



Green Solutions Group

E-Source™ Resource-use Analysis

You rely on a steady stream of resources to support your operations. The cost of these resources goes up every year and that rate has been increasing as these resources are subjected to more regulations, lessening supplies and increased worldwide demand.

EMS Environmental offers clients **e-Source™** Resource-use Analysis to identify opportunities for reducing resource requirements which result in both reduced environmental footprint and significant recurring operating cost. Resources considered can include anything that is consumed in the process or facility that is not a specified component, sub-assembly or complete assembly of your production. These resources are those that are typically not managed as a specified unit of production, such as water, fuel and paper.

e-Source™ Analysis provides the first step in developing a strategy for minimizing or eliminating the use of particular resources to reduce your exposure to the cost and regulatory requirements for these resources. *EMS Environmental* has experience with the supply, handling and disposal regulations related to the resources you routinely use in your business.

With **e-Source™** you get:

- Summary of your operation's resource requirements, including supply and consumption rates
- Strategic understanding of what resources and how much of each resource add value to your products and services.
- Resource-use recommendations, some of which will be immediately actionable and others may require additional design and/or study.
- Budgetary feasibility information for recommended options, including the economic payback
- Public Relations opportunities with customers - customers want environmentally responsible organizations
- Opportunities to promote employees retention and hiring - employees want to work for eco-friendly organizations

