

2007-08 2012 FIRST REDEVELOPMENT **BILLION DOLLAR** 2012 PROJECT I.E **PROJECT I.E EKN** 2001-02 **MOTI BAGH IPO IN APRIL 2012. STARTED NEW ERA CONTINUES STAGGERING GROWTH OF PMC BUSINESS** SINCE LISTING **1988** 2014 **DIVERSIFIED INTO NAVRATNA REAL ESTATE STATUS** NBCC 2016 1977 LARGEST **JOURNEY TIMELINE REDEVELOPMENT FOOTPRINTS IN PROJECT I.E 3 OVERSEAS BILLION DOLLAR** 2018 1960 **ALL TIME HIGH STARTED ORDER-BOOK JOURNEY** 

## NBCC

D PMC

O3 RE

INSTITUTIONAL, HOUSING & INDUSTRIAL SECTORS

O2 EPC

COMMERCIAL CORPORATE
OFFICE BUILDINGS

REDEVELOPMENT WORK OF GOVT. COLONIES

CIVIL & STRUCTURAL WORKS
FOR POWER PROJECTS

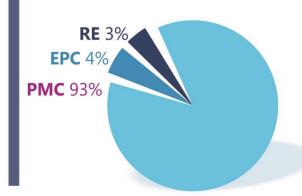
TOWNSHIP & RESIDENTIAL APARTMENTS

ROADS, HOSPITALS, MEDICAL COLLEGES, OFFICES, AIRPORTS, BRIDGES

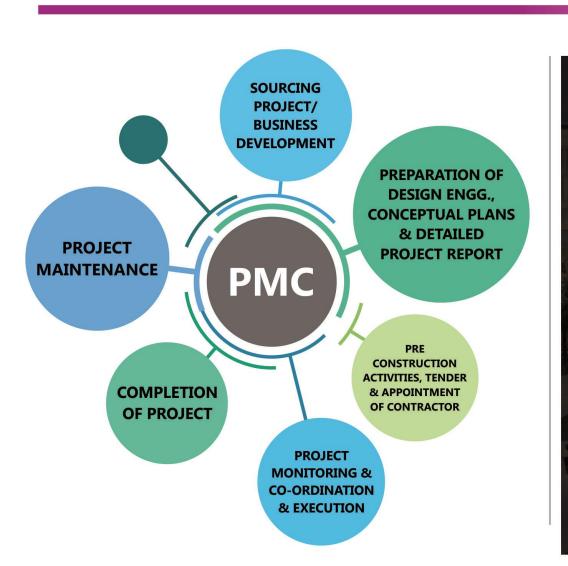
CHIMNEYS & COOLING TOWERS

POST COMPLETION MAINTENANCE WORK

#### SEGMENT REVENUE



#### PMC BUSINESS MODEL - CONCEPT TO COMMISSIONING

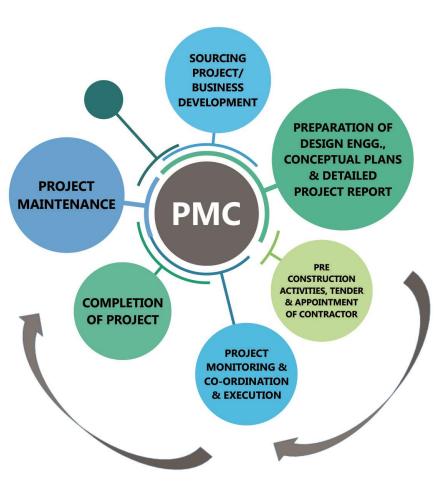


Project Management Consultancy (PMC) services- **implementation of the projects from Concept to Commissioning**.

- Institutional, Housing & Industrial Buildings
- Social Housing Complex
- Educational and office Institutions
- Re-development of Colonies
- Hospitals Buildings
- Judicial Complexes
- Residential and Commercial Complexes
- Roads, Airports & Bridges
- Border Fencing and Road Works
- Security Forces Infrastructure Projects
- Many More...

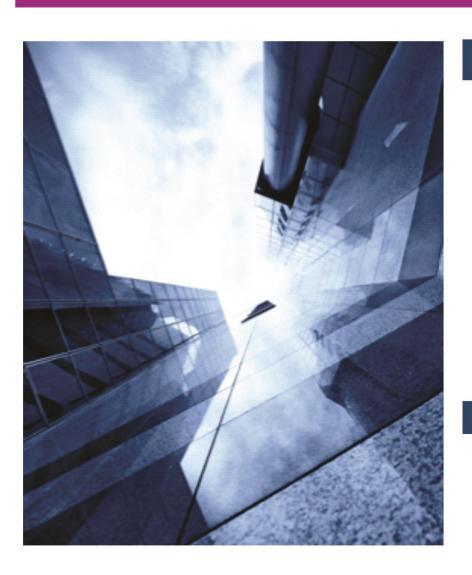
#### WHAT IS RE-DEVELOPMENT?

