Direct Assistance with NYSP2I: How it works

Initial Contact

Initial meeting held to discuss company needs and develop a basic understanding of the manufacturing process, system or environmental opportunity. Site visit *may* be conducted.

Develop Scope of Work for Client

NYSP2I will develop a project plan, that will include deliverables, cost, schedule, project team background, and contact information. A draft will be provided to client for review prior to finalization.

Phase 1: Scoping

Assessment

NYSP2I will work with the client to establish the environmental baseline of the selected manufacturing process or operation. This includes quantifying the current state inputs, outputs, by-products and waste streams (Ex: pounds of hazardous waste generated, gallons of water used/discharged, etc.).

Recommendations

From baseline information and research, recommendations will be made for improvements to the process or operation. In order to assist the company in prioritizing the projects recommended, economic and technical feasibility analyses will be performed and included in a final report and presentation.

Phase 2: Assessment & Recommendation

Implementation

NYSP2I will provide technical assistance to the client during implementation of the solution(s) selected by them. Critical metrics will be identified & collected to serve as indicators of environmental benefits.

Follow-up

NYSP2I will follow-up with the client annually to monitor the progress made as a result of the implementation and track metrics (such as reductions in material usage, costs and other parameters).

Phase 3: Implementation & Follow-up