

Member Organizations

Engineering Service Professionals

www.espsupport.com

Florida Atlantic University

www.fau.edu

Florida Center for Environmental Studies

www.ces.fau.edu

Florida Department of Environmental Protection

www.dep.state.fl.us

Florida Power & Light

www.fpl.com

Jupiter/Tequesta/Juno Beach Chamber of Commerce

www.jupiterfl.org

Motorola

www.motorola.com

Palm Beach County Environmental Resources Management

www.co.palm-beach.fl.us/erm

Palm Beach County Health Dept.

www.doh.state.fl.us

Pratt & Whitney

www.prattwhitney.com

Ranger Construction Industries

www.rangerconstruction.com

Siemens Communications

www.icn.siemens.com

Solid Waste Authority of Palm Beach County

www.swa.org

South Florida Water Management District

www.sfwmd.gov

Severn Trent Laboratory

www.stl-inc.com

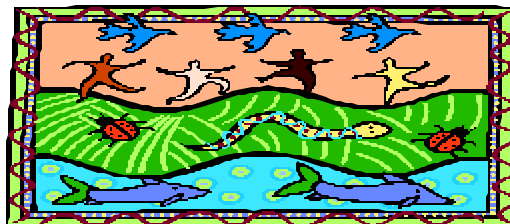
Begin Today Preventing Waste and Pollution

Help Reduce the Costs and Risk of Operating a Business!

It's a **FACT!** The cost of producing goods and services continues to increase on an annual basis.

In order to control the costs of raw materials, energy, waste disposal, health care and product liability, businesses need to effectively manage the types of raw materials used and minimize the waste they generate.

Pollution Prevention can be an economically feasible strategy for the short and long term to reduce costs, and protect and conserve our natural environment.



Bringing together Industry, Academia, and Local Government In a Partnership for Pollution Prevention



<http://p2.ces.fau.edu>
Telephone: 561-355-3070

Who Are We?

The Palm Beach County Pollution Prevention (P2) Coalition is a voluntary group of local industry, academic, and government representatives with a common interest in preventing pollution to improve the quality of our environment.

What Do We Do?

Increase awareness of Pollution Prevention (P2) techniques to area businesses in a non-regulatory manner.

Educate students and the public about P2.

Provide practical information and ideas to prevent pollution.

Resources

<http://p2.ces.fau.edu> (Palm Beach P2)

www.flppr.org (Florida P2)

www.p2.org (U.S. P2)

www.epa.gov/p2 (U.S. EPA - P2)

Access to P2 Teleconferences
Industry Specific P2 Workshops
Guest Speakers
Vendor & Product Information
Awards and Recognition
Annual School Contests

What is Pollution Prevention?

Pollution Prevention (P2) is any activity that reduces or eliminates the generation of pollution **at its source**. P2 methods include the use of new technologies, substituting raw materials, conservation practices, efficiency enhancements and recycling.



Efficiency Enhancements

in-process recycling
component level source reduction
reuse chemicals, inks, paper...

New Technologies

benign by design principles
green chemistry products and processes

Substitution

environmentally preferable purchasing
e-mail instead of printed copies

Conservation Practices

car pooling, mass transit
xeriscape

Recycling

life cycle responsibility for products
compost yard and food scraps

What Pollution Prevention is Not?

Diluting pollution
Burning waste
Transferring actions

These actions create other forms of pollution.

Pollution Prevention Techniques Improve the Bottom Line by Reducing:

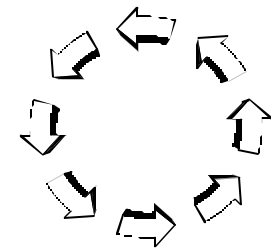
Raw material usage
Waste disposal expense
Workers' exposure to hazardous materials
Product liability threats
Environmental violations

P2 Tips

Identify less hazardous substitute chemicals.
(Contact your suppliers for help.)

Look at extending the useful life of materials and equipment.
(Using a material twice as long cuts the waste generated in half.)

Develop methods to re-use material currently considered waste.
(Little or no additional work may be needed to make materials reusable.)



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