• Techno Economic Feasibility

The purpose of Techno Economic Feasibility study is to aid the sanctioning authority to arrive at an informed judgment as regards acceptability of the project for lending (or investment) purpose.

Techno Economic Feasibility Study

Purpose:

Techno Economic Viability (TEV) / Feasibility Study services are required by Banks / Financial Institutions to understand the risks inherent in any financing / investments in various green field or expansion projects. The feasibility study includes the review of technical as well as the financial aspects of a project.

The purpose of Techno Economic Feasibility study is to aid the sanctioning authority to arrive at an informed judgment as regards acceptability of the project for lending (or investment) purpose.

RBSA has the capability of undertaking Technical and Economic Feasibility studies and has worked effectively with engineering organizations, land appraisers, stock brokers, investment bankers, accounting and auditing companies and legal consultants. These techno economic viability studies will be prepared in compliance with the requirements and guides of all concerned regulatory authorities.

RBSA provides end to end services in this space by providing detailed forecast assessment of any new or existing project, detailed analysis of costs, independent market research, viability of the project, and providing suggestions and recommendations to the project owner.

Our strategy and implementation process includes exploring issues such as:

• Business Opportunity Scanning
• Market Research
• Technical Feasibility
• Project Cost Estimation
Operating Cost Estimations
Resource Requirements
Suggested Funding Patterns
Financial Feasibility

Credentials:

Following are select credentials in Techno Economic Feasibility Study:

- Techno Economic Viability Study of proposed residential cum commercial project for Dharmadev Infrastructure Ltd.
- Techno Economic Viability Study of Proposed Expansion Project of Knitting section for Manufacturing of Textile Materials in the Plant owned by Mukesh Industries Ltd.
- Techno Economic and Financial Viability (TEV) Study for the proposed manufacturing plant of Intel Ceramics of Ceramic Floor Tiles with an installed capacity of 24000 MT/year on behalf of Bank of India
- Techno Economic and Financial Viability (TEV) study for Sterling Enterprise situated at Khapoli, Mumbai for Bombay Mercantile Bank
- Techno Economic and Financial Viability Study for Autopal Industries on behalf of Industrial Finance Corporation of India (IFCI).
- Techno Economic Viability Study for a new weaving project of Sparsh Fabrics Pvt. Ltd. for Manufacturing of Textile Materials
- Techno Economic Viability Study for Manufacturing of Ceramic Body Clay Powder of Your Minerals LLP

RBSA Services

- Debt Syndications
- Componentization Of Assets
- Chartered Engineers
- Arbitration Valuation
- Valuation of Trademark
- Valuation Of Oil and Gas
- Valuation Of Companies
- Detailed Project Reports
- Equity Valuation
Valuation

- Business Valuation
- Valuation of Brands, Intangible Assets & Intellectual Property
- Valuation of Financial Securities, Instruments & Derivatives
- Valuation of Industrial Assets, Plant & Machinery
- Valuation of Real Estate
- Valuation of Infrastructure Assets & Specialized Assets
- Purchase Price Allocations for Mergers & Acquisitions
- Impairment Studies for Tangible Assets
- Impairment Studies for Intangible Assets & Goodwill
- Mines, Mineral Advisory and Valuation
- Valuation of ESOPs and Sweat Equity
- Valuation for Tax, Transfer Pricing and Company Law Matters
- Fairness Opinions

Investment Banking

- Mergers & Acquisitions
- Transaction Structuring & Advisory
- Due Diligence – Financial, Tax and Business
- Fairness Opinion
- Corporate Finance Advisory
- Corporate Restructuring, Business Reorganization
- Partner Search and Joint Ventures

Advisory Services

**Financial Advisory for Dispute & Litigation**

- Valuation & Financial Advisory Services
- Loss Assessment, Damages & Loss of Profit Analysis
- Independent Expert testimony
- Anti-trust & Competition Advisory
- Post-Acquisition Disputes, Joint Venture & Shareholder Disputes
- Civil & Construction Disputes, Real Estate Disputes
- Environment Damage Assessment
- Intellectual Property Rights Dispute
- Forensic Audit
**Strategic & Risk Advisory Services**

- Techno Economic Feasibility Studies
- Economic Viability & Financial Appraisal
- Business Plan Preparation

**Real Estate Advisory Services**

- Financial Modeling and Highest & Best Use Studies
- Investment Related Due-Diligence Exercises

**Infrastructure Advisory Services**

- Bid Advisory and Bid Process Management
- Preparation of Information Memorandums
- Preparation of Detailed Project Reports

**Technical Assurance Services**

- Technical Due Diligence Reviews for Mergers & Acquisition
- Lender's & Investor's Engineer Services
- Independent Engineer's Services
- Technical Opinion and Audits
- Chartered Engineer's Opinion & Certification
- Project Cost Investigations & Forensic Advisory
- Project Appraisal and Monitoring

**International Reach**

- Australia
- Bahrain
- China
- Europe
- Germany