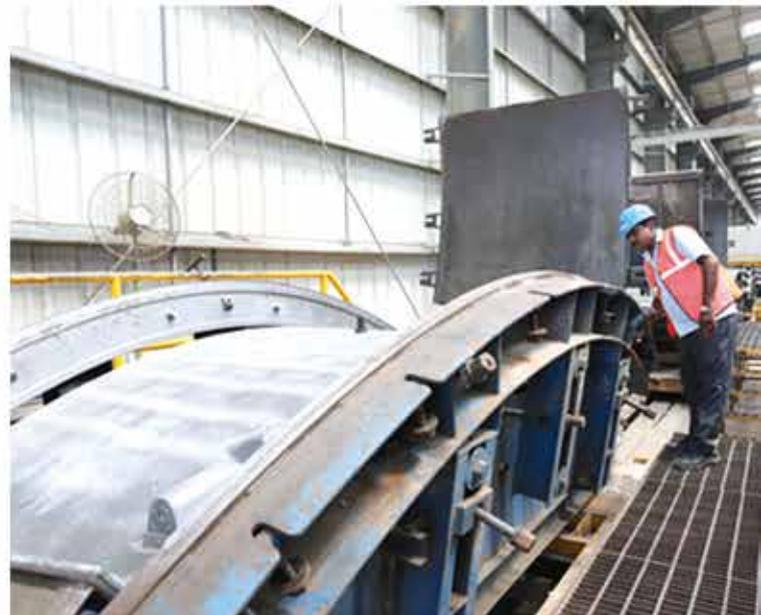


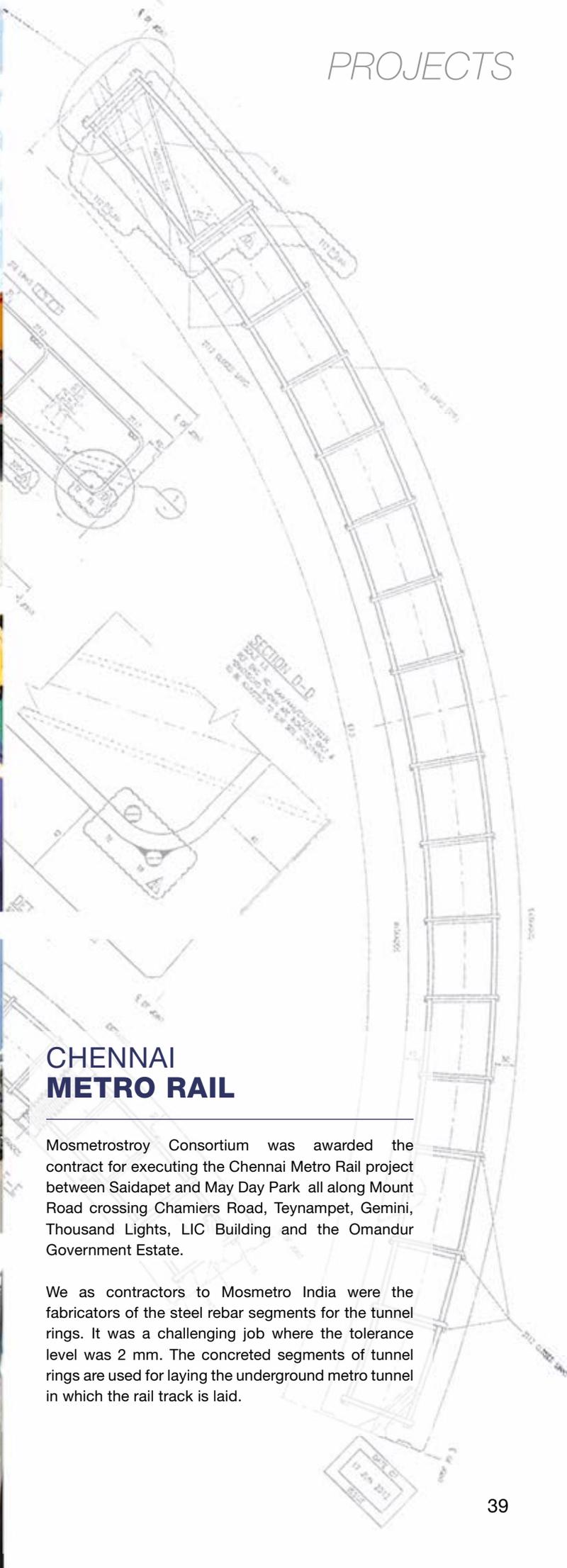




From handcrafted pillars to antique exquisitely carved teak doors to stone, wood and metal sculptures, this heritage house is adorned by artifacts and antiques collected from across India.







## CHENNAI METRO RAIL

Mosmetrostroy Consortium was awarded the contract for executing the Chennai Metro Rail project between Saidapet and May Day Park all along Mount Road crossing Chamiers Road, Teynampet, Gemini, Thousand Lights, LIC Building and the Omandur Government Estate.

We as contractors to Mosmetro India were the fabricators of the steel rebar segments for the tunnel rings. It was a challenging job where the tolerance level was 2 mm. The concreted segments of tunnel rings are used for laying the underground metro tunnel in which the rail track is laid.







# ELECTRICAL & POWER ENGINEERING

## ELECTRICAL & POWER ENGINEERING

INMA has expertise in power distribution installations at low voltage and medium voltage; In-house fuel oil based low voltage and medium voltage generating systems upto 5 MW power, unitized transformer substations, manufacture and installation of control and distribution panels.

INMA has also expertise in the field of

**Power electronics:** High power DC drives and inverters systems for specific custom built industrial systems - upto 1 MW, Plasma powersupplies - DC and pulsed power upto 100 KW medium Frequency (100-10,000 HZ) power panels.

**Control Electronics:** Real time computer based interfaces for industrial systems, Special ASIC (Application Specific Integrated Circuit) design facilities for front-end IP blocks up to gatelevel netlist and prototyping on FPGAs and CPLDs and migration to sub micron technologies.

**Plasma power supplies:** Used in special heat treatment requirements of metals like Nitriding, Carburising.

**Inverter Systems:** Power panel that convert DC or line power at 50 Hz to other operating frequencies like 400Hz, 1000Hz etc.

**Real Time Controls:** Electrical systems that control physical processes that run in real time in the physical world.

**ASIC:** Application Specific Integrated circuit- specially designed integrated Circuit chips that do specific tasks like video compression, digital camera applications, etc.

**IP Blocks:** Specifically designed electronics circuit design blocks that are used as building blocks for larger system designs and these blocks are considered as Intellectual property of the designer and traded like physical systems.

**Gate Level Netlist:** An intermediary stage in chip design.

**FPGA:** Field Programmable Gate Array: A special type of chip that is used to prototype large size digital electronic circuit.

**CPLD:** Complex Programmable Logic Device similar to FPGA used to prototype large size digital electronic circuit.

**Sub-Micron Technologies:** Technologies related to integrated circuit fabrication dealing with the miniaturizing transistors that form the building blocks of integrated circuits and are of the physical dimensions below 1 micron in size.



# TEAM-9



## TECHNO ECONOMIC APPROACH FOR AFRICA INDIA MOVEMENT

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The concept of TEAM-9 was forged as a result of personal experience of Mr. G. Rathinavelu gained during the execution of the Entrepreneur Technical Development Centre project under the ITEC program of the Ministry Of External Affairs. Mr. Pierre Goudiaby Atepa was the architect for this project and Mr. G. Rathinavelu as the lead civil engineer, was directing the project in the year 2000.

With this background, Mr. G. Rathinavelu persuaded Mr. Pierre Goudiaby Atepa to make a visit to India and gauge for himself the areas where participation with India can benefit the West African region.



This idea was taken to the Hon'ble President of Senegal, H.E. Mr. Abdoulaye Wade, who was interested in forging such a proposal of joint venture into a wider perspective that could bring business partnerships between Indian and Senegal's private and public enterprises.



The Hon'ble President of Senegal in turn was able to convince the Hon'ble Presidents of Mali, Burkina Faso, Chad, Cote d'Ivoire, Equatorial Guinea, Ghana & Guinea Bissau about the valuable proposition of the partnership where India plays the lead role.

Mr. G. Rathinavelu held several meetings with Leaders and Officials of these countries and prepared a concept paper for this partnership TEAM-9 .

The Ministry of External Affairs, Government of India studied the concept papers presented by Mr. G. Rathinavelu and agreed in principle to support this proposal on 28 Jan 2003.



On 21 Feb 2003, the Ministry of Commerce extended its support to the TEAM-9 proposal





Atal Bihari Vajpayee

New Delhi  
March 28, 2007

Dear Shri Rathinavelu,

It gives me immense pleasure to know that you and Mr. Pierre Goudiaby who were the initiators of the Concept of TEAM-9 (Techno Economic approach for Africa India Movement) for applying Indian Technologies to the Mutual Economic Development of India and Eight West African States, to start with, such as Burkina Faso, Chad, Cote D'Ivoire, Equatorial Guinea, Ghana, Guinea Bissau, Mali and Senegal.

Since its launch in March 2004, the Movement has gained laudable momentum in ushering in fast paced economic development in the said countries. I vividly remember my meeting with the Foreign Ministers of these West African Countries and your illustrative presentation of the TEAM-9 co-operation at my residential office in New Delhi on 1st March, 2004. It was indeed a wonderful concept that worked in a region which traditionally suffered exploitation at the hands of imperialist nations.

I am happy that young entrepreneurs like you have brought together India and these West African countries on one platform for techno-economic cooperation with long term impact on Indo-African ties in all spheres of life.

I wish you success in your work.

