



Webinar
12th April 2011

How to apply for a feasibility study or academic consultancy through CIC Start Online

Presentation by Dr Branka Dimitrijevic
Director, CIC Start Online



Date: 12th April 2011
Time: 12:30 - 14:00 (BST, GMT+1)
Venue: Online only

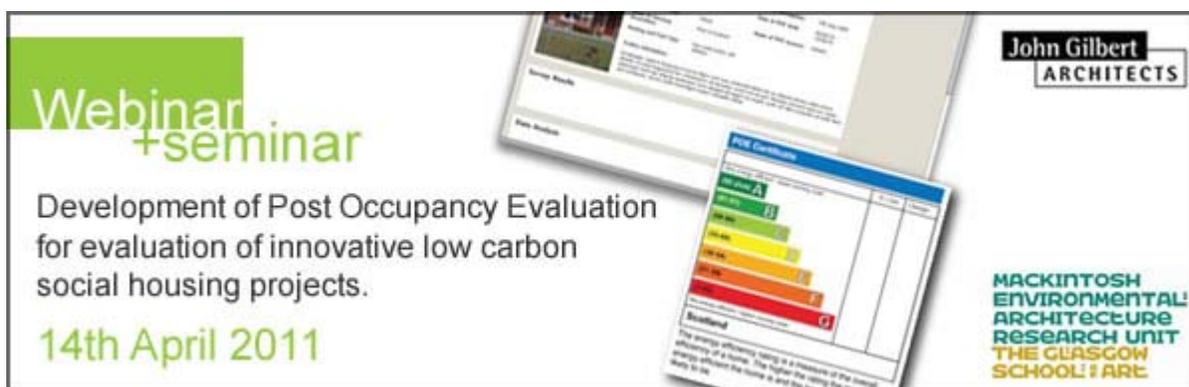
Summary:

As the next submission deadline for applications for feasibility studies and academic consultancy through CIC Start Online is 13th May 2011, many Scottish small to medium size enterprises have started preparing the applications. If you are not sure how to do that, please join us online for this Q&A session.

Dr Branka Dimitrijevic, Director of CIC Start Online, will provide a 10-minute explanation on the competition rules and then answer your questions. You will be able to ask questions by using the online chat facility. We look forward to welcoming you online!

Speakers:

Dr Branka Dimitrijevic, Director, CIC Start Online



Webinar + seminar
14th April 2011

Development of Post Occupancy Evaluation for evaluation of innovative low carbon social housing projects.

John Gilbert ARCHITECTS

MACKINTOSH ENVIRONMENTAL ARCHITECTURE RESEARCH UNIT
THE GLASGOW SCHOOL OF ART



Date: 14th April 2011
Time: 12:30 - 14:00 (BST, GMT+1)
Venue: Seminar Room K505, Buchanan House, Glasgow Caledonian University, 58 Port Dundas Road, Glasgow, G4 0HG.

Summary:

This project was undertaken by the Mackintosh Environmental Architecture Research Unit (MEARU) in collaboration with the partner SME John Gilbert Architects Ltd (JGA).

The aim of the feasibility study was to explore the potential for the development of a cost effective Post Occupancy Evaluation (POE) methodology (with a particular sustainability focus) that can be used to gather both quantitative and qualitative information regarding energy and environmental performance of housing. This would provide useful data for the designers, clients and users, leading to improved performance of the existing houses and future designs.

JGA assisted in the selection of sample house types from 4 Housing Associations and liaised with participating housing providers. MEARU undertook data acquisition via resident survey questionnaires and durational monitoring of 8 selected house types. JGA and MEARU have reviewed the process to identify key areas for inclusion and most cost effective outcomes for a POE methodology which could be widely used. MEARU has also developed a sample on-line POE tool and template documentation which could be applied to future POE exercises carried out by using Associations on their new build housing stock.

