

## Pwnc Llosg

Cynhyrchu a Marchnata Tanwydd Pren:

Cyfle i'ch Busnes. 10 Hydref 2003

### Burning Issues

Wood fuel Production & Marketing:  
An Opportunity For Your Business

10<sup>th</sup> October 2003

### Ffurflen Archebu

### Booking Form

Enw Llawn  
Full Name

Mudiad  
Organisation

Cyfeiriad  
Address

Côd Post  
Postcode

Ffôn  
Telephone

Ffacs  
Fax

ebost  
email

Hoffwn neilltuo  (l)le

I would like to book  places (s)

Hoffwn gyfrannu i'r cyfarfod drwy gyfrwng y  
Gymraeg

Amgaeaf sic eic am £  yn daladwy i'r Comisiwn  
Coedwigaeth

I enclose a cheque for £  payable to the  
Forestry Commission

## Map Lleoliad

### Location Map



From Shrewsbury A458 then B4393 - signposted  
Lake Vyrnwy.

From Welshpool A490 via Llanfyllin - signposted  
Lake Vyrnwy.

From Oswestry A483 to Llynclys, then A495 - signposted  
Lake Vyrnwy.

From Dolgellau / Machynlleth A470 / A458 to Llangadfan,  
then B4395 & B4393 to Lake Vyrnwy.

### Gwibdeithiau Byrion

Bydd cludiant ar gael, dewch ag esgidiau cryf neu welintons  
a dillad glaw.

### Short Tours

Transport is provided, please bring sturdy footwear or  
Wellington's and wet weather clothing.



Comisiwn Coedwigaeth Cymru  
Forestry Commission Wales

# PWNC LLOSG

Cynhyrchu a Marchnata Tanwydd  
Pren: Cyfle i'ch Busnes.

10 Hydref 2003, Llyn Efyrrwy, Powys

# BURNING ISSUES

Wood fuel Production & Marketing:  
An Opportunity For Your Business

10<sup>th</sup> October 2003, Lake Vyrnwy, Powys



Comisiwn Coedwigaeth Cymru  
Forestry Commission Wales

## Pwnc Llosg: Cynhyrchiant a Marchnata Tanwydd Pren: Cyfle i'ch Busnes.

Mae gan Gymru'r cyfle i sefydlu diwydiant tanwydd pren ffyniannus dros y blynyddoedd nesaf. Mae cynnydd mewn trethi tirlenwi a chefnogaeth am ailgygu wedi golygu bod y diwydiant coedwigaeth yn wynebu mwy o wasgedd byth o gollu marchnadoedd traddodiadol ar gyfer pren crwn bach ac is-gynhyrchion melinau llif. Maer diffyg gwerthfannau am pren crwn bach a is-gynhyrchion ledled Cymru wedi esgor ar pellteroedd cludiant hir sydd yn aml yn aneconomaidd. Gallai rhwydwaith o farchnadoedd tanwydd pren lleol liniaru llawer o'r gwasgfydd hyn.

Cynhelir y digwyddiad hwn yn Llanwddyn lle y bydd yr ysgol, canolfan gymunedol a system gwresogi ardal cyntaf a fydd yn llosgi tanwydd pren yng Nghymru'n gweithredu'n gyfangwbl ym mis Hydref eleni. Mae Comisiwn Coedwigaeth Cymru'n aros am gymeradwyaeth o gynllun grant cyfalafol gwerth £7 miliwn a allai greu galw sylweddol am is-gynnyrch melinau llif a phren crwn bach trwy sefydlu marchnadoedd tebyg ac adnoddau prosesu tanwydd ledled Cymru. Bydd y farchnad newydd hon yn mynnu i'r diwydiant coedwigaeth ymaddasu er mwyn cynhyrchu cynnyrch newydd (gorau po sychaf). Bydd hefyd yn cynnig cyfle i dyfwrwr neu gontractwr coedwigaeth arallgyfeirio i mewn i gynhyrchiant tanwydd pren.

Llwyfenir y digwyddiad gan Gomisiwn Coedwigaeth Cymru er mwyn rhoi cyfle i'r sawl sydd yn ymwneud ar hyn o bryd â thylu, cynaeafu a phrosesu pren ddysgu am y cyfleoedd yn y diwydiant newydd hwn. Ceir cyfle i ymweld â chyfleusterau newydd Llanwddyn, i weld bwyler tanwydd pren wrth ei waith ac i ddysgu am rhagddisgrifiadau tanwydd pren a sut i'w gynhyrchu. Bydd nifer o stondinau masnach hefyd a fydd yn caniatáu i chi wneud cysylltiadau â chynhyrchwyr bwyleri ac offer prosesu tanwydd pren.

