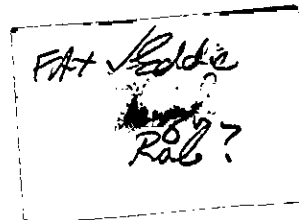




Byron Learning Exchange

Human Resource Management and Development Brokers



Dear Member

Ecologically Sustainable and Energy Efficient Building Design Seminar

As a professional in the field, you would be very much aware of the current so-called "**Energy Revolution**" with respect to both renewable energy and passive solar design. Recent technological advances and increased community acceptance has also seen **Ecologically Sustainable Development** move from the fringes of the development and construction industry to that of a mainstream public concern.

But what is the current state of play? (Particularly as it relates to our rapidly increasing populations in Northern NSW and South East Queensland). And what are the implications for the professionals in the field???

With generous sponsorship from the Commonwealth Department of Primary Industries and Energy, Northern Rivers Electricity, Pacific Power and others, we have been able to organise a forum where local professionals in the Energy Efficient Design field - **Planners, architects, engineers, surveyors and developers** - will be able to exchange "cutting edge" information on current trends, obstacles and opportunities in this field; identify best practice; and determine the more fruitful future directions.

Mr Carl Scully, the NSW Minister for Regional Development, will be presenting the Governments position at the seminar and, we anticipate, launch a University of NSW publication "**Site Planning in Australia - Strategies for Energy Efficiency and Ecological Sustainability**"

The seminar will also explore the possibility of establishing an ongoing network of practitioners and others interested in Energy Efficient Building Design.

We urge you to attend this important one day event on Friday **28 July 1995** at the **Byron Bay Beach Resort** and participate in what will undoubtedly come to be seen as a watershed development in this field.

Yours sincerely

Hugh R Ermacora

Director

28 June 1995

PROGRAM

8.30 - 9.00	Registration and Networking	1.00 - 2.00	Lunch
9.00 - 9.05	Welcome & Introduction <i>Hugh Ermacora, Director, Byron Learning Exchange</i>	2.00 - 2.45	OPEN FORUM (Based on workshop outcomes)
9.05 - 9.20	SEMINAR OPENING "Local Government and EEED" <i>Dr Ian Kingston, Mayor, Byron Shire Council</i>	2.45 - 3.35	WORKSHOPS (Concurrent Sessions)
9.20 - 10.10	"Strategies For Energy Efficient Site Planning" <i>Mr Steve King, Project Leader, SOLARCH (National Solar Architecture Research Unit) University of NSW</i>	(B1)	"Making Environmentally Sustainable Policies Work" <i>Birgit Seidlich, Leichhardt Council</i>
10.10 - 10.30	Morning Tea	(B2)	"Innovation & Sensitivity in Residential Design - Practical Applications" <i>Mr Ian Robertson, Hassell Pty Ltd</i>
10.30 - 11.20	"Translating Theory into Practice - The Fraser Island Experience" <i>Mr Ralph Bailey & Mr Tim Guymier, Principals, Guymier Bailey Architects Pty Ltd</i>	(B3)	"Existing Buildings - Retrofitting, Additions & Renovations" <i>Ms Mahalath Halperin, Mahalath Halperin Architects Pty Ltd</i>
11.20 - 12.10	"Government's Role - Facilitator or Legislator?" + Book Launch <i>Hon Carl Scully MP, Minister for Small Business and Regional Development</i>	(B4)	"Appropriate Building Design For The Far North Coast" <i>Ms Christine Vadasz, Christine Vadasz Architects Pty Ltd</i>
12.10 - 1.00	WORKSHOPS (Concurrent Sessions)	(B5)	AMCORD (The Australian Model Code For Residential Development) <i>Dr Jane Stanley, FOCUS</i>
(A1) "The 'Big Picture' in Sustainable Human Settlement"	<i>Peter Cuming, Sustainable Futures Planning & Design</i>	(B6)	"Green Power - The Interactive Grid System" <i>Mr John Reid, Essex Electrics</i>
(A2) "User-Friendly Solar Access Prediction Tools"	<i>Mr Steve King, SOLARCH, Uni of NSW</i>	3.35 - 3.55	Afternoon Tea
(A3) "House Energy Rating & Building Performance"	<i>Mr Holger Willrath, Solar Logic</i>	3.55 - 4.40	OPEN FORUM (Based on workshop outcomes)
(A4) "Building Design For The Sub-Tropics - A Computer Model"	<i>Dr Steven Szokolay, University of Queensland</i>	4.40 - 4.55	Summation (+ Development of future network) <i>Dr Stuart White, Principal, "Preferred Options"</i>
(A5) "The Codes & Regulatory Implications"	<i>Mr Malcolm Imrie, Dept of Urban Affairs & Planning Ms Penny Webster, Dept of Housing</i>	4.55 - 5.00	Thanks and Farewell
(A6) "Energy Efficient & Effective Homes"	<i>Mr Peter Skinner, Pacific Power...</i>		

Why This Seminar?