#### PMC WITH LAND MONETISATION/ COMMERCIAL EXPLOITATION



- Redevelopment involves new construction on a site that has pre-existing occupants.
- Demolishing existing structures & paving way for new constructions.
- Self Sustainable Model: No budgetary support from Client/Government required.
- Funds generated through commercial exploitation. (Land / Built UP Area)
- Target Approach: Monetization/sale of BUA: enough to meet Construction Costs

LAND MONETISATION/ COMMERCIAL EXPLOITATION



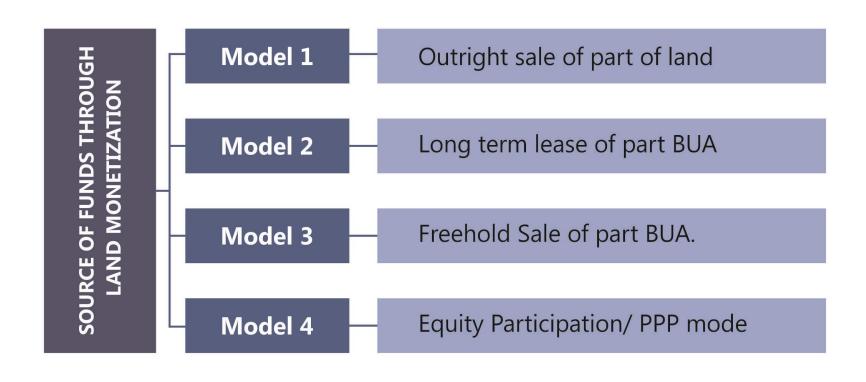
#### WHY RE-DEVELOPMENT?

- Govt buildings/ accommodations, constructed in post independence era have outlived their serviceable life and require high maintenance cost.
- Acute Shortage of offices / residential spaces.
- Optimum utilization of land by incorporating latest FAR norms.
- Earlier, buildings were horizontally spread, covering larger areas of land, leaving very less area for green & other activities.
- Govt Departments/agencies do not have funds for their development needs. Hence want to Monetize their land assets to generate funds for development.

#### WHY NBCC ?

- NBCC is the only PSU which has Real Estate Experience coupled with Construction Management expertise
- NBCC has proven Redevelopment Projects as PMC agency to its credit

#### SELF REVENUE GENERATION BUSINESS MODEL



#### WHAT IS DIFFERENT?

#### **Private Developer Model**

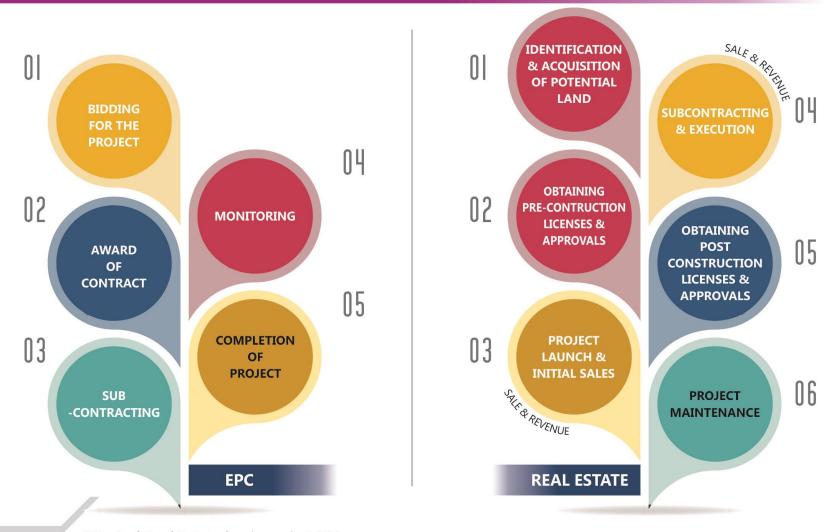
- Land owner & Developer enter into Agreement to jointly develop a land parcel on Revenue Sharing, Profit Sharing, Land Cost sharing concept as agreed mutually
- Risks & Profit/Loss are shared between Owner & Developer.

#### **NBCC Model:**

Landowner & NBCC enter into an Agreement to develop a land parcel on TOR as below:

- NBCC is PMC (concept to commissioning) with responsibility of marketing & sale.
- NBCC is paid Agency Charges @ 8-10 % of Actual Construction Cost + 2% for marketing.
- All Sales proceeds are deposited in Owner Escrow account operated by Owner & NBCC for construction.
- Sale component is developed to match the construction costs and not for profit.
- Minimum Risk Model as land is not financed, no other debt funding.
- NBCC provides initial seed capital (max 5%) on Interest basis.

#### **EPC & REAL ESTATE BUSINESS MODELS**



- •Started Real Estate business in 1988.
- •In EPC executing projects such as Chimneys, Cooling Towers, Coal Handling Plants, etc.