Sincerely,

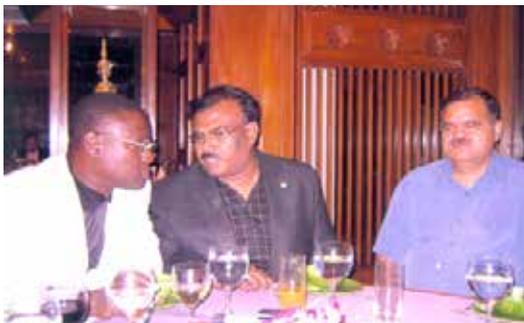
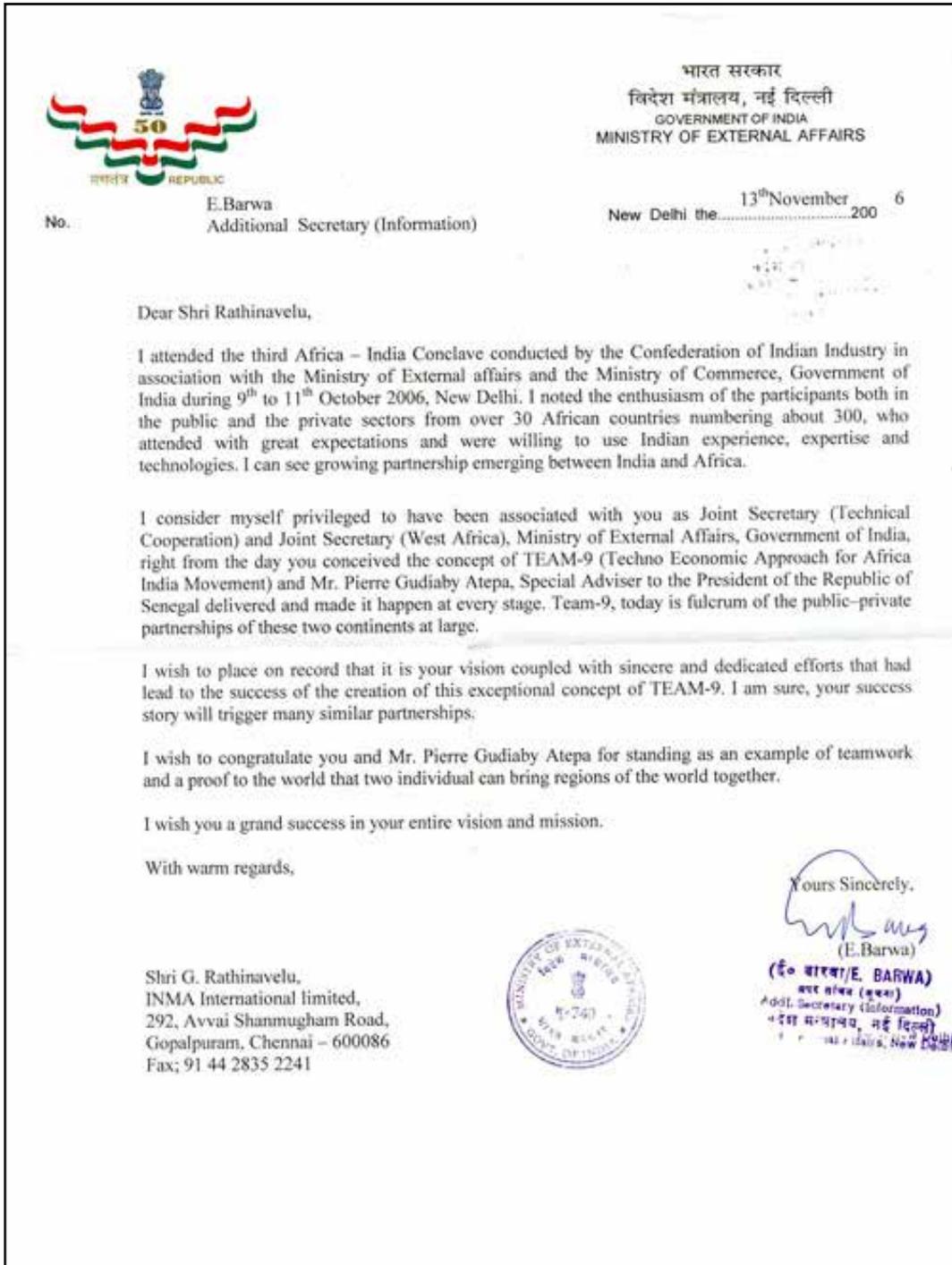
  
(A.B.Vajpayee)

Shri G. Rathinavelu  
Managing Director  
INMA International Limited  
292, Avvai Shanmugam Road  
Gopalapuram  
Chennai – 600 086

5A, Krishna Menon Marg, New Delhi 110011 India  
Tel.: +91 11 23015308, 23793877 Fax: +91 11 23794612

## SHRI. ATAL BIHARI VAJPAYEE





MR. E. BARWA

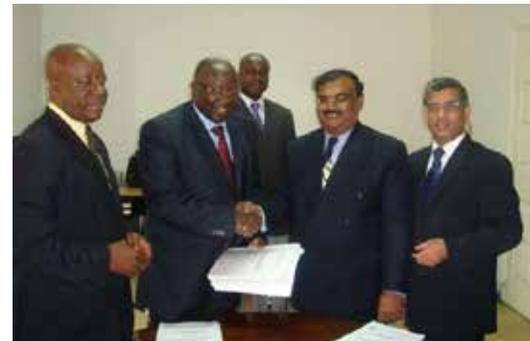
# TEAM 9

At the request of the TEAM-9 member countries, a preparatory meeting at the secretary general level in the foreign ministry was held in New Delhi on 27th and 28th February 2004 under the leadership of India.

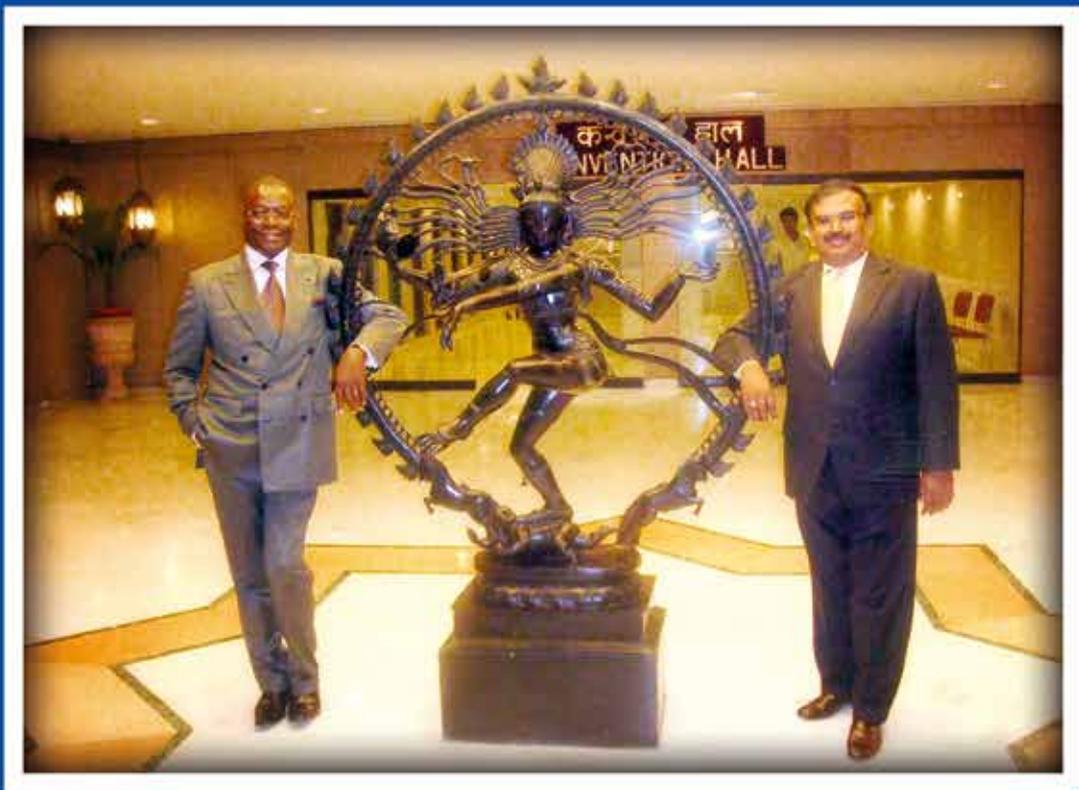
The first meeting of the Foreign Ministers of the TEAM-9 countries was held on 1st March 2004 .

The Memorandum of Understanding of TEAM-9 cooperation mechanism was signed in March 2004.

The Indian Government provided concessional credit facilities of US \$ 500 Million for the economic, infrastructural and social sector projects in the TEAM-9 countries.



# ASSOCIATE



DR. PIERRE GOUDIABY ATEPA



## ATEPA

ATEPA is an architect without borders. At the same time the values of the native African literature inspired him such as the academic scholar Leopold Sedar Senghor and even the painter Pablo Picasso.

The architectural creations of Pierre Goudiaby are striking; and to find out, one only has to take a walk along one of the avenues of Dakar, Kinshasa, Nouakchott, Niamey, Bamako or Abidjan, Banjul, Biassau, Conakry, Lome, Cotonou and Malabo; or one can land on one of the airports on the African continent.

Goudiaby in line with his architectural prowess is a “state architect”, an emblematic figure in the African architectural landscape, who is eventually a trademark label or mascot. Thanks to his signature and magical drawing pencils.

Atepa was born on African soil in Casamance; a region in Senegal whose fauna and floral beauty is unanimously acclaimed by landscape specialists. It was here towards the end of the first half of the 20th century that this architectural genius was born.



He has been highly regarded for his architectural brilliance and as a tribute, one of his architectural masterpiece has been featured in the countries common currency CFA, which is being used in the sixteen Francophone Association Countries. His high profile techno economic intelligentia is being recognized and realized since his early 20's onwards for his integrity, commitment, dutifulness, honesty, truthfulness and dedication.



This building reflects the image of the new emerging Africa. The abutments – the principal structural elements, remind us of roots of the Baobab tree, both by their function and by their form. They present an image of stability. In fact the edifice as a whole portrays the same strength, vigour and vitality, the same stability of the CFA franc, which it symbolizes.



RADICAL: Goudiaby's design for the newly opened international airport in the Gambia looks like it might take off by itself! The interior is festooned with Greek-Style columns, a favourite touch of the architect. The edifice, which symbolizes liberty, peace and equilibrium, mirrors the movement of something taking off to a new destination. A departure towards development.



He has been decorated with the highest of awards and rewards not only in Senegal but in the entire sub-continent. His acumen towards the development and prosperity for the human kind is not only in thought but in action, which converts to reality.



The monumental bearing of the headquarters is in harmony with its role as the symbol of African Integration. It contains 4 structural elements:

The 16 elements on which the edifice reposes and which constitute the structural foundation support 13 storeys and represent the 16 countries which form the West African Economy and Monetary Union.

The edifice is made of two separate buildings, connected by a bridge which symbolizes the existing links between the member States.

ECOWAS Headquarters: This “bridge design” and upturned calabash symbolize West African unity and traditional values.



He is an architect by profession educated in the USA, has conceived and developed many cities in the continent. He has designed and developed the modern city of Malabo in Guinea Equatorial recently. His skyscraping buildings, industrial houses, commercial complexes, education institutions and universities, five star hotels, mass housing complexes and infrastructure development in the whole region is numerous. He is considered as the most highly influential and intelligent architect of the region.



