



TEAM UOW AUSTRALIA  
Illawarra Flame

---

# TEAM UOW – SOLAR DECATHLON

---



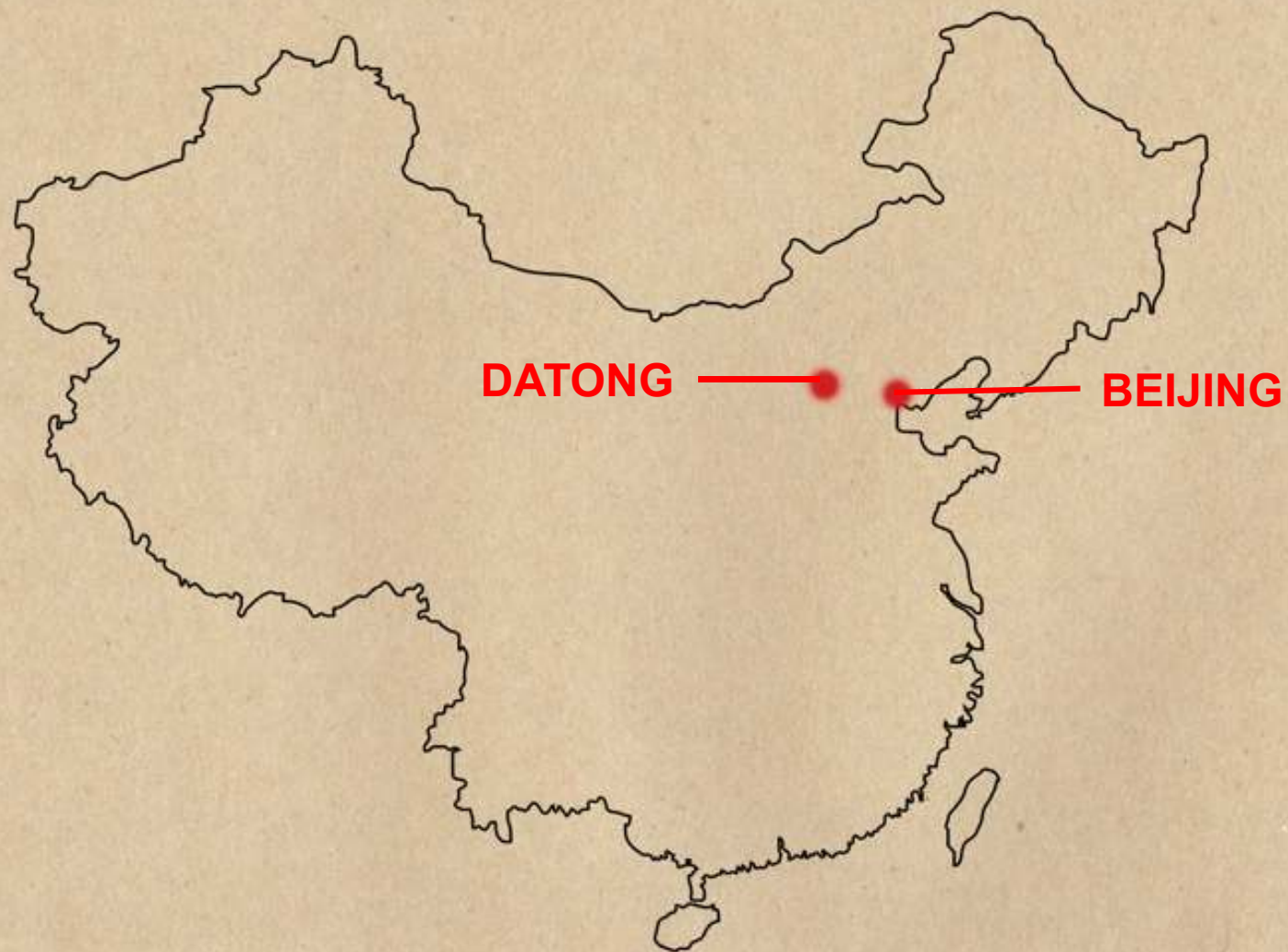


# SOLAR DECATHLON CHINA 2013 - DATONG





## 2013 SOLAR DECATHLON CHINA



---

## 2013 TEAMS

---

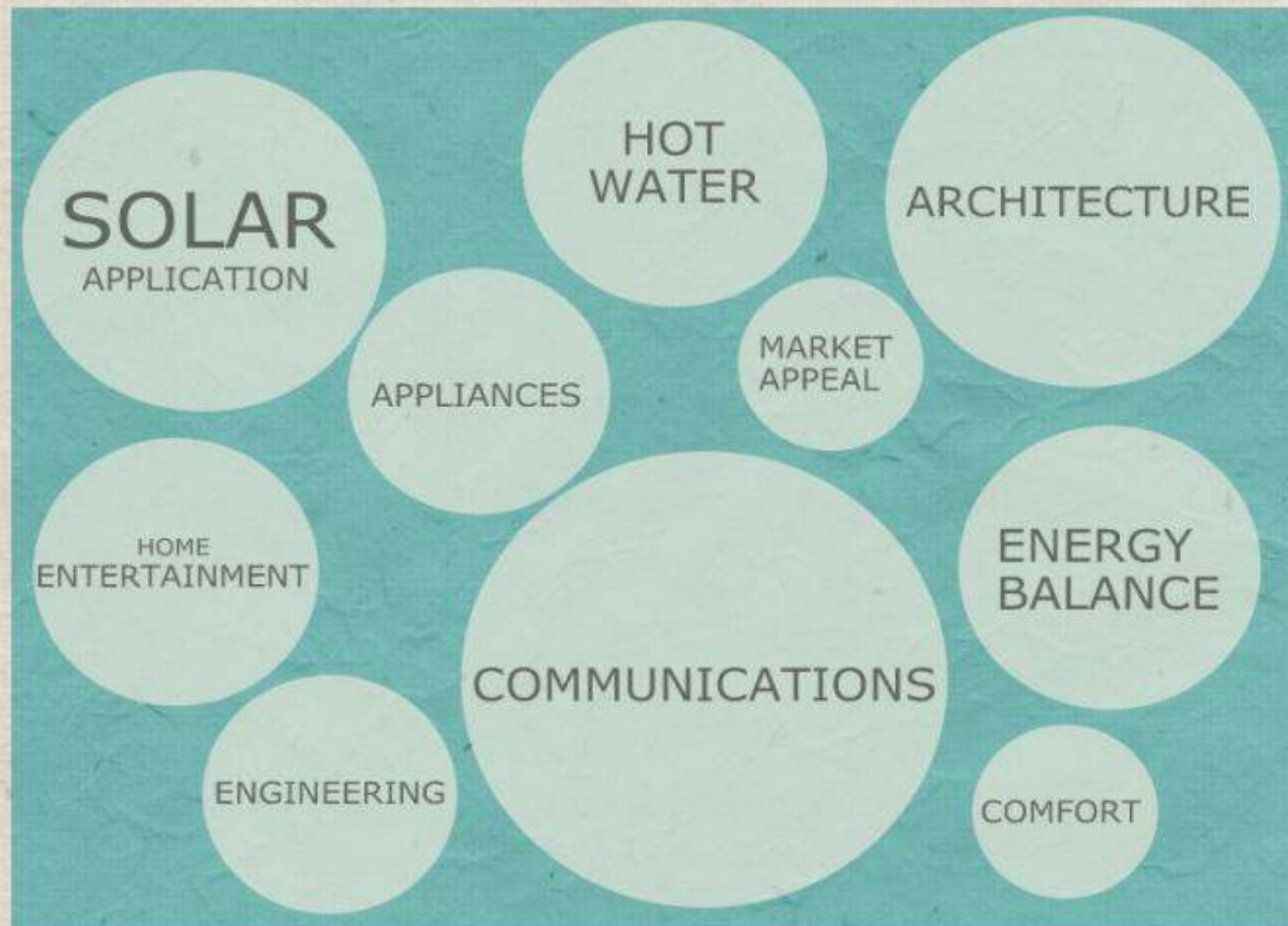




---

# THE SOLAR DECATHLON

---





