

IEA Bioenergy

Task 38 - Greenhouse Gas Balances of Biomass and Bioenergy Systems

Conference Announcement

The Role of Carbon Sequestration and Bioenergy in National and International Greenhouse-Gas Markets

Rotorua, New Zealand, 22 – 23 March, 2004

Followed by:

IEA Bioenergy Task 38 Internal Meeting

March 24-25, 2004

End-of-Task-Meeting

Jointly organised by



Ministry for the
Environment
Manatū Mō Te Taiao



New Zealand Climate Change Office
Te Tari Rerekētanga Ahuarangi o Aotearoa



Task 38 Website: www.joanneum.at/iea-bioenergy-task38

Conference Website: www.joanneum.at/iea-bioenergy-task38/workshops/announcement.pdf

Background

IEA Bioenergy is an international, collaborative research programme on bioenergy aiming at improved international cooperation and information exchange (www.ieabioenergy.com). The primary goal of IEA Bioenergy Task 38 (“Greenhouse Gas Balances of Biomass and Bioenergy Systems”) is to investigate all processes involved in the use of bioenergy and carbon sequestration systems, with the aim of assessing overall greenhouse gas balances and supporting decision makers in selection of mitigation strategies. Participating countries are Australia, Austria, Canada, Croatia, Denmark, Finland, Ireland, New Zealand, Norway, Sweden, The Netherlands, United Kingdom, and the USA. The conference is part of a series of workshops and conferences within Task 38, taking place on a regular basis. For more detailed information on the Task, its output, and on previous events see www.joanneum.at/iea-bioenergy-task38.

Scope and objectives of the conference

The conference focuses on the role of carbon sequestration and bioenergy projects in national and international greenhouse-gas markets. It will provide a forum for discussions on

- **Bioenergy and carbon sequestration projects: policies, accounting, and credit trading:** overview of climate policy in NZ, domestic projects mechanisms and Bioenergy/carbon sequestration in NZ, relationship between emissions trading systems and the Kyoto Protocol flexible mechanisms, the EU emissions trading scheme as an example.
- **Carbon monitoring and accounting of agriculture, forestry and harvested wood products:** accounting for afforestation and reforestation activities – implementation of the LULUCF GPG, accounting and reporting of emissions from harvesting, HWP and bioenergy by an alternative accounting system in NZ.

The day after the conference will involve a 1 day field tour including a visit to a wood processing plant that provides all its energy requirements from biomass, a bioethanol facility and a forest harvesting operation.

The latest information about the conference can be found at:

www.joanneum.at/iea-bioenergy-task38/workshop/announcement.pdf

Date, Venue and Accommodation

1. Task 38 Conference: Carbon Sequestration and Bioenergy Projects for Greenhouse Gas Mitigation: 22-23 March 2004

Conference: Monday 22 March 2004, Rotorua

Excursion: Tuesday 23 March 2004, starting and finishing in Rotorua

The conference on 22 March 2004 will be held at the **Grand Tiara Hotel** in Rotorua

<http://www.grandhotelsinternational.com/default.asp?action=article&ID=128>

Accommodation:

Grand Tiara Hotel Rotorua

Fenton Street

PO Box 983, Rotorua,

New Zealand

Tel: + 64 (07) 347 7879

Fax: + 64 (07) 349 5201

Email: reservations@grandtiara.co.nz

Conference Participants: A number of rooms are being held at the Grand Tiara Hotel for conference participants for the night of 22 March. Rooms will be held until 22 Feb, at NZ\$163 (about 85 Euros). Please organise your own accommodation quoting ‘IEA Bioenergy Task 38’. Attached is the accommodation reservation form for the Grand Tiara Hotel, please send it to the hotel to book accommodation. There are also a number of other motels within walking distance including Gwendoline Court (www.gwendolinecourt.co.nz/conf_overview.php) and The Heritage

(www.heritageinn.co.nz/location.php), however no accommodation has been reserved at these places.

2. Task 38 Internal meeting: 24-25 March 2004

For Task 38 National Team Leaders and invited experts only.

