Maison des associations: A sustainable design
A green building

• The HQE (High Environmental Quality): the french equivalent to LEED
• Why? Political reasons
• What does it change?
  – Environmental concern in the choice of materials and techniques
  – Energy saving policy
• How is it controlled? By an exterior specialized consultant.
Energy concern: consumption limitation

- Air processing device calculated to minimize its active period
  - Presence sensors and photo sensible sensors in every room
  - Linked to the lightning and heating commands of the room
  - Possibility to turn off the devices when the building or individual offices are not used

- Exterior electricity consumption control
  - Use of natural ventilation and thermal inertia of the material
  - Reduction of temperature limits