#### **MAJOR CLIENTS**

#### MINISTRIES OF GOI

- MINISTRY OF HOUSING AND URBAN AFFAIRS
- MINISTRY OF URBAN DEVELOPMENT
- MINISTRY OF HOUSING AND POVERTY ALLEVIATION
- MINISTRY OF HOME AFFAIRS
- MINISTRY OF DEFENCE
- MINISTRY OF RURAL DEVELOPMENT
- MINISTRY OF COMMERCE & INDUSTRY
- MINISTRY OF LABOUR & EMPLOYMENT
- MINISTRY OF PETROLEUM & NATURAL GAS
- MINISTRY OF POWER
- MINISTRY OF NEW & RENEWABLE ENERGY
- MINISTRY OF INFORMATION AND BROADCASTING
- MINISTRY OF EXTERNAL AFFAIRS
- MINISTRY OF FINANCE





























#### **SOME PSUs / AUTONOMOUS BODIES**















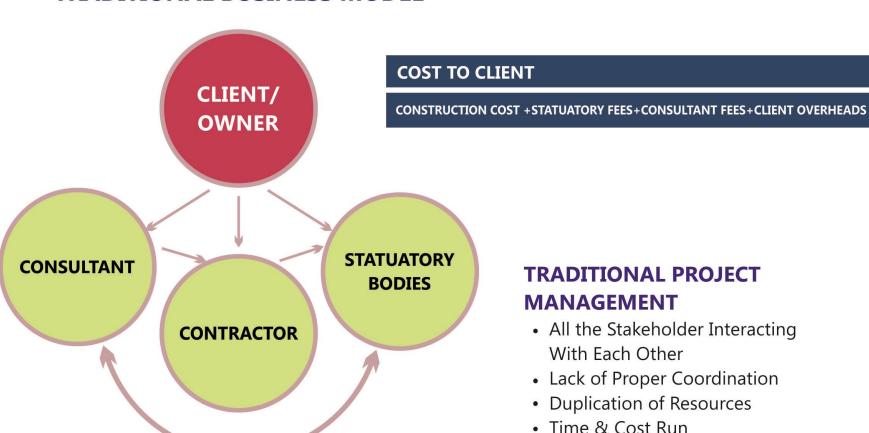






#### TRADITIONAL v/s NBCC BUSINESS MODEL

#### TRADITIONAL BUSINESS MODEL



#### TRADITIONAL v/s NBCC BUSINESS MODEL

#### **NBCC BUSINESS MODEL**

#### **COST TO CLIENT**

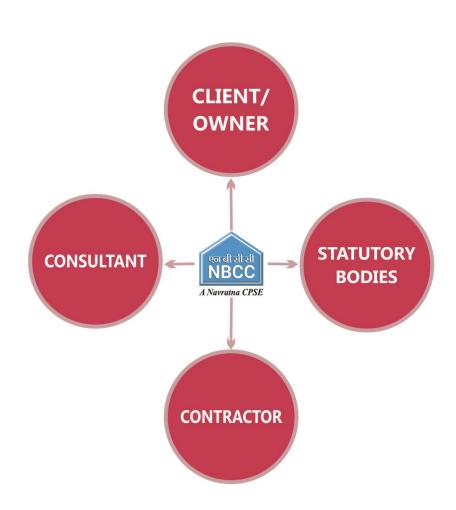
CONSTRUCTION COST +STATUATORY FEES+NBCC FEES

#### **Why NBCC: Single Window Coordination**

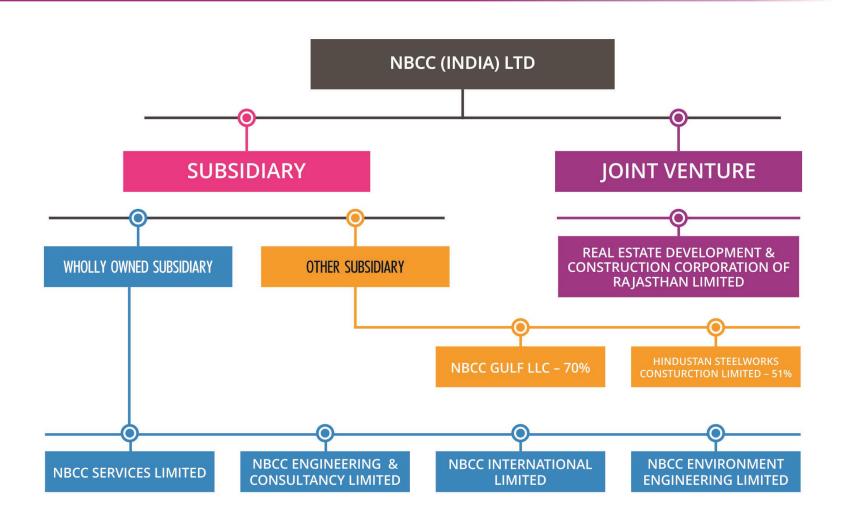
- Coordinating with various Stakeholders -On behalf of Client;
- Hassle Free Work Coordination
- Full Responsibilities from Concept to Commissioning
- Contract/Tender/ Approvals Management