This event will provide a forum for professionals in the Energy Efficient Design field to exchange "cutting edge" information on current trends, obstacles and opportunities in this field; identify best practice; and determine the more fruitful future directions. More specifically its focus will be on ...

"Energy Efficient and Ecologically Sustainable Site Planning"
and
"Strategies for Passive Solar Design Homes"

It will also provide the opportunity to establish an ongoing informal network of practitioners and others interested in Energy Efficient Design.

Key Topics

Key-Note Presentations Will Cover.....

1. "Site Planning in Australia - for Energy Efficiency and Ecological Sustainability"
Based on the University of NSW Handbook to be launched at the seminar.
2. "Translating Theory into Practice - A Case Study"
The "hands on" experience, including the unique Kingfisher Bay Resort and Village, Fraser Island case study reported in the Handbook.
3. "Government's Role - Facilitator or Legislator?"
The current position of the new State Government and proposed future initiatives. Particularly, with respect to any likely prescribed standard in association with NATHERS.

The essence of the seminar, however, will be the opportunity for debate in the **"Open Forums"** and to pursue individual interests through a number of **interactive workshops**.

Who Should Attend

The seminar is primarily aimed at the "Key players" in the field - Those who by virtue of their professional responsibilities and leadership role set the agenda for the rest of the community

• Planners • Developers • Architects
• Engineers • Surveyors

This event is not, however, restricted to specialists working in this field. All those with an interest in renewable energy, passive solar design and ecological sustainability are most welcome.

Registration

REGISTRATION FEE: \$109.00 covers seminar attendance, comprehensive documentation, lunch and morning and afternoon teas.

DISCOUNTED RATE -

MULTIPLE REGISTRATIONS: A \$10.00 discount per participant is available where three or more participants register at the same time from the one organisation.

PRIVATE INDIVIDUALS: A \$15.00 discount applies where a private individual is not sponsored by an organisation or business.

"EARLY BIRD" REGISTRATIONS: A \$10.00 discount applies for registrations received before 7 July 1995 (Unless a "multiple registration" or "private individual" discount has already been applied).

Registration Form

(Please print - Photocopy for multiple registrations)

Mr/Mrs/Ms/Dr First Name Surname

Position

Organisation

Mailing Address

Post Code

Phone () Fax ()

The workshop I propose to attend within the "A" Group is:

(Please tick 1 box) A1 ☐ A2 ☐ A3 ☐ A4 ☐ A5 ☐ A6 ☐

The workshop I propose to attend within the "B" Group is:

(Please tick 1 box) B1 ☐ B2 ☐ B3 ☐ B4 ☐ B5 ☐ B6 ☐

I enclose a cheque for \$ being for participants.

To Register

- To reserve your place contact Wilhelmina Gray on (066) 21 7197 or Fax (066) 22 1165.
- Complete the registration form & attach your cheque
- Mail your registration to "EEBD Seminar", Byron Learning Exchange PO Box 600, MULLUMBIMBY NSW 2482

(The organisers reserve the right to change the program, venue and speakers without notice)

Register Now - Numbers Restricted!

OFFICIAL AIRLINE

Ansett Australia has been appointed official domestic carrier. In recognition of the airline's valuable contribution to the seminar and to receive discounts as a seminar participant it is important that you support this appointment by flying Ansett Australia whenever travel is required.



Byron Learning Exchange

Seminar Organisation

This event was designed and organised by the combined effort of

Mr Hugh Ermacora
Ms Ulrike Hora
Mr Alan Sivkoff

Director, Byron Learning Exchange
Principal, Delectable Designs
Marketing Manager,
Northern Rivers Electricity
Principal, Preferred Options

Dr Stuart White

The organisers wish to acknowledge the support and assistance of

Sponsors

Northern Rivers Electricity

Byron Learning Exchange

Delectable Designs

Pacific Power

Preferred Options

Commonwealth Dept Of Primary Industries And Energy

PROMOTIONAL OPPORTUNITY

If you would like to reach key decision-makers in the energy efficient building design field with your product or service display please take this opportunity and phone Tanya Smith on (066) 42 9269 for further information.

This project was initiated by the Brunswick Valley Chamber Of Commerce and Industry with the support of the Commonwealth Department of Primary Industries and Energy through its "Local Energy Efficiency Projects" Scheme.

B

Ecologically Sustainable & Energy Efficient

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A One Day Interactive Seminar

**Friday 28 July 1995
Byron Bay Beach Resort**

