



International Council
for Research and Innovation
in Building and Construction

we focus on:
Construction and Society

we support:
international cooperation in research and innovation
for better buildings and a better built environment

we provide:
access to experts and information worldwide



Membership

- 500 organisations from over 100 countries
- research, universities, industry, government, ...
- open to everyone:
 - with an involvement in research and innovation for building and construction
 - with a sincere interest in international exchange and cooperation
 - without preconceptions against race, culture, religion or politics



31 CIB Members in Japan (5+16+10)

Full Member	
1031	BRI - Building Research Institute
1032	Urban Renaissance Agency
1089	Shimizu Corporation - Institute of Technology
1099	National Institute for Land and Infrastructure Management - Ministry of Land, Infrastructure, Transport and Tourism
2719	Shimizu Corporation - Institute of Technology
Associate Member	
2075	Japan Association for Building Research Promotion
2105	AIJ - Architectural Institute of Japan
2107	JFCC - Japan Federation of Construction Contractors
2108	Science University of Tokyo - Center for Fire Science & Technology
2109	Forestry and Forest Products Research Institute
2114	NTT FACILITIES, Inc. - Research and Development Headquarters - Advanced Facility Management Department
2115	SHASE - Society of Heating, Air Conditioning & Sanitary Engineers of Japan
2280	BELCA - Building and Equipment Long-life Cycle Association
2372	Centre for Better Living
2424	Kajima Technical Research Institute
2460	Sugiyama Jogakuen University - Department of Human Environmental Design
2485	University of Tokyo - Institute of Industrial Science
2534	JSSI - Japan Society of Seismic Isolation
2568	Obayashi Corporation
2597	Tokyo Metropolitan University - Department of Architecture
2642	Consortium for Building Research and Development



Objectives

- to improve the performance of research and researchers through meeting, sharing and learning
- to make the world's knowledge accessible
- to promote research in contribution to industry development and societal growth



Operations

- expert commissions
- priority themes
- student chapters
- conferences, publications, encouraged journals


New:

- research roadmaps
- weekly technology reports and webinars (in pilot phase)




Commissions

- 50 Expert Commissions
 - 50 - 100 experts per Commission from all over the world exchange and cooperate on relevant topics
 - annual meetings, international conferences, voluntary international projects, publications




Scientific Areas

- General
 - Research, education, innovation, regulations, industry, ...
- Technique
 - Building and Construction Technologies
 - Building Physics
- Design
 - Design of Buildings
 - Built Environment
- Process
 - Management, Organisation and Economics
 - Legal and Procurement Practices



Example Commissions

- TG63 – Disasters and the Built Environment
- TG86 – Building Healthy Cities
- W099 – Safety and Health in Construction
- W108 – Climate Change and the Built Environment



Commissions with Japanese Leadership

- W101 – Spatial Planning and Infrastructure Development
 - Dr Tatsuo Akashi, NILIM
- W104 – Open Building
 - Prof Dr Shin Murakami, Sugiyama Jogakuen University
- W114 – Earthquake Engineering
 - Dr Tomonisha Mukai, BBI



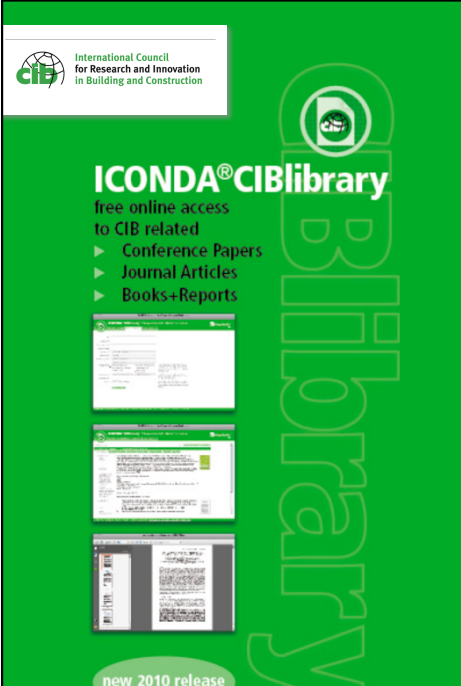
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Publications

- proceedings, state-of-the-art reports, pre-standards, best practice reports, practice guidelines, technical analyses, research impact reports, R&D agendas, ...
- most are free (for members) downloadable electronic publications

new:

- research roadmaps
- recorded webinars



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ICONDA®CIBlibrary
free online access
to CIB related

- ▶ Conference Papers
- ▶ Journal Articles
- ▶ Books+Reports

new 2010 release

Publications in ICONDA

- searchable and free downloadable from ICONDA®CIBlibrary
- over 20.000 entries
- 2000+ conference papers each year
- all CIB publications
- including scanned older reports





In addition to facilitating experts to meet, exchange and collaborate, CIB provides access:

- to all potentially important knowledge and information
- on all aspects of building and construction, of buildings and the build environment and of the building and construction industry
- through publications and meetings and through individual experts and expert organisations
- via our commissions and via our members
- all over the world.



Thank you