#### **NBCC FEES**

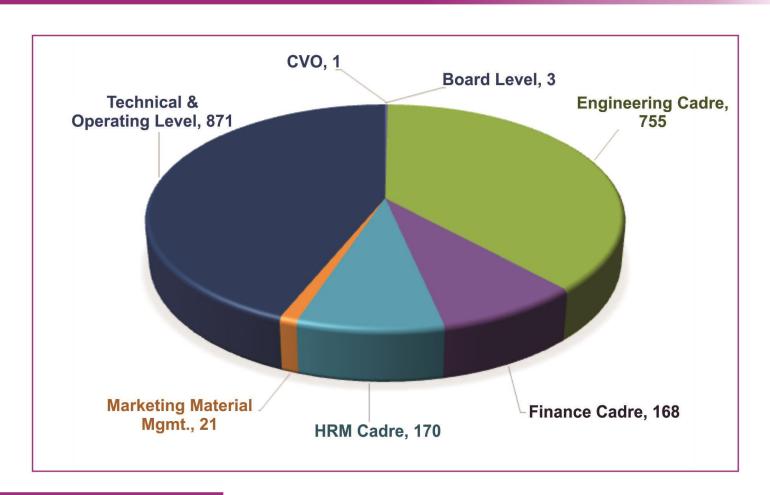
CONSULTANT FEES+NBCC OVERHEADS+MARGIN



#### **SUBSIDARIES & JV's**



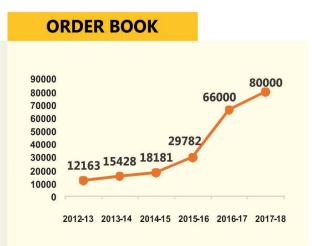
#### **COMPANY'S MANPOWER**



#### **PERFORMANCE OVERVIEW**



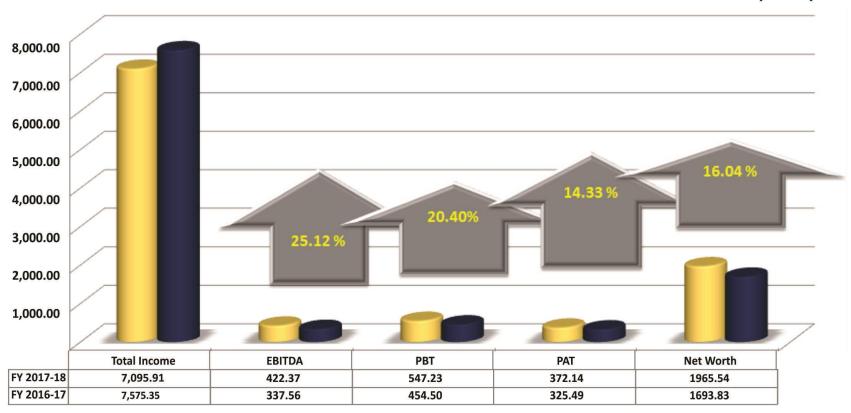




Financial year	Turnover Rs. Cr	PAT Rs. Cr	ORDER BOOK Rs. Cr
2012-13	3187	207.5	12163
2013-14	4009	247.14	15428
2014-15	4621	277.3	18181
2015-16	5749	308.79	29782
2016-17	6211	351.09	66000
2017-18	6011	333.61	80000 (арргох)

## CONSOLIDATED ANNUAL FY 2017-18 - FINANCIAL PERFORMANCE

#### **Annual Financial Performance FY 2017-18 (Rs. Cr)**



#### **HSCL Turnaround in One Year !!!**

Recently, NBCC acquired Hindustan Steelworks Construction Limited (HSCL), by acquiring 51% of its share capital in just 35 Cr.

In FY 2017-18, Under the Guidance of NBCC's Management, HSCL has achieved PAT of Rs. 35.7 against Rs. -29 Cr.

#### **HSCL Operations Overview FY 2017-18**

- Total Operating Income Rs . 975.58 Cr
- Profit before Tax (PBT) Rs. 38.12 Cr
- Profit After Tax (PAT) Rs. 35.76 Cr with growth of (223%)



#### **MAJOR SECTORS**

























#### CREATING A NICHE IN REDEVELOPMENT: EAST KIDWAI NAGAR





- General Pool Residential Accommodation (GPRA) at East Kidwai Nagar, New Delhi on 86 acres land.
- Existing 2444 houses demolished to construct 4706 DU's
- Project to be financed by lease sale of commercial/office space of 1.3 Million sqft for a period of 30 years.
- Completion period of the project is 5 years ending Dec-2019.

Project cost - Rs. 5298 cr

Current Status – >75% Completed

#### **EAST KIDWAI NAGAR**







#### **CREATING A NICHE IN REDEVELOPMENT: NAUROJI NAGAR**



- Redevelopment of Nauroji Nagar spread over 25 acres
- Total No. of Commercial Towers. 12

WORK IS IN FULL SWING

#### **CREATING A NICHE IN REDEVELOPMENT: SAROJINI NAGAR**



- Spread over 288.12 acres
- Existing 4687 houses to be demolished to create 10655 houses + commercial/ office spaces.

#### **CREATING A NICHE IN REDEVELOPMENT: NETAJI NAGAR**



- **Redevelopment of Netaji Nagar** spread over 110.88 acres
- Existing 2772 houses to be demolished to create 4855 houses + GPOA.