The Internal Task38 Meeting, 24-25 March, 2004, will be held at the **Wylie Court Motor Lodge** in Rotorua <http://www.yellow.co.nz/site/wyliecourtmotorlodge/>

Accommodation:

Wylie Court Motor Lodge

345 Fenton Street

Rotorua

New Zealand

Tel: + 64 (07) 347 7879

Fax: + 64 (07) 346 1494

Email: stay@wyliecourt.co.nz

Task 38 Participants: Wylie Court is a 2 minute walk from the Grand Tiara so we suggest all those attending the Task meeting stay at Wylie Court for the entire time. We have reserved a number of rooms from 21- 25 March for this purpose. The cost of accommodation is NZ\$95 for a single, and \$115 for a double/twin. Please organise your own accommodation quoting 'IEA Bioenergy Task 38'. The cost of the meeting room facilities, morning/afternoon tea and lunch on the 24 and 25 will also be added to your accommodation costs. This is estimated at about NZ\$95/person (50 EURO)

Conference Registration Fee

All costs are in EURO:

- Conference (conference materials, coffee breaks, lunch, conference dinner) € 60,00¹⁾
- Conference and Excursion (the above plus expenses for excursion, lunch and coffee break) € 90,00¹⁾

1) Hotel accommodation not included.

The deadline for registration and payment is 29 February 2003

The workshop registration fee can be paid by credit card (Mastercard or Visa). Please fill in the details on the registration form and e-mail/fax it to

JOANNEUM RESEARCH (attn Mrs. Monika Adamek)

Elisabethstrasse 5, A-8010 Graz, Austria

Phone: +43 316 876 1338, Fax: +43 316 876 1320

E-mail: monika.adamek@joanneum.at

If you are unhappy about faxing/e-mailing your credit card number, please call Monika Adamek.

Getting to Rotorua: For international participants we advise you to book flights to New Zealand soon as it seems that flights are already getting full. You can fly into Auckland and then get a domestic flight to Rotorua, which takes about 30 minutes (domestic flights can be booked through Air New Zealand (www.airnewzealand.co.nz/)). Shuttles or taxis are available from the Rotorua airport to your hotel at a cost of 12-20 NZ\$.

Maps of Rotorua can be found at:

http://www.rotoruanz.com/rotoruanz/password/interactive_maps/mainmap/mainmapframeset.htm

The Role of Carbon Sequestration and Bioenergy in National and International Greenhouse-Gas Markets

Draft Programme Monday, 22 March 2003

Each presentation 20 to 25 minutes, followed by 5 to 10 minutes of discussion

9⁰⁰ Welcome and Introduction

New Zealand Climate Change Office, Wellington, New Zealand

John Gifford, Forest Research, Rotorua, New Zealand

Session 1: Bioenergy and Carbon Sequestration Projects: Policies, Accounting, and Credit Trading

9²⁰ NZ Climate Change Policy. *NZ Climate Change Office, Wellington, New Zealand.*

9⁵⁰ Climate Change Policy and the New Zealand Forest Industry. *Bruce Chapman, Carter Holt Harvey, Auckland, New Zealand*

10²⁰ The Effect of the Government 'Projects' Mechanism on the Uptake of Bioenergy for Industry in New Zealand. *Rob Mallinson, Living Energy, Auckland, New Zealand*

10⁵⁰ Coffee Break

11¹⁵ The Use of Carbon Offset Trading Mechanisms to Encourage Afforestation in Canada: An Economic Assessment. *Terry Hatton, Forest Service, Natural Resources Canada, Ottawa, Canada.*

11⁴⁵ Relationship between Emissions Trading Systems and the Kyoto Protocol Flexible Mechanisms, from the Perspective of Bioenergy and Carbon Sequestration. *Bernhard Schlamadinger, Joanneum Research, Graz, Austria, and Kees Kwant, Novem, Utrecht, The Netherlands.*

12¹⁵ Lunch

13³⁰ Overview of Tools in Great Britain for Project-Level and National-Level Carbon Accounting (to be confirmed). *Robert Matthews, Forest Research, Farnham, UK.*

14⁰⁰ Energy Use, Costs and GHG Emissions of International Biotrade Chains; Identification of Effective Schemes. *Andre Faaij, Utrecht University, Utrecht, the Netherlands.*

14³⁰ General discussion

15⁰⁰ Coffee Break

15³⁰ The Role of Woody Biomass Energy Crops in GHG Mitigation. *Adele Calvert, Massey University, Palmerston North, New Zealand*

16⁰⁰ Overview of a Model to Estimate the Greenhouse-Gas Balance of the New Zealand Forest Industry. *Isabel Loza-Balbuena, Canterbury University, Christchurch, New Zealand*

Session 2: Carbon Monitoring and Accounting of Agriculture, Forestry and Harvested Wood Products

16³⁰ Accounting for Afforestation and Reforestation Activities –Implementation of the IPCC Good Practice Guidance for Land Use, Land-Use Change and Forestry. *Bernhard Schlamadinger, Joanneum Research, Graz, Austria*

17⁰⁰ Accounting and Reporting of Emissions from Harvesting, HWP and Bioenergy: An Alternative Accounting System in NZ. *Justin Ford-Robertson, FR Initiatives, Rotorua, New Zealand*

