



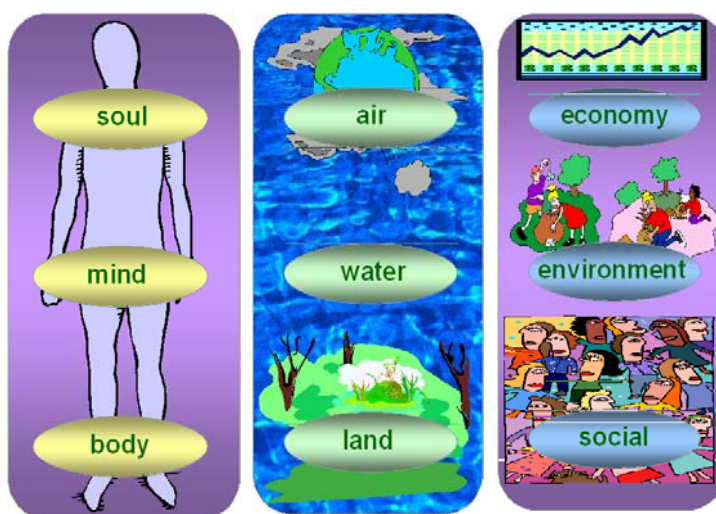
## Trans-discipline capacity building and Training in Tongji University

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## Harmony society with low carbon



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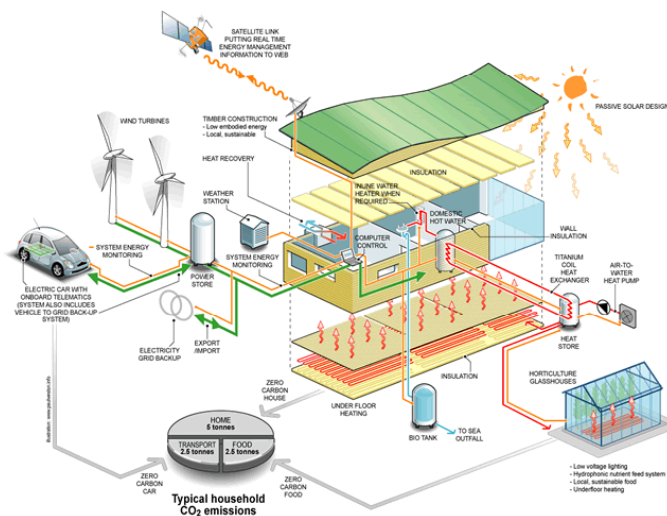
### Low carbon society demonstration at Chongming island funded by MOST

Architecture, transportation, energy, social energy, civil engineering



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### Trans-discipline need to solve the problem of low carbon economy in Chongming, Shanghai



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## International master program of environmental management and sustainable development

fields	Course
Human dimension	environmental ethics
Environment	Environmental science
Social science	environmental sociology
Economy	Environmental economy
Frame and tools	Frame and tools for SD
Management and policy	Environmental management and policy

## IESD cooperation with other institutes

Environmental Sci and Engineering

Energy

Architecture

Construction materials

Management

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Trans-discipline resource persons from university consortium



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