### IECC PRAGATI MAIDAN



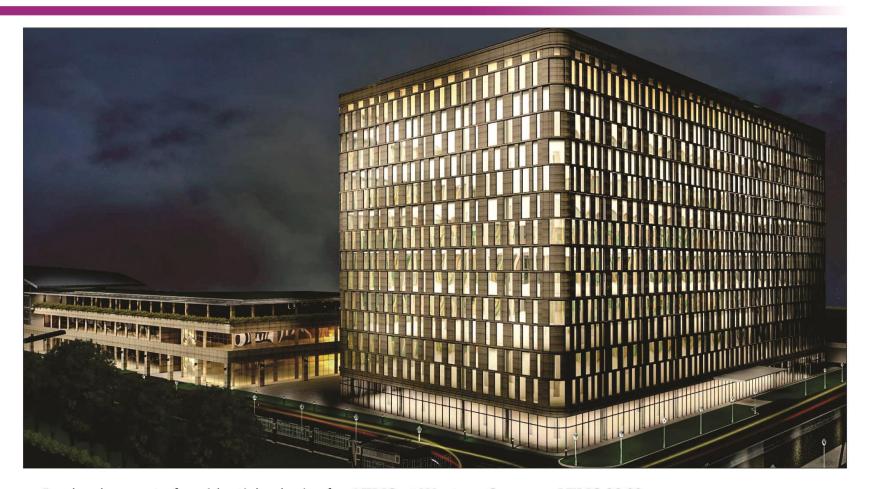
**FULL SWING** 

#### CREATING A NICHE IN REDEVELOPMENT: AIIMS AYURVIGYAN NAGAR



• Total 3060 nos. houses are proposed in place of existing 1076 houses

#### **CREATING A NICHE IN REDEVELOPMENT:** AIIMS ANSARI NAGAR



- Re-development of residential colonies for **AIIMS at Western Campus, AIIMS** 28.03 acres
- Total of 868 nos. houses are proposed in place of existing 368 houses



#### **NEW ENDEAVOURS**



 LAND MONETIZATION OF AVAILABLE SURPLUS LAND BELONGING TO SICK PUBLIC SECTOR UNDERTAKINGS (PSUS), FINANCIAL INSTITUTIONS AND OTHER AGENCIES.

#### **AFFORDABLE HOUSING & LAND MANAGEMENT AGENCY**

**NBCC** has been designated as **Land Management Agency** (LMA) by the Govt. of India to assist in disposal of land/ immovable assets of the sick/ loss making CPSEs to ensure their time bound closure as per decision taken by Government of India.

#### LMA for following CPSE's:

- Hindustan Cables Limited
- HMT Bearing Limited
- HMT Watches Limited
- Instrumentation Limited
- Tungabhadra Steel Products Limited
- Indian Drugs & Pharmaceuticals Limited
- Andaman and Nicobar Island and Forest plantation development Corporation Ltd.
- Bharat Wagon & Engineering Company Limited
- Hindustan Organic Chemicals Limited

Cabinet Decision dated June 06, 2018 on revised guidelines for Affordable housing, NBCC to play a key role.



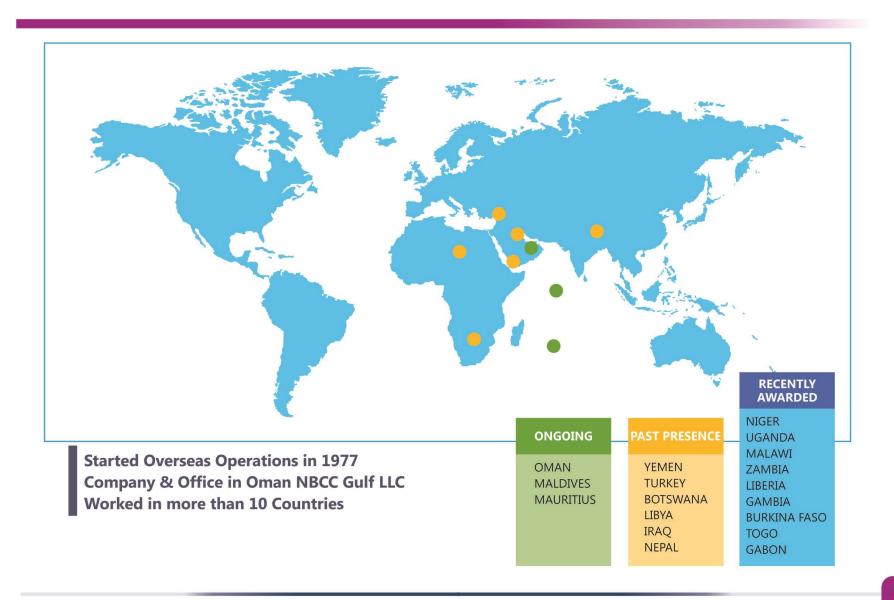
#### **DIGITAL TRANSFORMATION**

- Design Build Contracts for projects value more than Rs. 1000 cr.
- Focussed approach on New Technology / Dry construction.
- Online Billing –contracts are operated through online billing system.
- Payment through Digital means centrally controlled through NBCC in-house ERP system and released digitally through means of RTGS/NEFT or by Cheque.
- Online management and Central record system of SD & EMD through ERP.
- Online portal for contractual grievances for all agencies implemented.
- Sale of Real Estate properties through online mode
- Implementation of Paperless office Electronic Performance
   Management System (ePMS) & (eOffice)