To be specific, Mr. Pierre Goudiaby Atepa is the eye opener of the region in the African sub-continent. He is the author of the creation for the global peace center for the United Nations. He commands high respect and dignity in the sub-continent.



He is religious by commitment, courageous by attitude, dedicated to duty and is sincere to truth. His unique enterprising nature is an attraction to the entrepreneurs of the following generations. The future of the region lays tremendous faith, hope and trust on him.

This truncated pyramid houses the working premises of the master Architect. It constitutes a solid backdrop for his budding projects. In the interior of the building, the emphasis is on thermal comfort, in response to the stifling summer heat.



The ATEPA group, which saw the light of the day through the relentless efforts of Pierre GOUDIABY, is also the fruit of his rich and resourceful career. A career which was masterfully piloted by the man designated as the best Senegalese architect of the 20th century.

A brief look at newspaper articles and at the rich list of accomplishments or architectural master pieces of this graduate of New York’s RENSSELEAR Institute; this polytechnician, Architectural engineer and proud winner of several National and International competitions.

## PEOPLE WHO INSPIRED AND INFLUENCED THE GROWTH

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**PADMA VIBUSHAN  
NIRMALA DESHPANDE**

Padma Vibushan Nirmala Deshpande was a noted Indian social activist who had embraced Gandhian philosophy and devoted her adult life to promotion of communal harmony and service to women, tribal people and the dispossessed in India. She was awarded Padma Vibhushan, the second highest civilian award of India in 2006.

Smt. Deshpande was a nominated member of Indian Rajya Sabha two times. Her name was considered for the Indian Presidential position in 2007.

Her peace mission to Kashmir in 1994 and her initiative in organizing India-Pakistan meet in 1996 were her two major public service achievements. She was a nominee for the Nobel peace prize in 2005.

Smt. Nirmala Deshpande was a great motivater and God Mother.



**DR. PREM. C. JAIN, PHD.**

Dr. Jain completed his Master's and Doctorate in Engineering from the University of Minnesota, U.S.A and is a leading technocrat providing engineering consultancy services in air-conditioning, electrical and plumbing systems.

Dr. Jain has over 40 years of working and consultancy experience, and has to his credit over 400 completed projects covering hotels, hospitals, factories, commercial complexes and embassies. Dr. Jain has various technical publications to his credit and is visiting faculty at the Delhi School of Architecture.

He is currently the Chairman of the Indian Green Building Council, championing the cause of making India one of the global leaders in Sustainable Built Environment.

Dr. P. C. Jain identified the potential in us and kindled our entrepreneurial spirit in 1988.



**MS. GAYATHRI RAMACHANDRAN**

Ms. Gayathri Ramachandran, an I.A.S. Officer who retired as Director General, Environment Protection & Training and Research Institute and EO Special Chief Secretary, Department of Environment, Government of A.P., is highly educated with 3 Masters Degrees in Economics, Development Economics and Defense Studies. She was also awarded the Gold Medal for Best Probationer in Public Administration.

In her long illustrious career she has held several positions in the Central Government in various Ministries like Tourism, Civil Aviation, Labor, Industries Power, Petroleum and Fertilizers & Chemicals and also held positions in the District Administration in the State Government.

She has also served in International Positions at Global Village Energy Partnership, APEC, Energy and Rural Development in UNDP and Asian Development Bank.

She has been guiding us from our school days till date and is responsible for our every step towards our success. Her brothers Mr. C. R. Rajendran, C. R. Sundaramurthy and T. S. Thirumurthy have played a major role in positioning our Company all these years.

Ms. Gayathri Ramachandran akka is our back bone.



**PROF. S. SITARAMAN**

Prof. S. Sitaraman is a former Faculty Member of XLRI a leading Management Institute in Jamshedpur and was earlier Visiting Faculty at the Indian Institute of Management, Calcutta. Prof. S. Sitaraman was the Chief Executive of Overseas Construction Council of India, Government of India also served as the Principal Economic Advisor in "SCOPE" the Apex body of all public sector units in India.

Prof. S. Sitaraman, with over 40 years experience, has been associated with International Infrastructure Project Development and Construction Projects in various parts of the Globe. He has been a Member of the Export Credit Advisory Committee constituted by the Reserve Bank of India.

Prof. S. Sitaraman has guided and advised ever since 1990.



**PADMA VIBUSHAN  
DR. V. KRISHNAMURTHY**

Dr. V. Krishnamurthy, starting as a trainee engineer with Madras Electricity Board and later moving to Delhi as a research officer in the Planning Commission, he rose to become one of the country's most powerful technocrats.

He was the Chairman and CEO of Bharat Heavy Electricals Limited (BHEL) in 1972-1977, of Maruti Udyog Limited in 1981-1990 and of Steel Authority of India Limited (SAIL) in 1985-1990.

He was awarded Padma Shri in 1973, Padma Bhushan in 1986 and Padma Vibhushan in 2007.

Apart from steering BHEL, Maruti and SAIL to positions of repute, V. Krishnamurthy has served in the Ministry of Industry, the Planning Commission and on several prime ministerial committees during his long career in public service. He has also been Chairman of the Indian Institute of Management, Ahmedabad and Bangalore; the Indian Institute of Technology, Delhi and the Xavier Institute of Management, Bhubaneswar. He was a member of the National Advisory Council in its first tenure. Since 2004, he is the Chairman of the National Manufacturing Competitiveness Council, holding the rank of a cabinet minister. He was conferred the Padma Vibhushan in 2007 for civil services, and the highest civilian award of Japan, The Grand Cordon of the Order of the Rising Sun, in 2009.

Dr. V. Krishnamurthy is responsible for the formation of INMA International Ltd and Founder Chairman.



**MR. P. N. DEVARAJAN**

Mr. P. N. Devarajan is a post graduate in Chemical Engineering from I.I.T. Kharagpur. With more than 4 decades of experience in the Chemical Industry, he has held senior management positions in many organizations.

He has also served as Chairman & Managing Director of Hindustan Organic Chemicals Limited and IDPL. He was President of the Project Development Organization, Group President in Reliance Industries Ltd., and President-Essar Group of Companies. He held position as Director, Central Board of Reserve Bank of India for 11 years.

He has also focused his energies on promoting the concept of social entrepreneurship in India and is the founder of the Centre for Social Initiative and Management (CSIM).

P. N. Devarajan has been our Group Guru since 2001, shaping and tuning the Knowledge City Project at every stage.



**DR. T. K. VISWANATHAN**

As a graduate of Law and a civil servant, Dr. T. K. Viswanathan has held several positions as Joint secretary and Additional Secretary, Ministry of Law, Member Secretary-Law Commission, Union Law Secretary and Advisor to Union Law Minister. He served as the Secretary General of the 15th Lok Sabha.

He was the professor of law in Law college and one of the Directors of Mr. G. Sundaravivelu was a student of Dr. T. K. Viswanathan in the Madras Law College.

Dr. T. K. Viswanathan has been an inspiration and a man who always guided and finetuned our ideas.

Mr. Anil Shinde in his long career of 40 years has vast experience in manufacturing, import-exports, real estate and other fields of economy. As a core member of the remaking of Mumbai Group, he played an important role in convincing the government to endorse cluster development in urban planning and also convincing the government in restricting the CRZ regulation for Mumbai.

As the pioneer manufacturer and exporter of electronic toys from India, his company was awarded the top toy exporter of Country for several years. As an executive committee member of "All India Toy Manufacturers Association", his advocacy with the government helped to make toys Industry as thrust industry- And toys was taken under the electronics and software export promotion council for global promotion.

While in Aurangabad he promoted the most successful small scale industry of Marathwada Region. He was founder treasurer of the "Industries Association of Young Entrepreneur" (IAYE), which now has blossomed into a dynamic association called "MASSIA".

On the social front Anil Shinde is the trustee of "Artha Kranti Trust" which has revolutionary solution for Indian economy. He was also very active member of Shetkari Sangatna a great movement of the farmers. He is involved actively in soil and water management movement of india, Pani Panchayat from its inspection. Anil has also edited the book "Hungry Nation to Agro-power", narrating the history of India's Agro revolution.

Anil's father, Dr. Annasaheb Shinde was a Union Agriculture Minister from 1962 to 1977. The visionary and missionary Annasaheb Shinde played pivotal role in getting India's Food Security system transform from one of dependence on PL-480 food imports to one of self sufficiency. As Minister he played decisive role in the Animal Husbandry Ministry making India a number one producer of milk in the world, as well as a global leader in production of poultry and eggs. Annasaheb is considered as the Architect of India's irrigation, water security policy. He was also a driving force in promoting agricultural research and instrumental in establishing many agricultural universities. In his long parliamentary career from 1962 to 1980, he was acknowledged as an extra-ordinary parliamentarian.

Mr. Anil Shinde is the strategic advisor.



**MR. ANIL SHINDE**

# TECHNOLOGY TRANSFERS

## TECHNOLOGY TRANSFERS



### VOCATIONAL TRAINING CENTRE (VTC), CHAD

INMA proposes for the setting up of 'Vocational Training Centre (VTC) in Chad under assistance from Government of India.

Setting up VTC in Chad, shall help in Capacity Building of the youth as well as help local entrepreneurs utilize the facilities and thereby improving the quality of production and productivity.



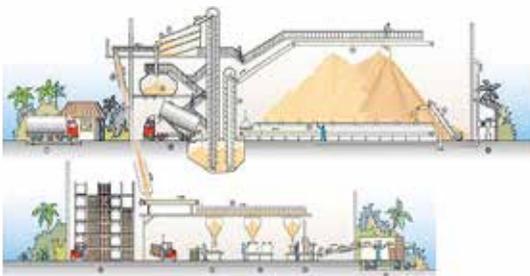
### COTTON INDUSTRIAL PARK, COTE D'IVOIRE

The Government of the Republic of Cote d'Ivoire is taking initiatives to develop the local economy by identifying avenues of development and the country being rich in cotton in the Central region, has planned to utilize the resources by setting up a cotton based industry right from ginning, spinning, weaving and using the same for manufacture of garments.

This project will be jointly funded by the Government of Cote d'Ivoire and INMA will implement it using the EXIM line of credit available with Government of India.



INMA International has been pioneering various technology transfer initiatives from India to West African nations and from other Asian & European countries to India. INMA has also created visioneering projects which involves knowledge and technology transfer from the global research organization, along with implementation.



### **SUGAR PLANTATION AND MILL AT CASAMANCE , SENEGAL**

The project envisages establishing a sugar cane plantation, sugar mill, power plant and distillery in order to optimize land usage in the Casamance region of Southern Senegal.

### **CYBER VILLE, SENEGAL**

INMA's vision is to develop the required infrastructure for such a Multi Campus Cyber city in Senegal.

