COMPANY NEWSLETTER

susterra INSIGHTS

JUNE 01, 2026

Environmental Clearance Roadmaps

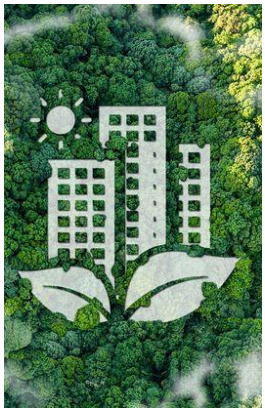
Understanding the MoEFCC Approval Process for Sustainable Development



Environmental Clearance (EC) is one of the most critical statutory approvals required for projects that may have significant environmental impacts. Administered by the Ministry of Environment, Forest and Climate Change (MoEFCC), the process ensures that development activities are evaluated for their environmental implications before implementation.

A well-defined Environmental Clearance Roadmap helps project proponents understand regulatory requirements, approval stages, documentation needs, and statutory timelines, enabling smoother project execution and compliance.

Why Environmental Clearance Matters . . .?

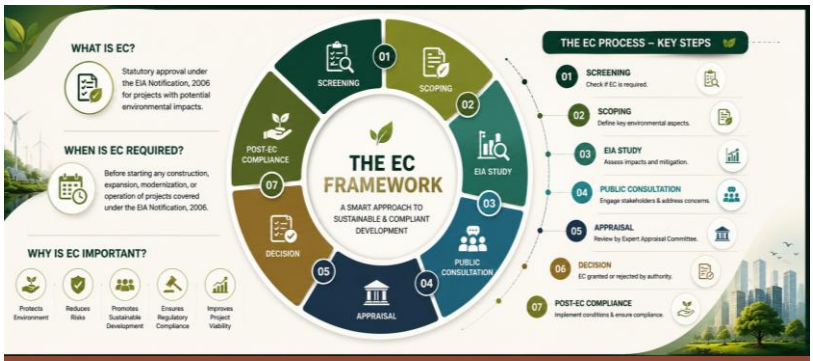


Environmental Clearance ensures that potential environmental impacts are identified, assessed, and addressed before project implementation.

The process helps:

- Protect natural resources
- Assess environmental risks
- Promote sustainable development
- Strengthen environmental governance
- Ensure regulatory compliance

Early planning significantly improves approval efficiency and project readiness.



"A clear regulatory roadmap is the foundation of responsible project development."

When is Environmental Clearance required . . ?

Environmental Clearance is required ***before starting construction, expansion, modernization, or operation*** of projects covered under the ***EIA Notification, 2006***. It is mandatory for projects with potential environmental impacts and helps ensure regulatory compliance and timely project approvals.

EC is generally required for:

- Building and construction projects
- Townships and area development projects
- Industrial units
- Infrastructure projects
- Mining activities
- Power generation projects
- River valley and irrigation projects

Obtaining EC at the planning stage helps avoid delays, legal issues, and environmental risks during project execution.

Understanding the EC Framework

The Environmental Clearance process generally involves:

- Screening and applicability assessment
- Preparation of Form-I and supporting documents
- Terms of Reference (ToR)
- Environmental Impact Assessment (EIA)
- Public Consultation
- Expert Appraisal Committee (EAC) Review
- Grant of Environmental Clearance

Each stage plays a critical role in evaluating project impacts and mitigation measures.

PUBLISHED BY UTKARSHA TANDULKAR (PRINCIPAL SUSTAINABILTY CONSULTANT)

SUSTERRA CONSULTING PVT. LTD.
TEAM@SUSTERRA.IN

COMPANY NEWSLETTER

susterra INSIGHTS

JUNE 01, 2026



The Environmental Clearance Journey

A successful EC application requires systematic planning and coordination across technical, environmental, and regulatory teams.

Key milestones include:

- Baseline environmental studies
- Impact identification and assessment
- Stakeholder engagement
- Regulatory submissions
- Technical appraisal
- Compliance planning

Understanding these milestones early helps reduce approval delays and project uncertainties.

The Role of Environmental Impact Assessment

The Environmental Impact Assessment (EIA) forms the core of the clearance process. It evaluates potential impacts on:

- Air quality
- Water resources
- Land use
- Biodiversity
- Noise environment
- Socio-economic conditions

The findings help regulatory authorities assess project feasibility and determine appropriate mitigation measures.

From Compliance to Sustainability

Environmental Clearance is often viewed as a regulatory requirement, but it also serves as a strategic opportunity to strengthen project sustainability.

By integrating environmental considerations during planning and design, projects can:

- Improve resource efficiency
- Reduce environmental impacts
- Enhance stakeholder confidence
- Support long-term resilience

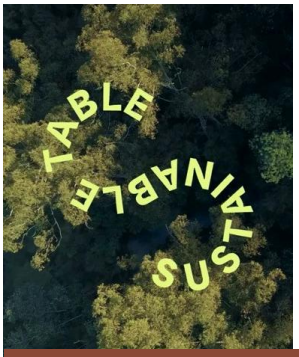
Projects that proactively address environmental concerns often experience smoother implementation and stronger operational performance.



Generating critical environmental data to inform regulatory approvals and project design.

Scientific assessment and informed planning are essential for achieving successful environmental approvals and sustainable project outcomes.

Navigating Approvals with Confidence



As environmental regulations evolve, a well-planned Environmental Clearance Roadmap helps reduce risks, streamline approvals, and keep projects on track.

Early understanding of the process is key to both compliance and sustainable development.

"Effective environmental planning transforms compliance into a pathway for sustainable growth."

PUBLISHED BY UTKARSHA TANDULKAR (PRINCIPAL SUSTAINABILTY CONSULTANT)

SUSTERRA CONSULTING PVT. LTD.
TEAM@SUSTERRA.IN