# OVERVIEW OF GLOBAL PRESENCE

#### **GLOBAL PRESENCE**



#### **GLOBAL PRESENCE**



REPUBLIC OF MAURITIUS



**REPUBLIC OF MALDIVES** 



KINGDOM OF NEPAL



REPUBLIC OF TURKEY



REPUBLIC OF IRAQ



STATE OF LIBYA



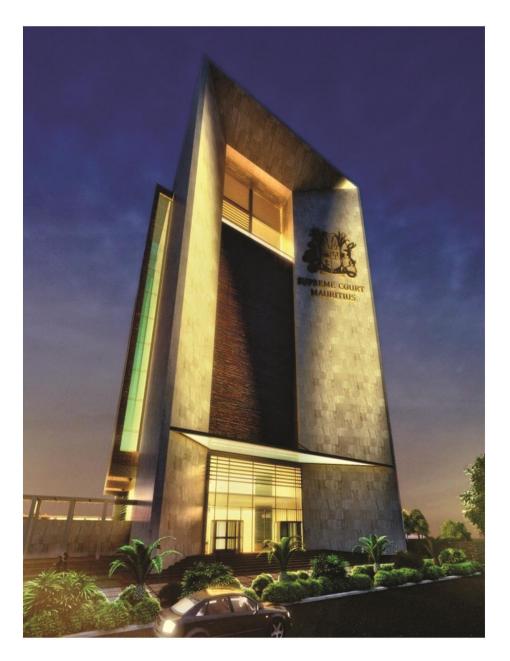
REPUBLIC OF YEMEN



**REPUBLIC OF MAURITIUS** 



**REPUBLIC OF BOTSWANA** 



#### **MAURITIUS PROJECTS**

#### **SUPREME COURT BUILDING**

 NBCC has been appointed as Project Management Consultant (PMC) agency for two Mauritius projects.

> Rs. 195 Cr AWARDED

Rs. 292 Cr AWARD IN PROCESS

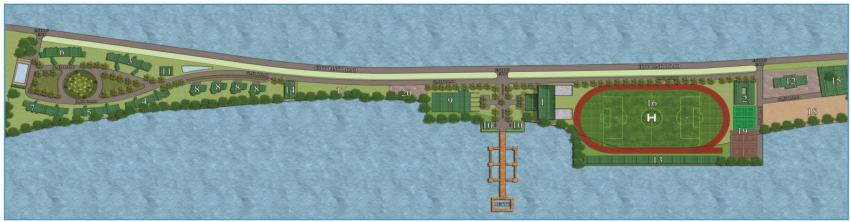
#### **SOCIAL HOUSING PROJECT**



#### NATIONAL POLICE ACADEMY AT ADDU, REPUBLIC OF MALDIVES



National Police Academy (now named as Institute for Security & Law Enforcement) at ADDU, Republic of Maldives