17³⁰ Australian presentation on Harvested Wood Products (title to be confirmed) *Dave Gardner and Fabiano Ximenes, State Forests New South Wales, Beecroft, Australia*

18⁰⁰ General Discussion

18³⁰ End of Session

19³⁰ Conference Dinner Grand Tiara Hotel



**IEA Bioenergy Task 38
Monday 22nd March**

**DIRECT BOOKING FORM FAX TO THE ATTENTION OF: Reservations Manager
FAX: 07 349 5201 PHONE: 07 349 5200 E-MAIL: reservations@grandtiara.co.nz**

NAME: (TITLE & INITIALS) _____

ADDRESS: _____

PHONE: () _____ **FAX: ()** _____

E-MAIL: _____ **MOBILE:** _____

ARRIVAL DATE: _____ **ARRIVAL TIME:** _____

DEPARTURE DATE: _____ **DEPARTURE TIME:** _____

NUMBER OF GUESTS OCCUPYING THE ROOM: _____

ROOM REQUIREMENTS: (Please Circle)

SINGLE / TWIN / DOUBLE

SMOKING / NON SMOKING

**ROOM RATE: \$145.00 +Gst, per room, per night,
based on single, double or twin share occupancy**

**A BLOCK IS BEING HELD UNTIL 22nd February 2004 WHEN IT WILL BE RELEASED
ALL BOOKINGS ARE SUBJECT TO AVAILABILITY. CHECK-IN TIME IS NO EARLIER THAN 2.00PM
NON GUARANTEED BOOKINGS WILL BE CANCELLED AT 6.00PM ON THE DAY OF ARRIVAL**

METHOD OF PAYMENT: (Please Circle)

CASH/EFTPOS /CREDIT CARD/ CHEQUE/ COMPANY CHARGE

PLEASE GUARANTEE MY BOOKING WITH THE CREDIT CARD NUMBER LISTED BELOW:

Please Circle: **AMEX** **MASTERCARD** **VISA**
DINERS

CARD NUMBER: _____ **EXP DATE:** _____

SIGNATURE: _____ **DATE:** _____

CONFERENCE ACCOMMODATION CONDITIONS:

- **CANCELLATION POLICY: IF YOU WISH TO CANCEL YOUR RESERVATION, PLEASE NOTIFY THE HOTEL AT LEAST 24 HOURS PRIOR TO THE DATE OF ARRIVAL. CANCELLATION FEES MAY APPLY .**
- **ANY GUEST WHOM FAILS TO CHECK-IN AND HAS NOT ADVISED US OF A CANCELLATION, WILL BE SUBJECT TO ONE NIGHTS ACCOMMODATION CHARGE.**
- **CHECK IN TIME IS NO EARLIER THAN 2.00 PM & CHECK OUT TIME IS 11.00 AM.**
- **ALL BOOKINGS ARE SUBJECT TO AVAILABILITY.**
- **PRE AND POST ACCOMMODATION IS SUBJECT TO AVAILABILITY AT CONFERENCE RATE HOTEL USE ONLY:**

Confirmed by: _____ **Date:** _____

Reference Number: _____



IEA Bioenergy



Task38



Greenhouse Gas Balances of Biomass and Bioenergy Systems



The Role of Carbon Sequestration and Bioenergy in National and International Greenhouse-Gas Markets

A conference organised by IEA Bioenergy Task 38

in Rotorua, New Zealand, March 22-23, 2004

followed by Task 38 internal meeting

in Rotorua, New Zealand, March 24-25, 2004

Registration Form

The deadline for registration and payment is 29 February 2004

Please return this form by mail or fax to the address given below as soon as possible.

JOANNEUM RESEARCH (attn. Mrs. Monika Adamek)
Elisabethstrasse 5, A-8010 Graz, Austria
Phone: +43 316 876 1338, Fax: +43 316 876 1320
E-mail: monika.adamek@joanneum.at

- I will attend the Task 38 conference on 22 March 2004
- I will participate in the Task 38 conference excursion on 23 March 2004
- I will attend the internal Task 38 meeting on 24-25 March 2004 (only for National Team Leaders and invited experts)
- Special requirements:
- I cannot participate in the Conference but would like to be informed about its outcome

Name:.....
 Field of work:.....
 Institution:.....
 Address:.....
 Telephone:.....
 Fax:.....
 E-mail:.....

Payment Details

Please debit my VISA or MASTERCARD (please circle one) €.....
 Card number:.....
 Expiry date:.....
 Name on card:.....
 Signature:.....