### BORE: Darlithoedd ffurfiol yng Nghanolfan Gymunedol Llanwddyn

9.00	Cofrestru a Choffi
9.30	Croeso a Chyflwyniad
9.40	Tanwydd Pren yn Llanwddyn – Severn Trent a PEA
10.10	Cwmni Cyflenwi Ynni – Dulas ac Econergy
10.30	Egwyl Te
10.50	Cynllun Busnes Ynni – Comisiwn Coedwigaeth Cymru
11.10	Cyflenwad Tanwydd Pren y Comisiwn Coedwigaeth – Comisiwn Coedwigaeth Cymru
11.30	Technoleg, Mathau o Danwydd a Rhagddisgrifiadau Priodol – TDB
12.00	Cinio

### PRYNHAWN: Cyfle am Rwydeithio a Gwibdeithiau Byrion

Yn dilyn cinio yng y pabell arlwy, bydd cynrychiolwyr yn rhydd i ymweld â stondinau masnach a'r arddangoswyr a/ neu fynd ar ymweliadau byrion i safleoedd.

- Mynychi arddangosiad bwyler gweithiol
- Cymryd rhan mewn tywysiad o gwmpas safle Llanwddyn
- Ymweld â system gynaeafu graddfa fechan
- Trafod goblygiadau cynhyrchiant tanwydd pren ar safle gynaeafu graddfa fasnachol

16:45 Te ac Ymadael

## Burning Issues : Wood fuel Production & Marketing: An Opportunity For Your Business

Wales has the opportunity to establish a thriving wood fuel industry over the next few years. Increasing land fill taxes and support for re-cycling have meant that the Forest Industry faces yet more pressure from the loss of traditional markets for small round wood and sawmill co-products. The lack of outlets for small round wood and co-product across Wales has also resulted in long and often un-economic haulage distances. A network of locally based wood fuel markets could alleviate many of these pressures.

This event is being run in Llanwddyn where the first school, community centre and district heating system to be fuelled by wood in Wales will be fully functional this October. The Forestry Commission is awaiting approval of a £7 million capital grant scheme which could create a substantial demand for sawmill co-product and small round wood by establishing similar markets and fuel processing facilities across Wales. This new market will require the forest industry to adapt to produce a new product (the drier the better). It will also provide the opportunity for growers or forestry contractor's to diversify into fuel wood production.

This event is being run by the Forestry Commission Wales to enable those who are currently involved in the growing, harvesting and processing of timber to learn about the opportunities in this new industry. There will be the chance to visit the Llanwddyn installation, to see a wood fuelled boiler in action and to learn about the specifications of wood fuel and how to produce it. There will also be a number of trade stands to enable you to make contact with manufacturers of boilers and wood fuel processing equipment.

### MORNING : Formal Lectures in Llanwddyn Community Centre

9.00	Registration & Coffee
9.30	Welcome & Introduction
9.40	Woodfuel at Llanwddyn – Severn Trent & PEA
10.10	The Energy Supply Company – Dulas & Econergy
10.30	Tea Break
10.50	The Wood Energy Business Scheme – Forestry Commission
11.10	Forestry Commission Woodfuel Supply – Forestry Commission
11.30	Appropriate Technology/Fuel Types & Specifications – TDB
12.00	Lunch

### AFTERNOON : Networking Opportunity and Short Tours

Following lunch in the catering marque, delegates will be free to visit the trade stands, exhibits and/or attend short site visits

- Attend a working boiler demonstration
- Take part in a guided tour of the Llanwddyn Installation
- Visit a small scale harvesting system
- Discuss the implications of wood fuel production on a commercial scale harvesting site

16:45 Tea and Depart

## Sut i wneud cais

I wneud cais am le ar y seminar hwn, a fydddech cystal ac ebostio neu lenw'r ffurflen achebu a'i dychwelyd drw'r post ynghyd a thal o £10 y person at:

**Karl Pugh**  
**Comisiwn Coedwigaeth Cymru**  
**Swyddfa Genedlaethol Cymru**  
**Rhodfa Fuddug**  
**Aberystwyth**  
**Ceredigion**  
**SY 23 2DQ**

**Ffôn: 01970 625866**  
**ebost: karl.pugh@forestry.gsi.gov.uk**

## How to apply

To apply for a place on this seminar, please email or complete the booking form and return by post with a payment of £10 per person to

**Karl Pugh**  
**The Forestry Commission**  
**National Office for Wales**  
**Victoria Terrace**  
**Aberystwyth**  
**Ceredigion**  
**SY23 2DQ**

**Tel: 01970 625866**  
**email: karl.pugh@forestry.gsi.gov.uk**

Please note that places are limited and that bookings will be accepted on a first-come, first-served basis.