SUSTAINABLE SOLUTIONS FOR BUSINESS

The **TECHNICAL ASSISTANCE PROGRAM (TAP)** at the Illinois Sustainable Technology Center, part of the Prairie Research Institute at the University of Illinois Urbana-Champaign, offers **free** sustainability assessments providing a customized, hands-on assessment of production processes to reduce energy and water consumption, minimize carbon footprint, reduce waste, increase productivity, and drive innovation. System-wide assessments are available for eligible Illinois manufacturers, processing facilities, their direct suppliers and supporting industries. The assessment process includes:

INITIAL MEETING

OPPORTUNITY ASSESSMENT

REPORT ON FINDINGS

IMPLEMENTATION SUPPORT

PROJECT REVIEW

BENEFITS TO YOUR COMPANY

Reduced business costs, energy costs, water consumption, wastewater generation, hazardous materials, and emissions, which:

- promotes sustainable manufacturing and growth,
- improves profitability and competitiveness,
- reduces environmental impacts while gaining a competitive advantage, and
- increases capacity to attract new business.

INCREASED

- profitability, productivity, competitiveness
- recycling and/or diversion of by-products

REDUCED

- operating costs
- water use, energy, and materials
- waste volume and/or toxicity
- emissions (VOC, HAP, & GHG)

To find out more, contact Irene Zlevor, izlevor@illinois, or visit:

GO.ILLINOIS.EDU/SCHEDULE-SITE-VISIT

SUPPORTED INDUSTRIES

- Aerospace
- Automotive
- Chemical
- Food and Beverage
- Metal

IMPACTS 2008 - 2023

TOTAL COMPOUNDED RESULTS,
BASED ON RECOMMENDATIONS IMPLEMENTED



= \$65,733,017

SAVED



370 MILLIONGALLONS OF WATER



594 MILLION

KWH



578,520 MTCO₂e GHG EMISSION



1.2 MILLION
LBS HAZARDOUS WASTE



45 MILLION LBS NON-HAZARDOUS WASTE



4.8 MILLION
THERMS OF
NATURAL GAS



Illinois Conservation of Resources and Energy (ICORE)

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