The IT city will have infrastructure for all Information and Communication Technology (ICT) Companies.

The Media City can play an important role by having state of the art infrastructure for attracting international media and telecommunication companies. Knowledge City will be an integrated Center of Excellence having ideal ambience for Research and Development, with state of the art infrastructure and all support facilities.

The Pharma city will provide the right infrastructure with environmental clearances and amenities for manufacturers of bulk drugs and pharmaceutical ingredients.

The AGROPOLE agricultural incubation center will promote the development and advancement of the agricultural systems in the region and assist the small agricultural businesses in the region to be competitive in the market and also have access to bigger markets.

The Sun and Sand Holiday City will have hotels from five star to economy with all the attractions and facilities including water bodies, theme parks, amusement areas, etc offering a variety of entertainment for tourists.





## **DRINKING WATER PROJECT, EQUATORIAL GUINEA**

One of the key projects that the Government of Equatorial Guinea is very keen on implementing on priority is the 'Drinking water canalization in rural Areas of Equatorial Guinea'.

INMA has prepared a detailed project proposal report considering the input received and taking into account the importance and the economic development of the Government of Equatorial Guinea.



## **DAKAR FILM CITY, SENEGAL**

Dakar Film City will be Africa's largest film production complex and will be located in Dakar Senegal. It will be an integrated film studio complex offering comprehensive production services and facilities for film and television projects. DFC' will have a world-class, state-of-the-art infrastructure and will be capable of simultaneously catering to more than twenty film productions.



## **TRADE AND INDUSTRIAL PARK, SENEGAL**

The Republic of Senegal is located at the crossroads between Europe, the Americas and countries of Africa, enabling easy access to these different markets. The Trade and Industrial Park Senegal (TIPS) will provide facilities for the manufacturing sector and trading companies in diverse areas to locate their factories, with adequate dedicated and integrated infrastructure support for setting up the units.

Africa has abundant resources, from minerals to agricultural produce. Most of these are however exported for processing abroad. Regional and International companies can have manufacturing and processing units here for value addition and export to the US markets under AGOA and also have access to EU markets.



## **CASHEW NUT PROCESSING, GUINEA BISSAU**

Guinea Bissau being a world class Cashew Nut producing and exporting country, it is understood that no value addition is made to the country's valuable agricultural produce. Whereas, by exporting the country's quality Raw Cashew Nuts, the importing countries by processing in their countries are providing value addition and re-exporting to earn valuable foreign exchange. This industry is labour intensive and Labour is cheap in Guinea Bissau. This industry provides the nation more export earnings and employment opportunity.



## **LPG BOTTLING PLANT, COTE D'IVOIRE.**

In Cote d'Ivoire, LPG has become the most preferred fuel over conventional fuels like wood, charcoal and kerosene, in view of its clean burning properties and ease of handling, storage and transportation. With good find of gas domestically, Cote d'Ivoire has to increase its own facility for storage and bottling and distribution of LPG.



## **FRUIT JUICE PROCESSING PLANT, GUINEA BISSAU**

Project proposal for setting up of Mango juice and tomato paste processing plant at Guinea Bissau. The proposed project envisages production of 4 tons per hour fruit - Mango (production of pulp and juice) during the season and produce tomato puree. The plant and equipment is also suited for the production of pulped Guava fruit and pineapple slices



## **FISHING BOAT PLANT, GUINEA BISSAU**

Fishing Boats specially designed for offshore fishing operations to suit local requirement. Boats will be made of composites, making them light in weight giving the benefits of low fuel consumption, ease of handling and increased life span and at the same time very strong and can protect the fishermen from all extreme climatic conditions. All types of engines can be accommodated according to the requirement of the customer, such as inboard, outboard, stern drive, etc.



## **RURAL ELECTRIFICATION, GUINEA BISSAU**

At the request of the Government of Guinea Bissau, INMA has given a proposal for rehabilitation and extension of the Rural electrical infrastructure in the country including supply, erection, commissioning and training of locals.



## **AGRICULTURAL DEVELOPMENT, ETHIOPIA**

INMA has negotiated with the Government of Ethiopia for investment in Ethiopian agriculture for food security in the country, in partnership with MED Africa. After study of the land, climatic conditions, power and water availability and labour availability, with import of machinery and inputs, extensive cultivation of suitable crops will be carried out.



## **THE MINERAL TRIANGLE PROPOSAL**

Africa is a major producer of several of the world's most important minerals and metals including Gold, Diamonds, Uranium, Manganese, Chromium, Nickel, Bauxite, Cobalt, etc. The African continent is believed to hold about 30% of the planet's mineral reserves. It can adopt Indian expertise, technology and proven experience to develop the mining operations and also add value to the products mined. INMA has proposed a trilateral business partnership to mine the African resources with Indian Technology and Arab funding.



## **50 BED HOSPITAL, SIERRA LEONE**

Sierra Leone faces a number of ongoing health challenges. All medical care is provided by a mixture of government, private and non-governmental organizations. INMA has proposed to develop a multi-specialty hospital offering comprehensive health care services in Sierra Leone using Indian Technology and expertise, since medical care in India is well advanced and proven.



## **SALT COMPLEX IN PARANTHAN, SRI LANKA**

INMA has proposed to set up a salt-based complex in Paranthan which will give a direct employment to 100 persons in the factory, 200 persons in the Salt pans and an indirect employment to around 600 people. The project envisages setting up a plant for manufacture of caustic soda, Chlorine, Calcium chloride, Hydrochloric acid and Sodium Hypochlorite.

# TECHNOLOGY TRANSFERS



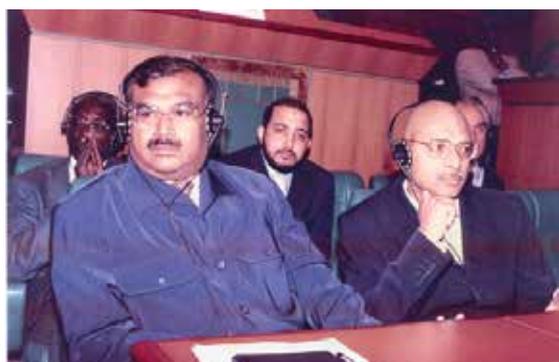
Mr. G. Rathinavelu successfully negotiated with the Senegal Government to have the Indian technology pumps and equipment for Rice Production.



Information Technology project in Mongolia



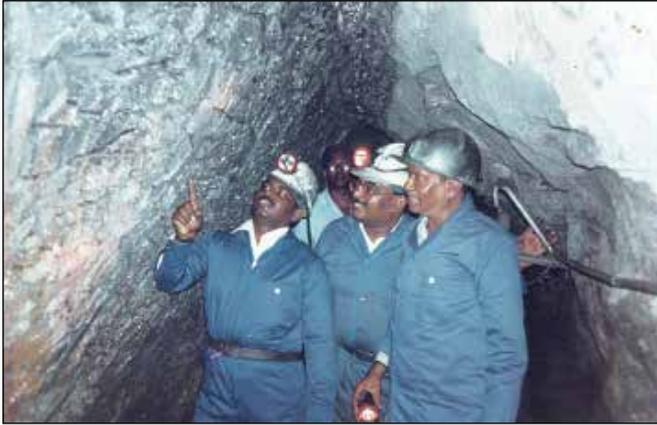
Mr. G. Rathinavelu also negotiated the technology transfer for for a three wheeler assembly plant in Senegal with technology collaboration from India.



Mr. G. Rathinavelu and Ambassador Shri. Balkrishna Shetty in the UNDP International conference in Dakar, Senegal.



INMA Solar Power project using Indian expertise.



Mr. G. Rathinavelu and Mr. G. Sundaravadevelu with Dr. Saravanan, at a Graphite Mine in Sri Lanka 3000ft below ground level.



Transfer of 'No Dig' Technology from Sweden



Senegal Transport Agreement for Development of the urban transport sector of Senegal. Agreement signed with the Government of Senegal - Minister of Transport, Indian Ambassador Shri. Balkrishna Shetty, Pierre Goudiaby Atepa and G. Rathinavelu.



Coal supply from Indonesia



or in connection with the present  
 and in accordance with the rules of  
 ed by the laws of Senegal.

This memorandum of Understanding have  
 day of April 2002 at Dakar, Republic of



Witnesses.

*B. Shetty*  
*Autel*

Ambassador of India  
 Dakar

Balkrishna SHETTY  
 Ambassador of India  
 Dakar (Senegal)

Yousouf SAKHO  
 Ministre de l'Équipement  
 et de Transports  
 Dakar République du Senegal

Pierre GOUDIABY Atepa  
 Atépa Groupe and Associates  
 of Transport Industry  
 Dakar République du Senegal



G. Rathinavelu  
 Inma International Limited  
 Chennai India  
 Camp : Dakar Senegal

*G. Rathinavelu*  
 5.04.2002



*AK*  
*MS*  
*AK*

Mr. Rathinavelu negotiated and secured technological support for the Senegal Transport Sector from leading companies in India, making India a technological partner, for The Bus Assembly Plant that was set up in the Republic of Senegal. The agreement was signed on 14 August 2002; the plant was commissioned and the first bus rolled out on 17 September 2003.

Mr. G. Rathinavelu arranged for RITES to conduct short pre-feasibility studies on the traffic problem in the City of Dakar, and for laying the 700 km rail link between Dakar, and Zigwinchor. The report has been approved by Hon'ble President of Senegal and RITES submitted a proposal for conducting a detailed feasibility study.



## AUTOMOBILE ENGINEERING



Bus Assembly



Car Assembly



Three Wheeler Assembly

## AGRO ENGINEERING



Tractor Assembly

## SOLAR ENERGY ENGINEERING



Rural Solar Electrification

## COAL



Shipping

## DEVELOPMENT OF TOOL ENGINEERING



Tool Design



Computer Integrated Tool Manufacturing



Tool Manufacturing Centre Using CNC

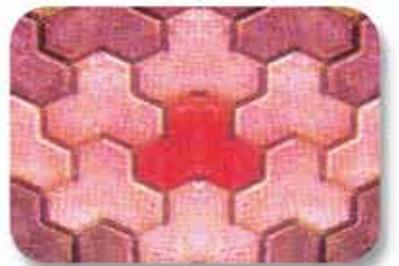
## DEVELOPMENT OF LOW COST HOUSING



Low Cost Housing



Low Cost Block Manufacture



Pavement Blocks



## EXPORTS AND TRADING

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INMA has an active export wing trading in essential commodities, textiles and minerals procured directly from the best Indian sources, adhering to strict international standards for markets across the world.



