

Energy & Environment Value Stream Analysis



WHAT?

We will create an improvement vision for your energy and environment value streams. By working alongside your team, we will understand the current state of the environment related processes, design the value stream vision and define an implementation plan to achieve the desired results.

WHO?

The workshop team should be composed of Safety, health and environment managers along with the leaders of all areas that have an impact on the energy and environment processes under review.

ESTIMATED BENEFITS

10-15%

decrease in **carbon emissions**

6-20%

decrease in **electricity consumption**



HOW LONG?

We will work in intensive workshop sessions, over a period of one to two weeks, depending on the scope.

10-20%

decrease in **water consumption**

5-15%

decrease in **waste production**

DELIVERABLES

- Data collection and analysis
- Value Stream Analysis introduction
 - Current State Mapping
- KAIZEN™ methodology trainings
 - Future State Vision
 - Implementation plan
- Final Report with cost-benefit analysis

