## ICU Open Class – 4 June 2018

Building energy efficiency, Frameworks in Germany and Europe, Progress in Germany since 1970ies (oil crisis)



**Dr. Robert Kaltenbrunner**, Commissioned Director of the Federal German Institute for Research on Building, Urban Affairs and Spatial Development (BBSR) within the Federal Office for Building and Regional Planning (BBR),

Dr-Ing. Olaf Boettcher, German Commissioner for Energy in Federal Buildings (BBSR, BBR)

Mr. Manfred Rauschen, Founder and Director of the Eco Center North Rhine Westphalia (NRW)

Mr. Thomas Rühle, Eco Center NRW, Expert for Sustainable Building, especially Building Materials

Date: Monday, 4th June 2018

Time: 11:30 to 12:40

Place: International Christian University, Mitaka, Tokyo, University Hall, 2nd Fl., Room 251

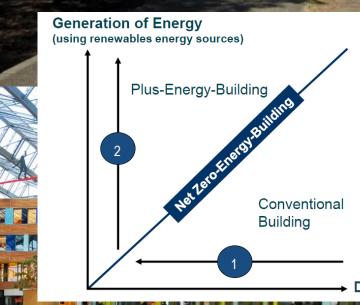
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Access: https://www.icu.ac.jp/en/about/access/index.html

Languages: Japanese, German and English (interpretation service provided)

Attendance: free of charge, no reservation needed.

Contact. Sen. Ass. Professors at ICU: Mark Langager, langager@icu.ac.jp, Eckhard Hitzer, hitzer@icu.ac.jp



## Strategy:

- Minimize the demand of energy
- Optimize the coverage of the minimized demand of energy by a broad use of renewable energies

Demand of Energy

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