- Rice, Wheat, Sugar, Spices and Tea



- Coal



- Food Products



- Graphite



- Drugs and Pharmaceuticals



- Cement, Steel and Hardware

# EXPORT & TRADING



• Medical Disposables



• Construction Materials



• Software



• Engineering Components



• Granite



• Garments

## INMA AGRO

Food security and land distribution are critical issues for Africa, The focus is on making agriculture work for the poor, both from a livelihood and food security perspective. The objective is to raise agricultural productivity in Africa.

Agriculture and Food Security program focuses on helping African countries improve economic growth through agriculture-led development, specifically to ensure that smallholder farmers – the majority of Africans – get better access to markets, finance and technical support, in order to improve their income and get out of poverty.

Soil quality in Africa varies widely. Some of the possible causes of soil fertility depletion in Africa are the limited adoption of inorganic fertilizer or organic fertilizer replenishment, the limited adoption of soil and water conservation measures; use of heavy machinery on soils with weak soil structure; the declining use and length of fallow periods; the expansion of agricultural production into marginal and fragile areas, such as cultivation on steep slopes or in arid areas without proper anti-erosion measures the use of animal dung and crop residues as fuel rather than as soil amendments; and the removal of vegetation through overgrazing.

INMA International has a strong agro-oriented division encompassing the entire paraphernalia of agriculture. It has been associated with Africa in the supply of tractors, irrigation equipments and other agricultural gadgets. This division headed by Mr. Anil Shinde who is the son of Dr. Annasaheb Shinde, who revolutionized the Indian agriculture and strengthened its food security system. He is called as the father of Agricultural revolution and food security in India. Today India is one of the five countries of the world which are self sufficient in food. It is admirable that India maintains a food stock of over 60 million tons to provide food security to its entire population of 1.2 billion. India is also a foremost producer of sugar cane and milk.

INMA's associates range from firms with expertise in management of large farms for grains cereals, sugarcane, eligible oils, and pulses. In addition their expertise includes seed production, food processing, fertilizer pesticides and agro nutrients.

INMA has Industrial associates from the field of agro-industries, fertilizer and pesticides, seed production, dairy production, sugar production, wine production, food processing, rice and dal mills etc. Some of the top experts in the field of agro-allied production are on their advisory and direct executive panels.



Dr. Annasaheb Shinde,  
Father of Mr. Anil Shinde



Mr. Anil Shinde



Dr. Annasaheb Shinde with the  
Prime Minister Jawaharlal Nehru



Dr. Annasaheb Shinde with the  
Prime Minister Indira Gandhi



INMA Team with the Foreign Minister of Ethiopia

### INMA AGRO ADVISORY PANEL.

1. Mr. Sompal Shastry, Former Union Agriculture Minister of India and also member of planning commission and member of finance commission of India.
2. Mr. Chengal Reddy, Consortium of Indian farmers Association (CIFA)
3. Mr. Sadamate, Former Agriculture commissioner of Government of India and also consultant to FAO
4. Mr. Raju Barwale, Managing Director of Maharashtra hybrid seeds Ltd. (MAHICO) and director Monsanto India.
5. Mr. Vijay Shekdar, Former MD of Thyssen Krupp India.



### INMA AGRO EXECUTIVE PANEL

1. Mr. Nandkishore Kagliwal, Managing Director Nath Seeds Ltd.
2. Dr. Hapse, Former CEO of Vasantdada Sugar Institute.
3. Mr. Ram Bhogle, Chairman Maharashtra Chamber of Commerce and director of United Phosphorus.
4. Mr. B B Thombre , MD Natural Sugar.
5. Mr. Arun Shah, Former MD Champaign India.
6. Dr. S A Ali, Director Genetic Laboratory UAE.
7. Mr. Joy Daniel, Institute of Integrated Rural Development (IIRD )(Organic agriculture).
8. Mr Pratap Borde, Former CEO Rallis India Ltd.



INMA has completed the detailed report enumerating the most suitable crops, for the proposed region, providing the farm layout, irrigation system layout, field operations, trained supervision, practices to be followed for each type of crop and all trouble shooting advice through the entire crop cycle.

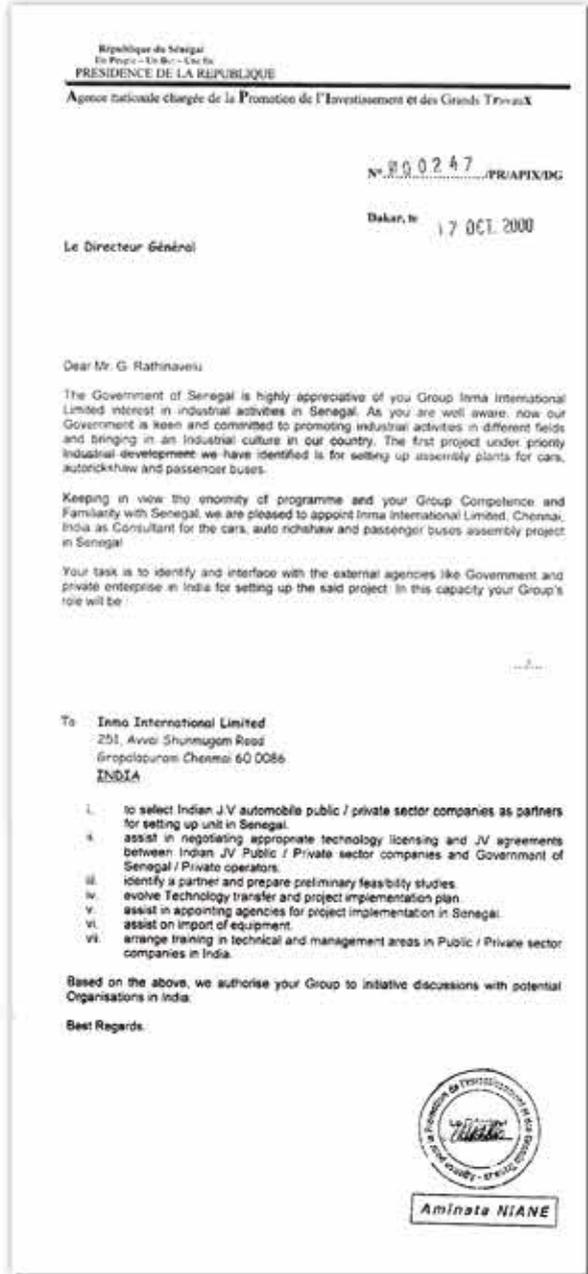


INMA Agro Team with the Director General of Ethiopian Agriculture Ministry

REPUBLIC OF  
GUINEA BISSAU



REPUBLIC OF  
SENEGAL





### Translation from Mongolian to English

July 30, 2001

Dear Mr. G. Rathinavelu,

I would like to acknowledge the receipt of your letter regarding the proposal for setting up of Software Development Center in Mongolia. I read your letter with keen interest and it has been passed on to the Information and Communication Technology Committee for further action.

As the Prime Minister of Mongolia, I highly appreciate your and your Mongolian partner's pioneering idea to develop IT and Software Industry in Mongolia. I think this is a very good start to combine India's advanced technology in IT and Software Development with intellectual ability of Mongolian engineers and entrepreneurs. Development of information and communication technology is one of priority areas of my Government.

I wish your new business in Mongolia every success.

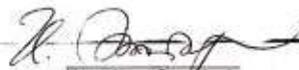
With warm regards.

Yours sincerely,

**Nambaryn Enkhbayar**  
Prime Minister

**Mr. G. Rathinavelu**  
Managing Director  
INMA International Limited  
251, Avvai Shanmugam Road  
Gopalapuram, Chennai – 600 086  
India

INFORMATION TECHNOLOGY  
PROJECT IN MONGOLIA

МОНГОЛ УЛСЫН ЗАСГИЙН ГАЗАР		GOVERNMENT OF MONGOLIA
Date: 2001.07.31 №: 80		Ulaanbaatar: 12 Phone: 976-1-322408 Fax: 976-1-310011
Хүндэт ноён Г. Ратинавелу,		
Монгол Улсад мэдээллийн програм хангамжийн үйлдвэр байгуулах талаар санал дэвшүүлсэн Таны захидалыг талархалтайгаар хүлээн авснаа мэдэгдэхийг хүсч байна. Би таны захидалыг ихэвчлэн сонирхож уншсны дээр Мэдээлэл холбооны технологийг хөгжүүлэх хороонд цаашдын үйл ажиллагаандаа туслан хараажуулахийг үүрэг болгоод байна.		
Монгол Улсын Ерөнхий сайдын хувьд, манай оронд анх түрүүн Таны болон Таны хамтран ажиллах Монголын туншийн Мэдээллийн технологи, програм хангамжийн үйлдвэрлэл хөгжүүлэх талаар санал гаргаж байгаад талархалаа илэрхийлье. Энэтхэг улсын Мэдээллийн технологи болон програм хангамжийн өндөр хөгжсөн технологийг Монголын бизнес эрхлэгчид, инженерүүдийн оюун санааны чадвартай халгах гэж байгаа энэ ахлал бол маш сайхан үйлс мөн. Мэдээллийн технологийг хөгжүүлэх нь миний тэргүүлэх байгаа Засгийн газрын тэргүүлэх чиглэлүүдийн нэг юм.		
Таны Монголд эрхлэх бизнесийн үйл ажиллагаанд таны их амжилт хүсэн өрөөе.		
Халуу мэндэлгээ хүргэе.		
		
		Монгол Улсын Ерөнхий сайд Намбарын Энхбаяр
Ноён Г. Ратинавелу ИНМА Интернашнл ХХК-ийн Зөвлөх 251 Аввай Шанмугам Зам Гопалapuram, Ченней - 600 086 Энэтхэг Улс		



Dakar, le 16 Octobre 2002

N/Réf.AB.CD.2002-195

Sub : Railway Project Senegal - Feasibility and Financial Study.

**MR. G. RATHINAVELU**  
Managing Director  
INMA International Limited  
251, Avvai Shanmugham Road,  
CHENNAI - 600 086, INDIA

Dear Mr. Velu,

The Government of Senegal, as part of its national development program, is considering the possibility of having railway links between Dakar and Ziguinchor. This would not only facilitate movement of persons but also link markets and resources. However, the railway link proposal requires a feasibility study. Senegal is aware that India has the world's second largest railway network and has contributed to major railway projects overseas. As part of bilateral cooperation between the two countries, the Government of Senegal would like to request Indian assistance in preparing a feasibility study for the Dakar-Ziguinchor Railway line. The project, if found feasible, would then be implemented as part of NEPAD.

