

About BEIPL

Building Environment (India) Pvt. Ltd. (BEIPL) formed in 2010 is QCI NABET¹ accredited organization, engaged in providing sustainable, social and environmental solutions for various development sectors. We provide innovative, practical and cost-effective consultancy solutions to our clients. Our team of experts have required qualifications, certifications and experience working on projects of various configurations and complexities.

BEIPL's spectrum of clients includes Multilateral and Bilateral funding agencies, Real Estate Developers, Project Management Companies, Industrial Estate Developers, Port and Jetty Developers, Corporates, Educational Institutions, Ministry of Road, Transport and Highways, Power Corporations, Pollution Control Boards, Industrial Development Corporation, Municipal Authorities and Land and Infrastructure Investors.

Our consultancy services include four key areas:

Environmental & Social Risk Management	Ecosystem Planning and Management	Statutory Compliance Management	Sustainability Services
Regulatory Environmental Clearances	Habitat Survey and Management (Lake Restoration, River-front development)	Post Environmental Clearance – Compliance Management	Green Building Certification Services (IGBC, GRIHA, LEED, WELL)
Lender Compliance Requirements	Mangrove Management and Restoration	Construction Phase Environmental Management Program	Energy Modelling, Wind and Shadow Analysis for building designs
Social Impact Assessment	CRZ Clearances	Site EMP Implementation – Monitoring and Supervision	Land-use Planning and Solid Waste Management Programs
Resettlement and Rehabilitation Studies	Urban Ecology, Industrial Ecology Planning and Management	Regulatory compliance audits	Heat Island Studies
Environmental Modelling	Ecological Modelling	Environmental due diligence	Carbon Footprint Mapping, Offset, Reduction and mitigation projects
Environmental Management Programs	Forest Diversion and Clearances	Environmental Site Assessment (Phase-I, Phase-II ESA)	GHG Accounting, Verification

¹ (Ref: Minutes of 85th Re-Accreditation Committee Meeting for Re-Assessment held on October 26th to 28th, 2015)

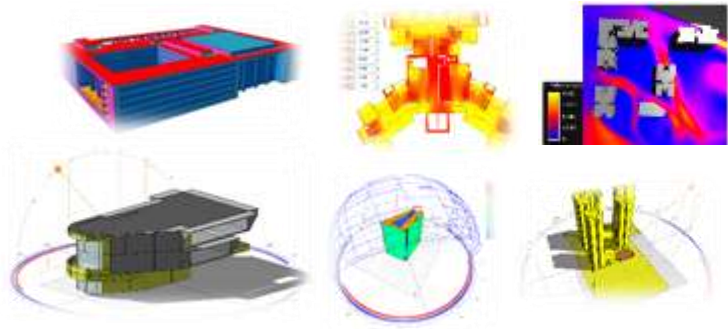
Sustainability Studies

We execute various projects right from concept stage to implementation stage under our sustainability services portfolio. Our in-house team includes for LEED Accredited Professional, IGBC Accredited Professional, GRIHA Evaluator, and ECBC Master Trainer.

Our Sustainability services includes modeling and simulation studies, technical analysis and evaluation of design, technical support during project execution, certification and supervision during project implementation phase.

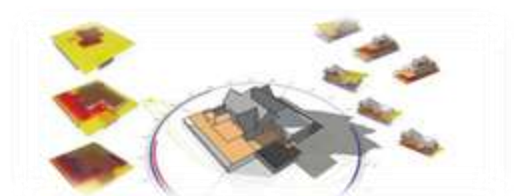
Modelling and Simulation Studies

- Energy Modeling
- Indoor Ventilation
- Shadow and Wind
- Solar Exposure
- Solar Absorption
- Air and Noise Modelling
- Daylighting Simulation
- Heat Island Effect
- Traffic Simulation



Technical Analysis And Design Evaluation

- Net Zero Energy Buildings
- Air Cleaning Systems Analysis
- Building Lifecycle Cost Analysis
- Building Vicinity and Orientation
- Passive Energy Generation Analysis



Certification Support

- LEED Certification
- IGBC Certification
- GRIHA Certification
- WELL Certification
- EDGE Certification



Success List

<p>Residential:</p> <ul style="list-style-type: none"> • Kailas Heights, Mumbai for <i>D.K Patel Group</i> • Kailas Lake View, Mumbai for <i>D.K Patel Group</i> • Arihant Adita, Jodhpur for <i>Arihant Superstructures Ltd.</i> • Nandan Carnival, Nashik for <i>Nandan Developers</i> <p>Commercial:</p> <ul style="list-style-type: none"> • National Tax Headquarters, New Delhi for <i>Income Tax Department - Govt. of India</i> • Arihant Aura, Navi Mumbai for <i>Arihant Superstructures Ltd.</i> <p>Institutional:</p> <ul style="list-style-type: none"> • International School Aamby, Lonavala for <i>Sahara School Holding Ltd</i> 	<ul style="list-style-type: none"> • Somaiya Hospital Complex and College, Sion for <i>K.J Somaiya Trust</i> <p>Hospitality:</p> <ul style="list-style-type: none"> • Hyatt Regency at Lucknow and Guwahati for <i>Chartered Hotels</i> • Kailas Hospitalities, Mumbai for <i>D.K.Patel Group</i> <p>Townships:</p> <ul style="list-style-type: none"> • Aamby Valley City, Lonavala for <i>Sahara Group.</i> • Megacity Hinjewadi, Pune for <i>Eiffel Developers</i> • TATA One Bangalore (WELL Certification)
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Our Esteemed Clients