## TRANSFORMING OUR HOUSES...





## ... INTO SUSTAINABLE HOMES

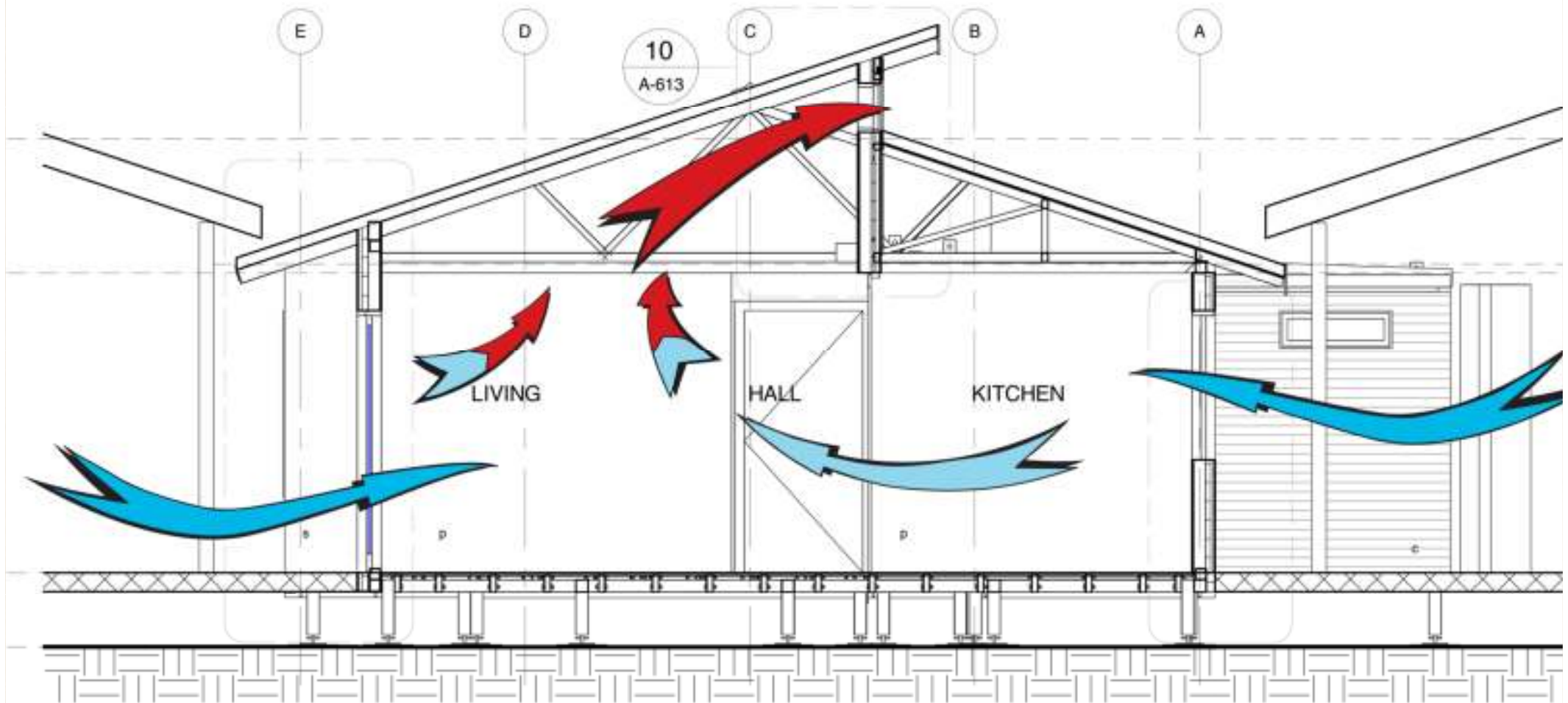








# Natural Ventilation



**NATURAL VENTILATION**



































# Team UOW wins!

- Overall winner of Solar Decathlon China 2013
- Highest overall score in the history of Solar Decathlon Competitions
- First in five out of the 10 competitions:
  - Architecture
  - Engineering
  - Solar Application
  - Hot Water
  - Energy Balances
- Second by one point:
  - Communications
  - Market Appeal
- >30,000 people toured through house
- >300,000 attended finals site





<http://illawarraflame.com.au/>

