Sustainable Campus Design Guidelines

Draft of the ISCN Charter

Idea / Goal

→ Developing an ISCN Charter for Sustainable Campus Design
→ The ISCN Charter commits universities to implement the guidelines within campus development

Link to Working Group I and III

→ Link to the results of Working Group I (award program) and Working Group III (financial and decision mechanisms)
Working Group II – Standards and Best Practice

→ Ariane Koenig: University of Luxembourg: Cité des sciences Belval

→ Nico Herren, ETH Zürich: Assessment tools in sustainable construction

→ Markus Kunz, University of applied sciences Zurich: Indicator system of sustainable life

→ René Sigg, Intep, Zurich: Presentation Draft ISCN Charter

ISCN Charter comprised of

- Charter
  - Explanation to the Charter
    - President
    - General Commitment
  - Sustainable management
    - Communication
    - Project management
- Guidelines
- Targets
  - LEED
  - MINERGIE
  - CASBEE
  - Project management
  - Controlling
- University
  - Documents
  - e.g. Drawings
  - Architect
  - Engineer
  - Realisation
  - Optimisation
**Charter**

→ General commitment of Universities signed by the president
→ Sustainable development of communities and campuses
→ Principles:
   → design quality,
   → respect to resources,
   → organisational learning,
   → economic efficiency,
   → process management
→ Goal:
   → leading role of universities,
   → transfer into society

**Discussion Charter and Guidelines**

Charter and Guidelines
→ Governance is important
→ enhance processual aspects:
   - designing
   - learning
   - transforming
→ Motivation:
   - knowledge sharing platform (ISCN Network)
   - Awards-programm
→ Next steps:
   - Best practice
   - further development with universities of all continents
Next steps

→ Implement results and remarks from discussion of all Working Groups in the Charter draft
→ Define who will participate at a further development of the charter
→ Present a draft at the conference 2009, ready for signature

Participants for further worksteps

→ Fredrik Gröndahl, Royal Institute of Technology KTH
→ Keisuke Hanaki, University of Tokyo
→ Tan Hongwei, Tongji University, Shanghai
→ Ariane König, University of Luxembourg
→ Joseph P. Mullinix, National University of Singapore
→ Pavel Obrlik, Brno University of Technology
→ Michael Salzmann, ETH Zurich