

Putting The ENERGY Back into Growth

Co-organised by:



Practical Steps to reduce your energy consumption

Energy prices have rocketed to an all time high and, with the UK becoming a net importer of gas, **the situation is unlikely to ease considerably over the next 18 months.**

- ♦ Recent rises in Energy cost are expected to translate into **7,000 job losses** across the UK Plastics Sector
- ♦ Despite this, UK Government remains dedicated to playing a lead role in influencing Climate Change- **who is going to pay?**

In this environment, saving Energy is essential to survival.

This seminar is focused on **helping plastics manufacturers to save energy.**

Some of the UK's leading experts will give their views on actions that you can take and investments that you can make in the short, medium and long term to reduce your energy consumption

Attending this seminar will save you money.

Wednesday 24th
May 2006

Polymer Training
Limited,

Telford

Organised by:
The British Plastics Federation
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Putting The *ENERGY* back into Growth

SESSION 1: Short Term Savings

CHAIR: Philip Law

10.20 Welcome and Open

Philip Law

The political background and how this effects the plastics industry and a round-up of the work of the BPF in the field of Energy

BPF

10.30 Go back to your factory and save yourself energy tomorrow

Robin Kent

Across the plastics industry many companies are wasting significant amounts of energy and few have no room for improvement - valuable overview of the basic steps that you can take to reduce your consumption.

Tangram Technology Ltd

11.00 Financial Support from the Carbon Trust

Chris Burgess

Alpha Management Solutions
Ltd

SESSION 2: Assessing Technology Options

11.30 What Investment Options are out there?

John Colbert

An overview of technology that can help in energy reduction.

Faraday

12.00 The Energy Saving Potential of Materials

Richard Simpson

An insight into how materials selection can yield significant energy saving

Faraday

12.30 Getting the Best from Your Machine

Colin Tirrel

Case studies on power usage on different machines equating these to money wasted/saved - a look at options that could help to improve.

Arburg Ltd

SESSION 3: Assessing Technology Options

14.10 Measuring Success

Suzanne Wilkinson

Monitoring is key to saving energy - an insight into recent research into the energy consumption of a range of machines

Recipe

14.40 Keeping it Cool

Andrew Legg

Effective cooling is essential for process control and energy efficiency—a look at the impact of cooling technologies and practical solutions available for reducing running costs.

Coolmation Ltd

15.20 Insulation in the Process

Andy Dawson

Reduce the energy and costs consumed in heating, cooling during the process control of plastic injection moulding, extrusion and other industrial processes.

Polymer IRC

15.40 Q&A and Close

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Seminar Outline

Energy costs have escalated significantly in the past 12 months and the expectation is for prices to remain high.

To remain competitive a business must have an effective energy management process, good market knowledge and an awareness of technology and support mechanisms. A focus on energy can save large sums of money. This seminar will outline simple tools that support this process.

Who Should Attend

The seminar is aimed at all within the polymer industry responsible for energy efficiency — this includes Managing Directors, Operational Directors and Plant Managers. The seminar is suitable for companies of all sizes, but of particular relevant to small and medium sized enterprises seeking to maximise competitiveness.

What Will I Learn

- ♦ The seminar will explore short-term options for reducing your consumption
- ♦ How to integrate an effective energy management philosophy
- ♦ The technology available to you to assist in energy
- ♦ Practical energy saving steps that will yield immediate results

Registration Fees (including Lunch):

BPF members: £80.00 + VAT | Non-members: £130.00 + VAT

Information on Tabletops available on request

Venue:

Polymer Training Limited
Halesfield 7
Telford
Shropshire TF7 4NA



FULL DIRECTIONS WILL BE ISSUED ON APPLICATION

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REGISTRATION FORM FOR SEMINAR 24th May 2006 PLEASE FAX OR POST BACK TO THE ABOVE ADDRESS

BPF MEMBER

No. Delegate spaces that you
wish to reserve

Your Name

DELEGATE NAMES:

COMPANY NAME

Address

Phone

EMAIL

PRICE:	BPF MEMBERS	—	£80.00 + VAT
	NON BPF MEMBERS	—	£130.00 + VAT

Method of Payment:

☐ Cheque (enclosed)

☐ Visa

☐ MasterCard

☐ Switch

TOTAL
(EX VAT) £

Credit Card #

VAT £

Security #

Exp. date

Issue Number

TOTAL: £

Card Holders Address

Signature

Terms and Conditions

All payments must be completed by the commencement of the seminar. A VAT receipt will be issued on receipt of your payment and forwarded to you together with joining instructions.

Cancellation: If you are unable to attend after having confirmed your registration, please inform us in writing so that your registration may be transferred to any member of your company.

Refunds: A charge of 20% will be made on written cancellations received before **12 May 2006**— No refund will be given after this date.

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This literature is correct at the time of going to print, however the BPF reserves the right to alter the programme without prior notice.