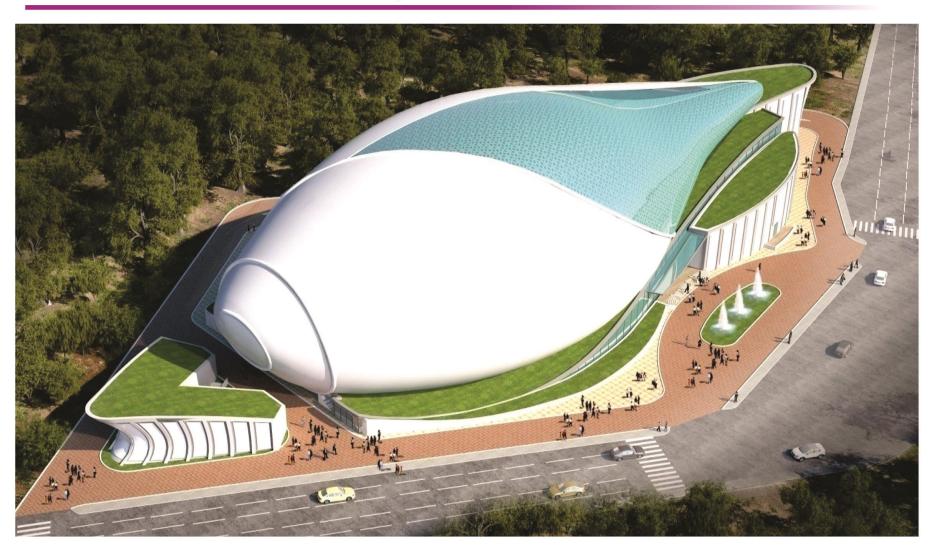
#### **MOU's WITH FOREIGN COMPANIES**

#### **INTERNATIONAL PARTNERSHIPS:**

AI NABA SERVICES LLC, OMAN	Exploring and securing infrastructure projects in Sultanate of Oman & neighboring countries.
CIDBH, MALAYSIA	Promoting technical co-operation for mutual benefits in planning, design, construction, operation and maintenance, management and financing of infrastructure projects
GREMOUND ENGINEERING LTD, HUNGARY	Gremound has Technology of non-tectonic system designed to build houses in mass quantities at extra speed. Both endeavour to establish Joint Venture partnership to promote non-tectonic open building system in India.
SCOMI	Jointly promoting business and executing Monorails/Mass Rapid Transit System (MRTS) Projects for mutual benefits by sharing experience and expertise.
MOBE (MEMORANDUM OF BUSINESS EXPLORATION) WITH CRECM, MALAYSIA & AMONA GROUP	Strategic partnership is entered for exploration of Redevelopment of Area around New Delhi Railway Station.
KOREA LAND & HOUSING CORPORATION, (LH) A STATE OWNED PUBLIC ENTERPRISE OF REPUBLIC OF KOREA	Strategic partnership MOU with Korea Land & Housing Corporation, (LH) a state owned public Enterprise of Republic of Korea expert in developing housing
RUSSIA'S ROSINFORMEXPORT LLC	Jointly participate in the smart city projects in India.
POLAND'S BOLIX	MoU with Bolix to use their thermal insulation technology which could save energy cost by 30-35 per cent.

# OTHER PROJECTS

#### 2400 SEATER AUDITORIUM, KOLKATA



#### ESIC MEDICAL COLLEGE& HOSPITAL COIMBATORE – INAUGRATION BY HON'BLE PRIME MINISTER





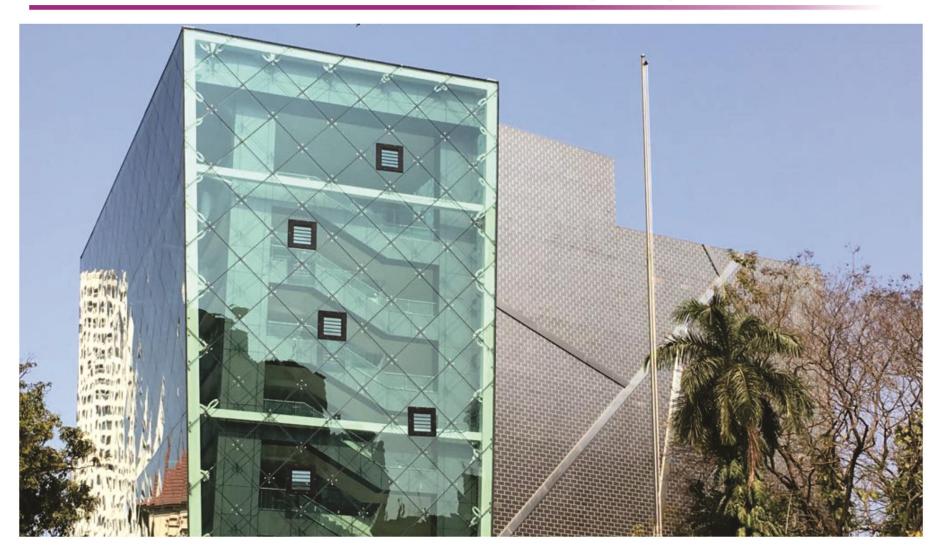
#### TWIN TOWER TRADE CENTRE, GUWAHATI



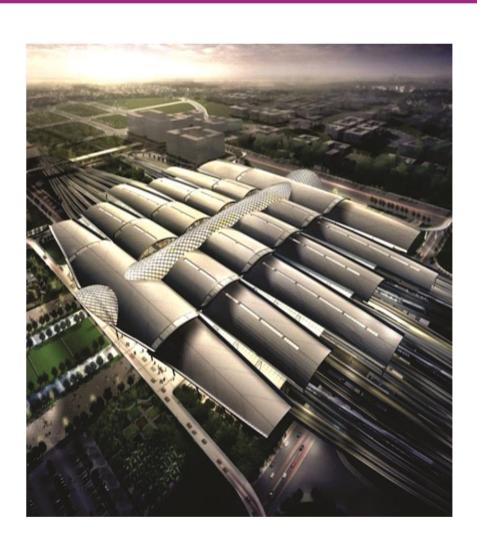
## NATIONAL CENTRE FOR DISEASE CONTROL (NCDC), NEW DELHI



#### NATIONAL MUSEUM OF INDIAN CINEMA (NMIC) IN MUMBAI



#### **REDEVELOPMENT OF RAILWAY STATIONS**



- 10 nos. railway stations namely Delhi Sarai Rohila, Lucknow, Gomti Nagar, Nellore, Ernakulam, Madgaon, Thane, Tirupati, Puducherry, Kota are proposed to be redeveloped.
- Implementation on self sustainable model.

