

Sustainable Environments

We are all aware of the significant change around us – be it extreme / unpredictable weather, climate change quality of environment that we live, piling up of non degradable products, rise in sea level, increased frequency of natural calamities and huge gap between the supply and demand of resources – to name a few.

We all know the need to maintain a sustainable environment – there are several aspects as there are stakeholders to commit to creation and maintenance of sustainable environment be it at home or at work.

We all know that whatever we possess today comes from natural resources several of which are under the threat of overuse or even extinction owing to inappropriate and destructive use.

Sustainability is about maintaining or restoring the balance through a committed set of management practices, resource management, training and awareness, audit of resource usage, application of clean and green technology and complete 'life cycle thinking'.

Sustainability practices

Sustainability begins with clarifying our understanding on different aspects of the environment, understanding the impact of good and bad technology, understanding natural resources and sources and how to use the knowledge / develop technology to map, conserve, re-use, re-cycle such resources.

Sustainability has wide ramifications across all aspects of life and industry and needs 360 degree stakeholder commitment – the manufacturer of the product / service, the user, the regulator and society at large.

Today's perspective

Business and people are aware of the issue – however they are not sure of what they can do to change / contain the impact.

Some of the sustainability themes that are currently talked about include -

- Energy conservation
- Ecology conversation
- Waste management
- Environmental remediation
- Sustainable manufacturing
- Product recycling

How SIPL can help

Strategic Interventions is a business consulting organization that has been working with different industries and has been able to understand sustainability challenges in a very definitive manner with financial and business data.

We believe that we have a small but significant role to play in enabling, enforcing and monitoring sustainability practices in select industries and contributing through tangible end resources be it cost savings, material conservation, people orientation, product design etc.

We have already started working with sustainable businesses in infrastructure, energy, agricultural inputs, manufacturing, biotech and service industry through a combination of consulting, CSR and training efforts.

Services offered

Our initial service range includes the following:

- Impact analysis of sustainability practices
- Feasibility studies / investment sourcing
- Product and Process Value Engineering
- Sustainable design and engineering
- Sustainable manufacturing
- Setup of green and clean tech businesses
- Technology sourcing
- Audits, assessment and training

Talk to us to know more or write to us at sep@siiplconsulting.com

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