Having been appointed as the Consultants by the President of Republic of Senegal, we appreciate your efforts in bringing success in the field of Automobile Industry, similarly we request you to identify and interface with the external agencies like Government and Private agencies in India for conducting the feasibility study and source the financial assistance either through EXIM Bank of India or Afric EXIM Bank for the Dakar-Ziguinchor Railway line.

Based on this we authorize you to initiate discussions with potential organizations in India.

With Warm Regards.

**Pierre GOUDIABY ATEPA**  
Special Counselor to the  
President of the Republic Senegal

Copy to :  
His Excellency, Balkrishna Shetty  
The AMBASSADOR  
Embassy of India  
Dakar



*Inventons l'avenir !*



**MR. PIERRE GOUDIABY ATEPA**



**L. KEIVOM**  
**ACTING HIGH COMMISSIONER**

भारतीय उच्चायोग, माले  
**HIGH COMMISSION OF INDIA**  
H. ATHREEGE AAGE  
Ameeru Ahmed Magu  
Male'  
Rep. of Maldives  
Tele: 323015, 323016  
Telex: 66044 HCOMIND MF  
Fax: 324778

MAL/230/4/94-VOL.II

24-DEC-96

### CERTIFICATE OF APPRECIATION

M/s. Inma Constructions Private Limited, 251, Avvai Shunmugham Road, Gopalapuram, Madras-600 086, the Contractor for civil, electrical, plumbing, air conditioning, fire fighting, landscaping, interior decorations and granite dry fixing works of the "Maldives Institute of Technical Education", a prestigious turnkey project in Male' under 'Aid to Maldives' programme of the Government of India, have put up one of the finest buildings in Male' which is structurally sound and aesthetically marvellous. The construction work was completed in record time of 25 months. The materials used for the construction and the furniture and furnishings supplied were of very high quality.

The Rs. 12-crore Maldives Institute of Technical Education stands as a shining symbol of Indo-Maldives friendship and cooperation in the field of development of educational infrastructure in the Maldives. M/s Inma Constructions Private Limited can rightfully take pride in executing their part of the works to the satisfaction and praise of all concerned.

I wish them further success in their future endeavours.



**(L. KEIVOM)**  
L. KEIVOM  
Acting High Commissioner  
High Commission of India  
Male' (Maldives)



MR. L. KEIVOM



[www.petrogazafrika.com](http://www.petrogazafrika.com)

*We deliver !*

## PETRO GAZ AFRICA

Petro Gaz Africa (PGA) is a company having joint ventures and participation of various associates from the field of petroleum and petrochemical related companies in India and abroad. PGA is engaged in arranging experts and expertise for

- Exploration
- Drilling
- Production of Oil/Gas
- Petroleum refining
- Petrochemical processing
- Marketing and distribution
- HRD and training services
- Crude & allied products
- Fire safety
- Setting up of Petroleum & Gas downstream industries

PGA will act as a single window, which shall deliver technical, Managerial, Human resources and training services. PGA is supported by a strong human resource base and facilities from various associates.

Worldwide, the oil and gas industries remain in a state of turmoil, as both private and state owned oil and gas organizations either undertake re-engineering and restructuring, and move towards privatization. New methods of doing business are emerging; such as partnering or alienating, in order to serve world markets.

### PETROLEUM AND GAS

Expertise and innovation has been the underlying philosophy behind PGA.

Discovering new sources of petroleum ahead of the competition is one of the key ways to staying successful in the petroleum industry. Exploration often requires analysis of satellite imagery, digital aerial photo mosaics, seismic surveys, surface geology studies, subsurface and cross section interpretations and images, well locations, and existing infrastructure information. PGA shall arrange expertise in exploration and distribution, production of oil/gas, supply of crude and allied products.



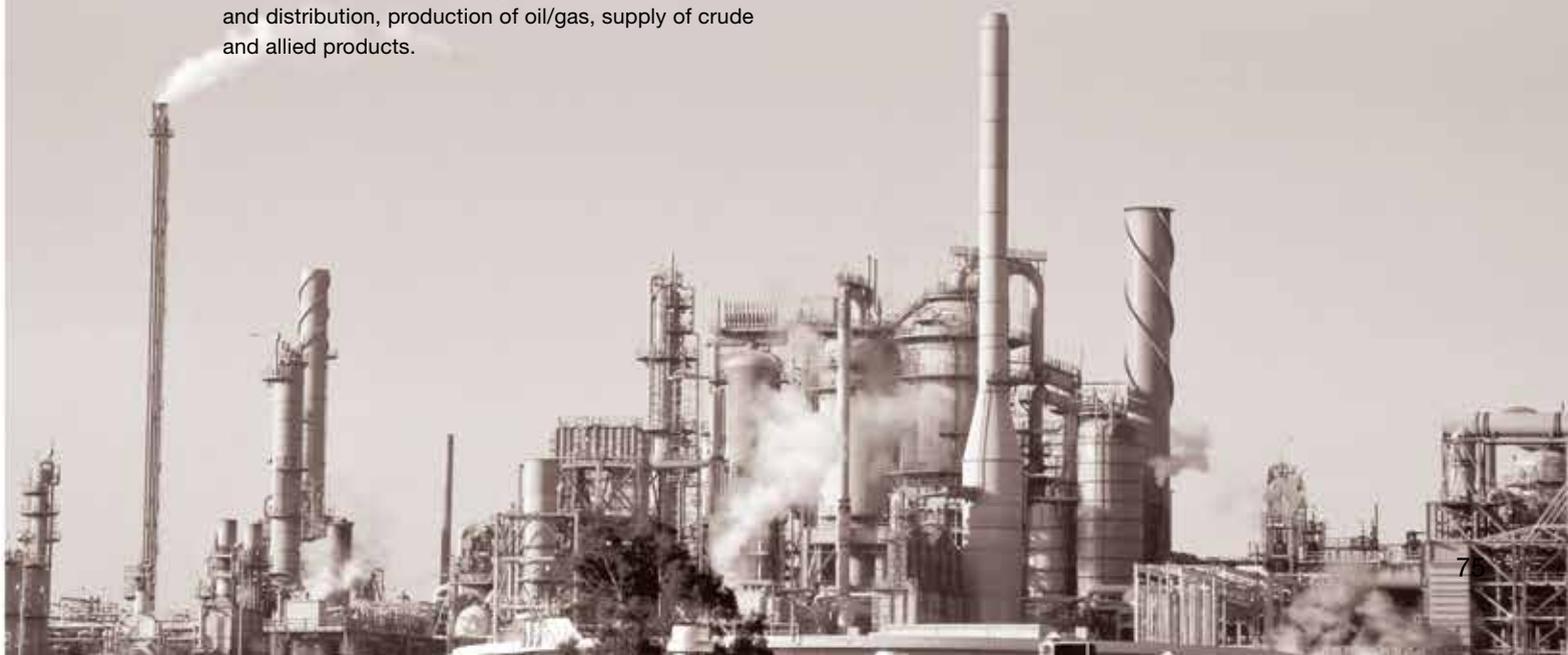
### FIRE SAFETY

Industries involving the use, storage or handling of hazardous materials or stockpiling combustible materials can create potentially serious fire and life safety hazards. Similarly, materials, processes and operations that involve a risk of explosion or high flammability, require special attention. PGA shall arrange expertise in fire safety. The installation and functioning of the firesafety systems and also the training of personnel is part of the firesafety programme.

### REHABILITATION AND MODERNIZATION OF EXISTING REFINERIES

PGA involves itself in the modernization, rehabilitation and restructuring of the existing refineries with the help of various other agencies in India and abroad. PGA's study will include project description, financial and client information, environmental issues and detailed analysis of feasibility of modernization, project preparation, implementation and monitoring.

PGA has the expertise to combine with other agencies for technical know-how and fetch financial strength to the project.





## **TURNKEY MANAGEMENT OF PETROLEUM BASED INDUSTRIES**

Process Management personnel of PGA, have extensive experience in management and operation of petroleum refineries. Project experience includes the major processing units within a refinery, as well as projects that occur outside the battery limits. Many of the engineers also have day-to-day troubleshooting and operational knowledge of refineries.

PGA will maximize customer profitability by enhancing manufacturing productivity, reducing downtime, and increasing yields at the same time it reduces ownership costs of automation. Specific customer deliverables include: in-plant consulting and audits, investment scoping and justification, packaged application software, design and implementation services, startup commissioning and testing services, remote performance and equipment health monitoring, and ongoing site maintenance and repair.

With the knowledge of the industry and with the support of experts from various organizations in the same industry, PGA handles turnkey management of petroleum-based industries in an exceptional way.



## **FEASIBILITY STUDIES FOR HYDRO CARBON PROJECTS**

Assessments of global oil, and natural gas occurrences focusing on conventional hydrocarbon reserves, i.e. those occurrences that can be exploited with current technology and present market conditions.

PGA proposes to specialize and intend to take up feasibility studies for Hydrocarbon projects on long-term global perspectives.

## **BUSINESS DEVELOPMENT PLANS**

The long-term competitiveness of most manufacturers depends on their product development capabilities. Yet few approach the development process systematically or strategically. They end up with an unruly collection of projects that do not match long-term business objectives and that consume far more development resources than are available. Instead of working on important projects, development engineers spend their time fighting fires. Their productivity sinks, and products are invariably late to market.



To attack development malaise and reinvigorate the process, companies should put together an “aggregate project plan.” The plan helps managers restructure the development process so they no longer think in terms of individual projects but in terms of the “set” of projects. It is the set, not individual projects that shape the creation of a successful product line or business. The aggregate project plan also helps managers allocate resources, sequence projects, and build critical development capabilities. A central element of the aggregate project plan is the project map. The map categorizes projects into five types:

- Breakthrough,
- Platform,
- Derivative,
- Research and development, and
- Partnerships.

Hence PGA has an exceptional expertise in this type of preparation of business development plans for petroleum related businesses.

### **GAS BOTTLING PLANT**

Specialists in design, engineering, supply & erection of gas bottling plants, Gas bottling plant equipment: turnkey engineering consultancy for LPG projects



### **LAYING OF GAS PIPE LINES**

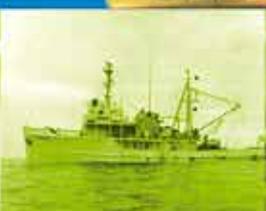
PGA along with its associates have expertise in development, and construction of petroleum pipelines and gathering oil from the fields, operating pump stations, controlling oil movement, maintaining pipelines, and pipelining products.

PGA and its associates specialisation covers

- Economic planning,
- Principles of liquid flow,
- Design and specifications,
- Construction,
- Materials, maintenance, and
- Corrosion control.



