

W104 Open Building Implementation

Annual meeting at Adaptables2006

Eindhoven, the Netherlands, July 3-5, 2006

The CIB W104 commission held its 13th meeting since forming in 1995 as a working commission. At this meeting, we welcomed two new people, one an architect from Dublin, Ireland and a faculty member from the University of Pretoria, South Africa. Fifteen members from Hong Kong, Taiwan, Japan, the US, Finland, the Netherlands took part in the business meeting, and in total 23 papers were presented in the Adaptables2006 conference under the Open Building heading.

At Adaptables2006, W104 organized two detailed case study presentations of residential open building. First, representatives of PlusHome, a housing concept in Finland, using an integrated software system developed by architect Esko Kahri and Tokoman, Inc., and SATO Development Company, presented their current building projects. PlusHome is being used to support the design and construction of at least 10 projects numbering hundreds of dwelling units in the coming three years. The second case study presented was The Solids, a project of Het Oosten in Amsterdam, to be developed by Krystal Development, designed by Baumschlager and Eberle, architects. This large open building project, to be built in 2007, has received attention in a recent issue of Building Business, a widely read journal in the Netherlands.

We discussed three items in the business meeting. One was the new book (OPEN BUILDING) being written by the three joint coordinators (Kendall, Jia and Minami). It will showcase, in three languages and with more than 225 pages (A4 size in color), more than 50 open building projects around the world, a number of essays by pioneers of open building – architects and developers – and also a number of interviews with key leaders in the field. It will link readers to the W104 website for more details on many of the products and projects displayed in the book.

The second item of business was increasing the use of the W104 website (www.open-building.org). Dr. Kozo Kadowaki from the Tokyo Metropolitan University is the web master. He invited members to submit (upload) professional work, student work, papers and essays to him for inclusion in the

site. The objective of the site is to make available detailed information about open building research and practice.

The third item of discussion was the Commission meeting in conjunction with the CIB World Congress in South Africa in May 2007. W104 will take part in the Congress, as well as participate in workshops organized with the support of Dr. Amira Osman (University of Pretoria School of Architecture) to stimulate dialogue between W104 members and local architects, academics, community activists and government housing experts.



W104 Business Meeting at Adaptables



Panel Discussion during the PLUSHOME case study