Speakers:

Dr Tim Sharpe, MEARU, Mackintosh School of Architecture, The Glasgow School of Art
Matt Bridgestock, MEARU, Mackintosh School of Architecture, The Glasgow School of Art



Date: 20th April 2011

Time: 12:30 - 14:00 (BST, GMT+1)

Venue: Seminar Room K505, Buchanan House, Glasgow Caledonian University, 58 Port Dundas Road, Glasgow, G4 0HG.

Summary:

IES Ltd has prototyped a set of energy indices that can be used to assess, classify and compare any worldwide climate (weather data or extrapolated climate change data) for the purposes of understanding climate and for the use in sustainable building design.

The indices are intended as rapid and interactive holistic design tools applicable to any building type, with any design strategy, in any location worldwide and for the simple quantification of the impact of climate change on building energy progressively over a sustainable building's lifecycle.

The basis of the indices is the fact that climate underlies building energy use and it is therefore possible to compare designs relative to climate, visualize where design emphasis needs to be placed and directly and interactively track the effect of design strategies.

The index is applicable to both the design and operational phases of buildings and is directly usable by building professionals without the need for specialist energy knowledge i.e. Architects, quantity surveyors, students, etc.

IES Ltd was in need of an independent peer review and detailed verification to prove the prototyped index performs successfully. With this need in mind the academic partner carried out a review of the Climate Energy Index (CEI) and the Building Energy Index (BEI) developed by IES Ltd with the aim of verifying their scientific soundness and ease of applicability.

Speakers:

Dr David McEwan, Integrated Environmental Solutions Ltd

Prof. Bimal Kumar, Glasgow Caledonian University

Dr Rohinton Emmanuel, Glasgow Caledonian University

SEMINAR FEE SUBSIDY

The seminar fee may be 50% funded by Skills Development Scotland if the business employs less than 250 people and meets Skills Development Scotland's criteria. After booking the course, please contact Shirley.mcgregor@cskills.org or call 0300 456 8731.



WEBINAR SPONSORSHIP

To date, CIC Start Online has attracted 540 members from 415 organisations comprising construction clients, building designers, contractors and other professionals with business links to the sector.

The event adverts are published on our website, e-news and in a range of online publications read by Scottish and UK wide audience such as **Scottish Construction Now** (daily e-news), **Scottish Construction Centre** portal, **Energy Efficiency Learning Network** for members of Scottish Federation of Housing Associations, **Urban Realm** online, **Towards Transition Glasgow** online, **Sustainable Scotland Network** online newsletter, **Sustainable Scotland** e-news, **Scottish Sustainable Development Forum** website and e-news, **CIOB** on Facebook, **Interface** website and e-news, **Building.co.uk** website and e-news.

As our events provide excellent opportunities for marketing, we would like to invite sponsorship. Sponsorship fee of £350 per event will provide the following marketing:

- Company logo and a link to website in the event advert.
- Company sponsorship acknowledged at the introduction of the seminar.
- Company logo included on the webinar screen and the video recording.
- Company logo and a link to website in the event summary that will be published in Innovation Review, our quarterly online magazine available at our website www.cicstart.org.

If the above proposal is of interest to you, please contact Craig.Bishop@gcu.ac.uk or 0141 273 1401.

The Micro-generation Conference will feature papers and presentations on micro-CHP, PV, Wind, Solar Thermal, Heat Pumps, Biomass and the integration of all of the above in the built environment and with the grid.

The conference is on 4th-6th April with the 5th April designated as an Industry focussed day. Industry speakers include E.ON, SSE, Scottish Power, EST, GSHPA, Toshiba, Baxi, Community Energy Scotland and UK Power Networks.

It is possible for qualifying organisations to get a 50% reduction in the already reasonable conference fee through the Asset Skills program.

Full details are available at the conference website: <http://microgen11.supergen-hidef.org/microgenII/>

CIC Start Online is led by Glasgow Caledonian University in collaboration with Edinburgh Napier University, The Glasgow School of Art, Heriot Watt University, The Robert Gordon University, University of Edinburgh and University of Strathclyde Glasgow



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