# AFRICA INDIA ECONOMIC FOUNDATION



## AFRICA INDIA ECONOMIC FOUNDATION

The Africa India Economic Foundation is an independent, international organization incorporated under the Tamil Nadu Societies Registration Act in India, as a non-governmental, not-for-profit foundation, working towards facilitating growth of bilateral trade, investments and technology transfers by identification of opportunities in Africa and synergizing the same with Indian Techno-commercial capabilities.

The globally renowned African architect Mr. Pierre Goudiaby Atepa & Visionary Indian Engineer Mr. G Rathinavelu are the co-founders of the Africa India Economic Foundation.

The vision for Africa India Economic Foundation is 'to be the foremost organization that would build and energize the development of industrial communities in Africa, with Indian technological expertise, providing a platform for sustainable wealth creation both for participating African and Indian organisations.

The Foundation is committed to the economic development of member countries, by stimulating commercial networking and business partnership with Indian member companies that have proven performance.



### Office of the President Sierra Leone Republic of Sierra Leone

14<sup>th</sup> April, 2008

Mr. G Rathinavelu  
Co Founder  
Africa India Economic Foundation  
292, Avvai Shanmugam Road  
Gopalspuram, Chennai - 600086  
India, Fax No: 91 44 2835 2241

Fax No. 91 44 2835 2241

Dear Mr. G Rathinavelu

We are very Impressed and inspired by the Techno Economic Support of the Government of India to Africa through the frame work of TEAM-9 which has been broadly expanded to India Africa Forum. The first Summit Level meeting has opened the new chapter in the history of the 21st Century. We firmly believe that the successful development path that India has pursued is a model truly applicable to us.

We are delighted to observe that the Africa India Economic Foundation founded in India will create a new architecture for Africa India Public Private Partnership and we are pleased to be a part of the foundation.

Sierra Leone is a small country in the heart of Africa but very rich in mineral resources. The Government of Sierra Leone is now emerging to be part of the democratic developing nation and is keen and interested in sharing the Indian Experience and Expertise in various fields such as development of irrigation and bringing in self sufficiency in rice production, improvement of urban transport system and to provide transport facilities for the administration, setting up a small bus transport assembly line, developing the mining sector, especially iron ore, developing the infrastructure facilities like roads, bridges, airports, ports and above all mini and micro-hydroelectric projects for sustainable energy production.

My Government is committed to the development and prosperity to the people. We are fully convinced that our people will benefit from the India's unique experience, vast scientific, technological, entrepreneurial and financial capabilities.

It is in this connection that we required the assistance of the Africa India Economic Foundation to identify and interface with other agencies like Government, Private and Public enterprises of India who can bring in their experience and expertise and be part of our development.

We hereby, authorize you to select the joint venture partners, assist and negotiating appropriate technology, involve in the preparation of the feasibility studies and transfer technology.

We appreciate the confirmation of the meeting with the various enterprises in the sector mentioned above in order to discuss and take decisions during our official visit to India in June 2008.

Please accept, Mr. Rathinavelu, the assurance of our highest consideration.

  
ERNEST BAI KOROMA  
PRESIDENT OF THE REPUBLIC  
OF SIERRA LEONE



c.c. India Consulate, Sierra Leone  
5 Rawdon Street  
Post Box No. 26 Freetown  
Freetown, Sierra Leone  
Fax : +232-22-226343

# TRAC KNOWLEDGE CITY

Global Warming

Environmental Science



e-commerce



## TRAC KNOWLEDGE CITY

TRAC Knowledge city will be a model township for Technology Development to nurture and utilize the intellectual capital available in India more effectively. It will provide state-of-the-art infrastructure and all support facilities with perfect ambience to attract corporate and other organizations globally to invest and operate their Research and Development centers in this Knowledge City.

The promoters identified the opportunity in the growing importance of India in the modern knowledge economy and promoted TRAC Technologies India Limited as a special purpose vehicle to create the TRAC Knowledge City, an R&D infrastructure in India with state-of-the-art facilities, and all support infrastructures to serve as a dynamic hub for innovation.



The Knowledge City Team

# VISIONEERING PROJECT

The vision of Knowledge City bloomed into a project plan after several brainstorming sessions under the guidance of Dr. A. P. J. Abdul Kalam and Mr. P. N. Devarajan, an IIT-ian who has been the guiding force from the inception of the project.



A preliminary analysis on the emerging trends in the global scenario of key R & D sectors like technology, life sciences, etc. identified several focus areas with potential and future growth opportunities in research and development based on the industry strength, degree of R&D expenditure, domestic growth and export potential.

Priority sector for research are Nano Technology, Semi-Conductor, Medical Diagnostics, Optical Fiber Technology, Materials Technology, Membrane Technology, Combinational Chemistry, DNA Chip, Super Ceramics, Genetic Science, Bio Informatics, Drug Discovery, Aero-space and Carbon Management.

It is envisaged that, in 2020, the average age of an Indian will be 29 years and will form the youngest educated working force in the world.

In addition, India has created profitable niches in information technology and is becoming a global provider of software services. India is emerging as a major global platform for developing new technologies with numerous multinational corporations (MNCs), including Microsoft, General Electric, Intel, IBM, Boeing, Ford and Google setting up Technology Development Centers, leading to the deepening of technological and innovative capabilities among Indians.



# VISIONEERING PROJECT



The TRAC Knowledge City will in due course become the Global Centre for Research & Development in a wide field of scientific and technological advancement bringing in economic and commercial benefits to the region, and thus transform into the Intellectual Hub of the region.

TRAC Knowledge City will house around 10,000 scientists and research professionals along with an additional 150,000 support staff.

As a fully integrated city it will provide all support infrastructure and lead to the overall development of the region. It provides increased economic opportunities for development of downstream businesses, small and medium enterprises in the surrounding areas and ensure sustained income.



# The State of Maryland



Governor of the State of Maryland, to

MR. RATHINA VELU, CHAIRMAN  
INMA GROUP, CHENNAI, TAMIL NADU, INDIA , Greetings:

*Be it Known: That on behalf of the citizens of this State,*

*in recognition of* your company INMA International Limited is to be commended for its mission to promote the TRAC Knowledge City. We believe that it is a center of excellence for technology development by nurturing and utilizing the immense intellectual capital available globally. We appreciate your vision in identifying potential opportunity in the growing importance of the modern knowledge economy. Your leadership and innovative ideas have contributed to the future of science and technology worldwide. Maryland is a leader for technical and R&D services, especially in the fields of Biosciences, Cybersecurity and Aerospace. We hope that you will find future opportunities in working with Maryland world class companies and R&D institutions.

*we are pleased to confer upon you this*

## Governor's Citation

Given Under My Hand and the Great Seal of the State of Maryland,  
this 10th day of August  
Two thousand and fourteen



*Antoni Lally*  
Governor  
*Robert L. Brown*  
Lt. Governor  
*Joe C. McPherson*  
Secretary of State



**MS. KATIE O' MALLEY,**  
THE FIRST LADY OF THE STATE OF MARYLAND  
AND  
**DR. RAJAN NATARAJAN,**  
DEPUTY SECRETARY OF STATE,  
POLICY AND EXTERNAL AFFAIRS, MARYLAND  
HANDING OVER THE CITATION  
IN APPRECIATION & SUPPORT OF  
TRAC KNOWLEDGE CITY  
TO  
**MR. G. RATHINAVELU**  
OF INMA INTERNATIONAL LIMITED.





AEKA Supporting the  
Knowledge City Project

**Mr. G Rathinavelu**  
Chairman & Managing Director  
TRAC Technologies India Limited  
292, Avvai Shanmugam Road  
Gopalapuram, Chennai – 600086, India.

We are privileged and pleased meeting you along with your associate Mr. N Nagarajan in Bahrain on 3rd March 2008, under the valued reference from Dr. Adel Al Gosaibi of Saudi Arabia.

We convey our appreciation for you unique venture the **Knowledge City project**, focusing on R&D, which is the need of the hour for the development of Global Economy. We in AKEA believe that, Tacit Knowledge is "know-how", "know-what" and "know-why". Research is the critical investigation aimed in discovering new objectives, Development in the translation of research finding and put into use and Innovation is the creation and translation of knowledge into new products. An entrepreneur is a business leader and innovator of new ideas and business process that we need to find and support.

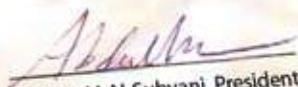
India today has recognized knowledge as the man source of competitive advantage and knowledge economy as an Economic Concept through the predominance and need for Research and Development.

Towards this laudable venture, we are keen to support the Knowledge City project, led by TRAC Technologies India Limited, Chennai, India and add value by attracting world renowned intellects and developing knowledge learning with information literacy, developing innovation through R&D and ultimately encouraging entrepreneurs through seed funding and further establishing and managing similar knowledge Cities and Centers in the Middle East and in various parts of Africa thereby sustaining the economic growth for the Future Generations based on knowledge.

We therefore shall take part as one of the professional founding members of the Knowledge City Project.

We wish you all success in your Knowledge City mission.

Best Regards,

 3/26/2008  
Abdulla M Al-Subyani, President  
Arabian Knowledge Economy Association  
Mobile +966505825038  
e/m [Abdulla.subyani@aramco.com](mailto:Abdulla.subyani@aramco.com)

cc  
HE Balakrishna Shetty, Ambassador of India  
Kingdom of Bahrain



### *Email From Dr. A P J Abdul Kalam*

**From:** Abdul Kalam <apjabdulkalam@yahoo.com>  
**To:** Kgkallikkal Kgkallikkal <Kgkallikkal@yahoo.co.in>  
**Sent:** Tuesday, July 23, 2002 9:10 PM  
**Subject:** Re: Prof. Sitaraman

**Dear Rathinavellu & Team**

I regret for not able to extend invitation due to space restriction (Parliment session is on All MPS will attend)

But I will continue to interact with you in all your endeavors in knowledge city project.

**with regards**  
APJ Abdul Kalam



## VELBROS INTERNATIONAL SECURITY ACADEMY

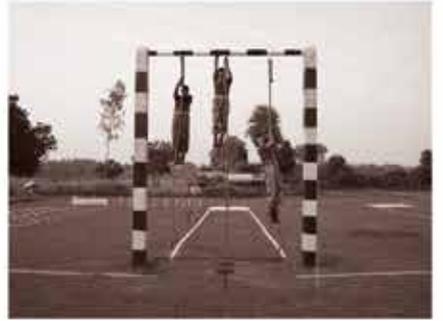
The main objective of the company is to establish and conduct a training academy for training various levels of security professionals at international standards. Due license has been obtained from the Government of Tamil Nadu on 11th September 2009 as per the Private Security Agencies Act, 2005.