#### **CHARBAGH LUCKNOW - RAILWAY STATION**



#### **GOMTI NAGAR LUCKNOW - RAILWAY STATION**



#### **GUJARAT BHAWAN**



#### NATIONAL INSURANCE CORPORATION, KOLKATA



# CONSTRUCTION OF TRADE FACILITATION CENTRE AND CRAFT MUSEUM PROJECT, VARANASI



## **SDMC HQ- NEW DELHI**



#### MEDICAL COLLEGE & HOSPITAL, TALCHER, ODISHA



#### **CENTRAL INFORMATION COMMISSION HQs, NEW DELHI**



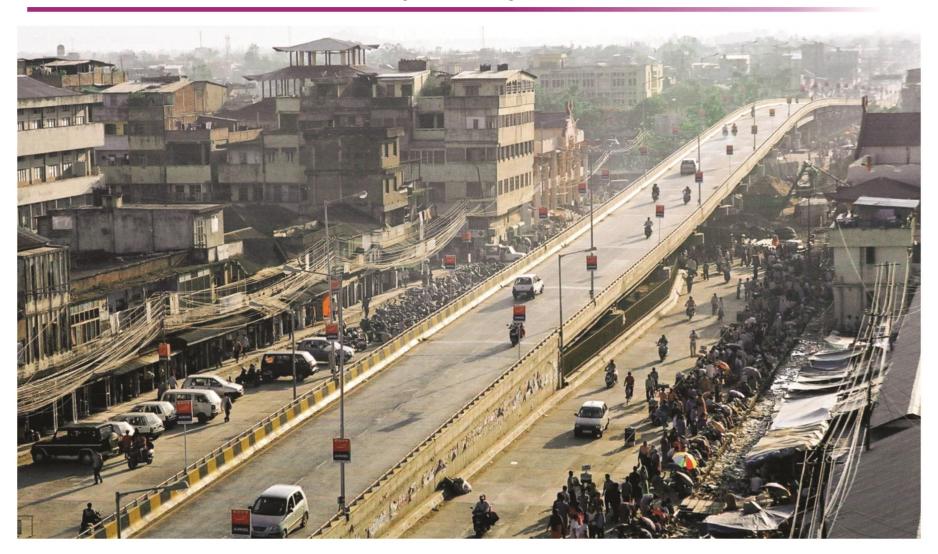
#### Dr. AMBEDKAR INTERNATIONAL CENTRE, NEW DELHI



#### **NEW JUDICIAL COURT COMPLEX, DEHRADUN**



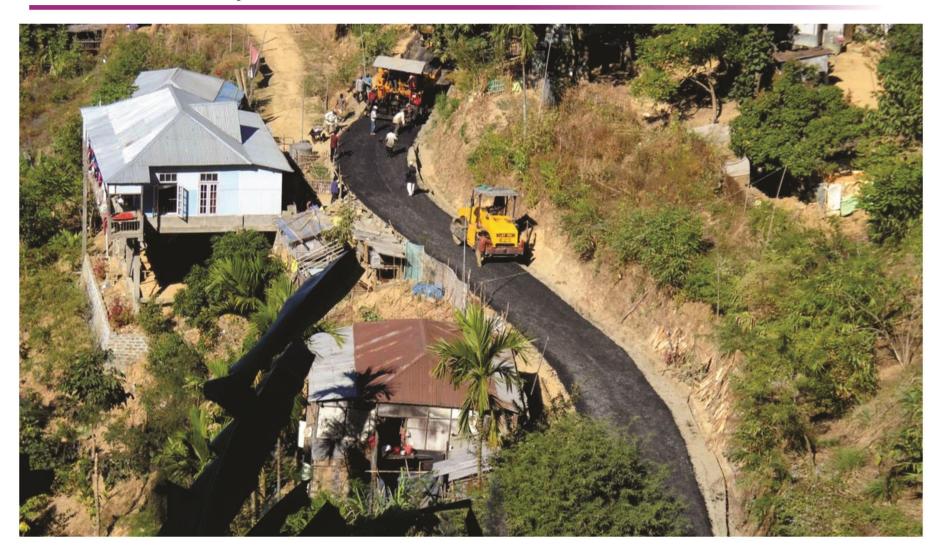
#### BIR TIKENDER SINGH FLYOVER, IMPHAL, MANIPUR



#### **NEW MARKET, IMPHAL, MANIPUR**



## **ROAD WORKS, KOLASIB MIZORAM**

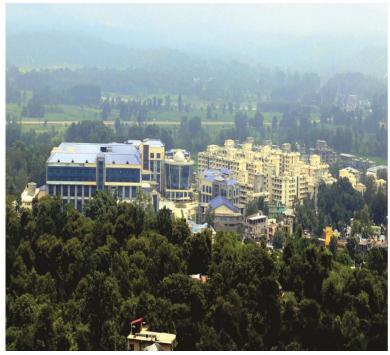


#### SUPER MARKET COMPLEX, LICHUBAGAN, AGARTALA



#### 500 BEDDED ESIC HOSPITAL, MEDICAL COLLEGE AT MANDI





#### **COAL INDIA WORKS, KOLKATA**





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SANT NAGA

National Zoological Park ⊗ सहीय

NATIONAL

# Thank you...

**NBCC** (India) Limited

Lodhi Road New Delhi - 110003 SARAI KALE KHAN सराय

ISBT SARAI KALE KHAN ISBT सराय काले खान

BK DUTT COLONY BK दस

कॉलोनी

Thyagaraj Sports Complex KASTURBA NAGAR कस्तुरवा नगर विधानसभा

Ratan Lai Sahdev Marg

BLOCK B ब्लॉक B

> JANGPURA A जंगपुरा A

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