The Company has entered into an MOU with an International Security training organization for collaborating in this venture by providing world class know-how and experienced trainers to impart specialized training in the proposed academy. The Company proposes to setup the security training academy with state-of-the-art training facilities, boarding and lodging in Andipatti, Theni District in Tamil Nadu.

There will be basic level courses offering certificate, diploma and advanced diploma programs in security, customized to meet local requirements and tailored to confirm to the guideliness of the Private Security Agencies act of 2005. Specialized advanced training packages will also be offered both to local and international candidates with training tailored to Indian and global needs which will be provided with international trainers.

Further with both training and services, Velbros will provide total security solutions to large organizations through conduct of a security audit and putting together a first class team of security professionals who will be trained to their requirements and offered the highest quality and most efficient service.







Specialized advanced training packages will be offered both to local and international candidates. Customized training tailored to Indian and global needs which will be provided with international trainers.



In the present environment where security is the basic criteria and requirement in every organization, there is an increasing need to train people in security service and there is tremendous scope for this line of training activities in India to meet the ever increasing requirements for security.



# Photo Testimonials

With Visionaries, Thinkers, World leaders & Achievers





Mr. G Rathinavelu, Mr. G Sundaravadivelu with Shri. Atal Bihari Vajpayee, Prime Minister of India



Mr. G Rathinavelu, Mr. G Sundaravadivelu with Mr. Maumoon Abdul Gayoom, President of the Maldives



Mr. G Rathinavelu with Mr. Digvijaya Singh and Mr. Vijay K. Nambiar at United Nations



Mr. G Rathinavelu, Mr. G Sundaravadivelu with Dr. A P J Abdul Kalam, President of India



Mr. G Rathinavelu, Mr. G Sundaravadivelu with Ambassador Mr. Balkrishna Shetty



Mr. G Rathinavelu, Smt. Nirmala Deshpande, Mr. Sivasankara Menon and Mr. G Sundaravadivelu



Mr. G Rathinavelu with Mr. Pierre Goudiaby Atepa and Dr. V Krishnamurthy



Mr. G Rathinavelu with Shri. Yashwant Sinha, Mr. Shashank, I.F.S and Mr. Pierre Goudiaby Atepa



Mr. G Rathinavelu with the Minister of Ghana



Mr. G Rathinavelu with  
Transport Minister of Guinea Conakry



Mr. G Rathinavelu and Mr. G Sundaravadivelu with  
Mr. Jean Pierre Bemba, Democratic Republic of Congo



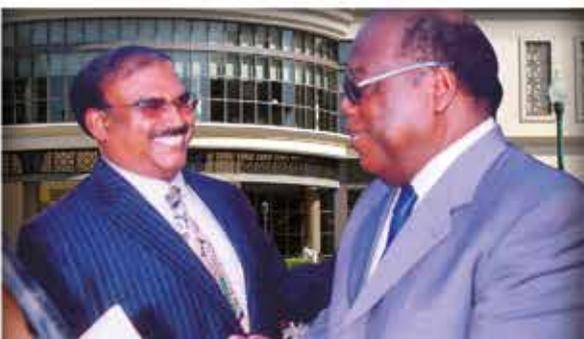
TEAM 9 Meeting with the Foreign Minister of  
Republic of Mali, Ambassador Mr. Balkrishna Shetty  
and Mr. Shashank, Foreign Secretary



Mr. G Rathinavelu with CHAD Ministers



Mr. G Rathinavelu with Mr. Macky Sall Former PM &  
Present President of Senegal



Mr. G Rathinavelu with Mr. Charles Konan Banny,  
Prime Minister of Ivory Coast



Mr. G Rathinavelu and the Prime Minister of  
Republic of Niger



**Mr. G Rathinavelu Mr. Natwar Singh in Senegal laying the foundation for Mahatma Gandhi Statue**



**Mr. G Rathinavelu with Mr. Sheikh Tariq Al Qassimi**



**Mr. G Sundaravadivelu with Mr. Fali S Nariman**



**Mr. G Rathinavelu with the Foreign Minister of Burkina Faso & Mr. Djibril Diallo of UNDP.**



**Mr. Sitaraman, Mr. G Rathinavelu, Mr. Sudhir Devare, Ministry of External Affairs & Mr. G Sundaravadivelu**



**Mr. G Rathinavelu with Sheik Mohammad and Ambassador Mr. Balkrishna Shetty**



**Mr. G Rathinavelu with the President of Mauritania**



**Mr. G Rathinavelu, in discussion with the Transport Minister of Senegal, Mr. Sako along with Ambassador Mr. Balkrishna Shetty**



**Mr. G Sundaravadivelu with Mr. Vladimir Putin  
President of Russia**



**Mr. G Rathinavelu, Mr. G Sundaravadivelu and  
Dr. Rajan Natarajan Deputy Secretary of  
State of Maryland, USA**



**Mr. G Sundaravadivelu with Mexican Ambassador**



**Mr. G Rathinavelu with Architect John Jackson**



**Mr. G Rathinavelu with N T Ratnam in Malaysia**



**Mr. Pierre Goudiaby Atepa, Mr. Thomas Yayi Boni,  
President of Benin and Mr. Barwa**



**Mr. G Rathinavelu with Mr. G Krishnamurthy and  
Mr. C P Aaryaan**



**Mr. G Sundaravadivelu with Smt. Pratibha Patil,  
President of India.**



Working on Project at the Prime Minister Office at Guinea Bissau



TEAM 9 discussion with Dr. T K Viswanathan



Mr. G Rathinavelu at the conference Indo-Africa Forum Summit



Mr. G Rathinavelu with Foreign Secretary at the Team 9 Conference



Signing of the Project Agreement with the Foreign Ministers of Guinea Bissau



Mr. G Rathinavelu & G Sundaravadivelu with Dr. Prem. C. Jain, Mr. Pierre Goudiaby Atepa & Minister of Transport, Senegal



Mr. G Rathinavelu with Mayor of Democratic Republic of the Congo



TEAM 9 Discussion with Dr. T K Vishwanathan, Mr. Pierre Goudiaby Atepa, Mr. Barwa IFS, Mr. Thomas Yayi Boni, Chairman of ADB, Now President of Benin and Senegal Ambassador



**Prof. V Guruswamy with E V R Periyar**



**Mr. G Rathinavelu, Mr. G Sundaravadivelu with Mr. Gamini Dissanayake of Sri Lanka**



**Mr. G Rathinavelu with Mr. V K C Natarajan, IAS & Prof. V Guruswamy**



**Mr. G Rathinavelu and Mrs. Gunamalar Rathinavelu with Mr. C R Rajendran IAS**



**Mr. G Rathinavelu with Mr. Premachandran, Chief Minister of Central Province, Sri Lanka**



**Mr. G Sundaravadivelu with Mrs. Nirupama Rao, Ambassador of India and Chinese Delegates in China.**



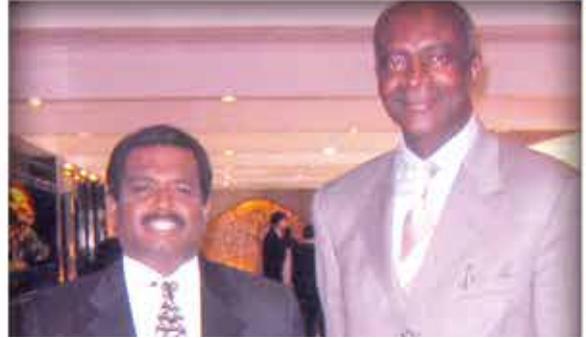
**Mr. G Rathinavelu with President of Senegal, Foreign Minister of India and Ambassador of India**



**Mr. G Rathinavelu with Ar. Pierre Goudiaby Atepa and Ar. C N Raghavendran**



**Dr. A P J Abdul Kalam, First Lady of Senegal,  
The President of Senegal and Mr. G Rathinavelu  
at Rashtrapati Bhavan Dinner**



**Mr. G Sundaravadivelu with  
Senior Minister of the Republic of Senegal**



**Mr. G Rathinavelu with  
the Petroleum Minister of Ivory Coast & Delegates**



**Mr. G Rathinavelu with the Prime Minister of Senegal,  
Mr. Shashank, I F S and  
Mr. Balkrishna Shetty, Ambassador of India**



**TEAM 9 declaration,  
signing ceremony at Udyog Bhawan, Delhi**



**Mr. G Rathinavelu with African Ambassador in China**



**Mr. G Rathinavelu with petro Gas Delegates from  
Ivory Coast**



**Inauguration of the Knowledge city office by  
Mr. P Ramanathan**



**Smt. Gayathri Ramachandran, IAS and Mrs. Gunamalar Rathinavelu**



**Mr. G Rathinavelu with Mr. C R Sundramurthy and Mr. S Thirumoorthy**



**Mr. G Rathinavelu with Mr. Sudhakar**



**Mr. G Rathinavelu and Mr. G Sundaravadivelu Planning the company's growth in the Beach of Colombo**



**Mr. G Rathinavelu Dr. T K Viswanathan Discussing in the office on Knowledge City Development**



**Mr. G Rathinavelu with Mr. Gopi, Mr. Srinivasan and Mr. Vasudevan**



**Mr. G Rathinavelu, Mr. Shanmuganathan and Mr. K S Ramanujan**



**Mr. G Rathinavelu with Mr. Ramaswamy**



Delegation to China with  
Padma Vibushan Smt. Nirmala Deshpande



Mr. K S Ramanujan, Mr. G Rathinavelu, Mr. Matar Thiam  
and Dr. Kurian – Project Team in Senegal with the  
Ambassador of India



Mr. G Sundaravadivelu with Smt. Nirmala Deshpande &  
Mr. Sushil Koirala, Prime Minister of Nepal



Mr. G Sundaravadivelu with  
Dr. D D Lapang, Chief Minister of Meghalaya



Signing of the agreement with Mongolian Firm for  
IT Development



Mr. G Sundaravadivelu and Dr. A P J Abdul Kalam with  
Thejashree



Mr. G Rathinavelu with  
Dr. Rajan Natarajan in Maryland, USA



Mr. G Rathinavelu at a dinner meet with  
The First Lady of Maryland, USA

# INMA FAMILY

The INMA Family is an essential part of the company's success.



The Management has set up its core values at inception and has ensured that it always has a Team in place that shares those values and has the common goal of caring deeply about the company's success.



As the company expanded and matured, more team members were brought on-board. But our core values are there from the first day and INMA has always attracted a Team that will support the Company at all times with tremendous loyalty and implement the strategies to achieve the management's business goals.







