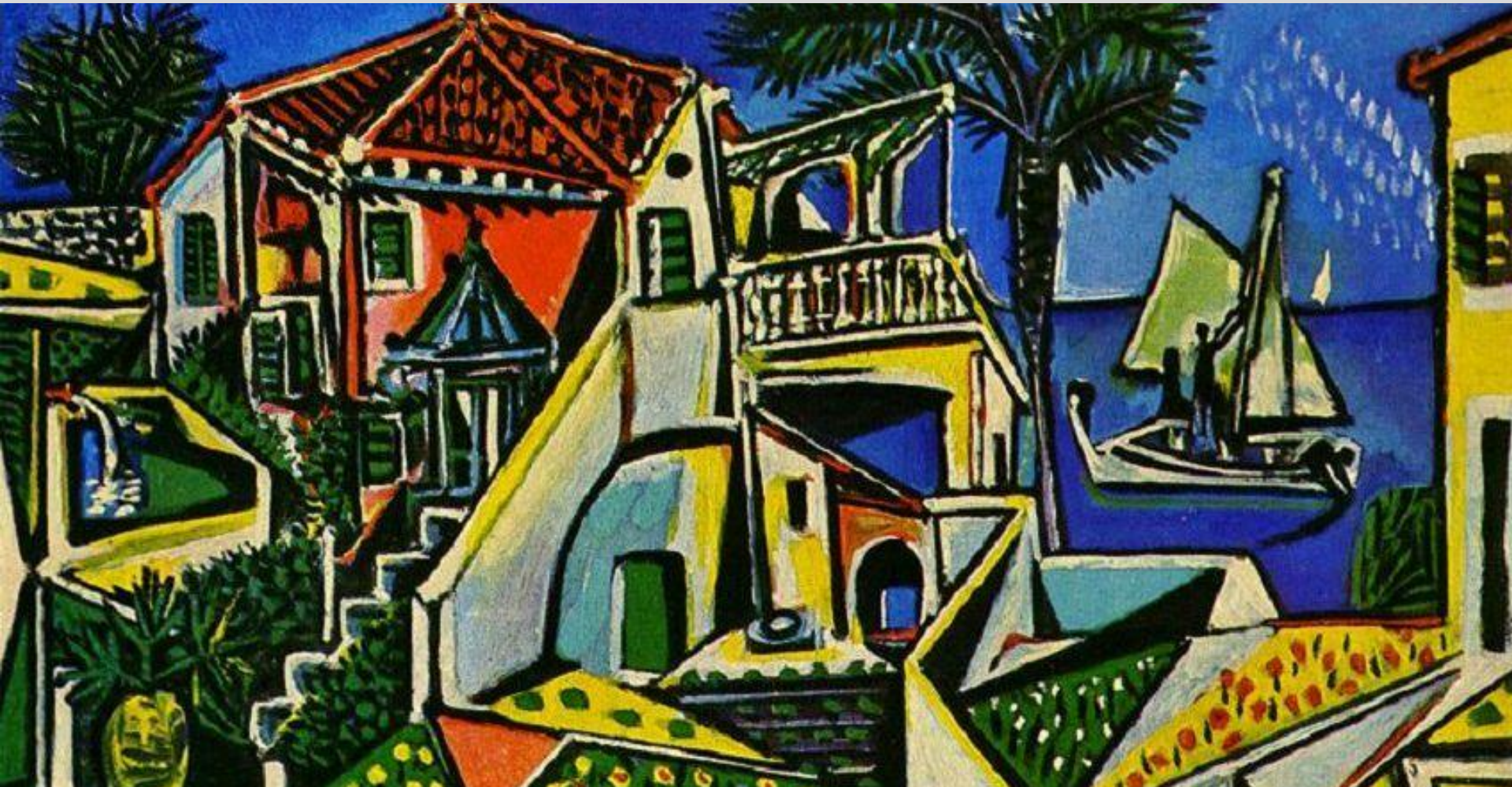


## Progress in work package 3: participatory system dynamics

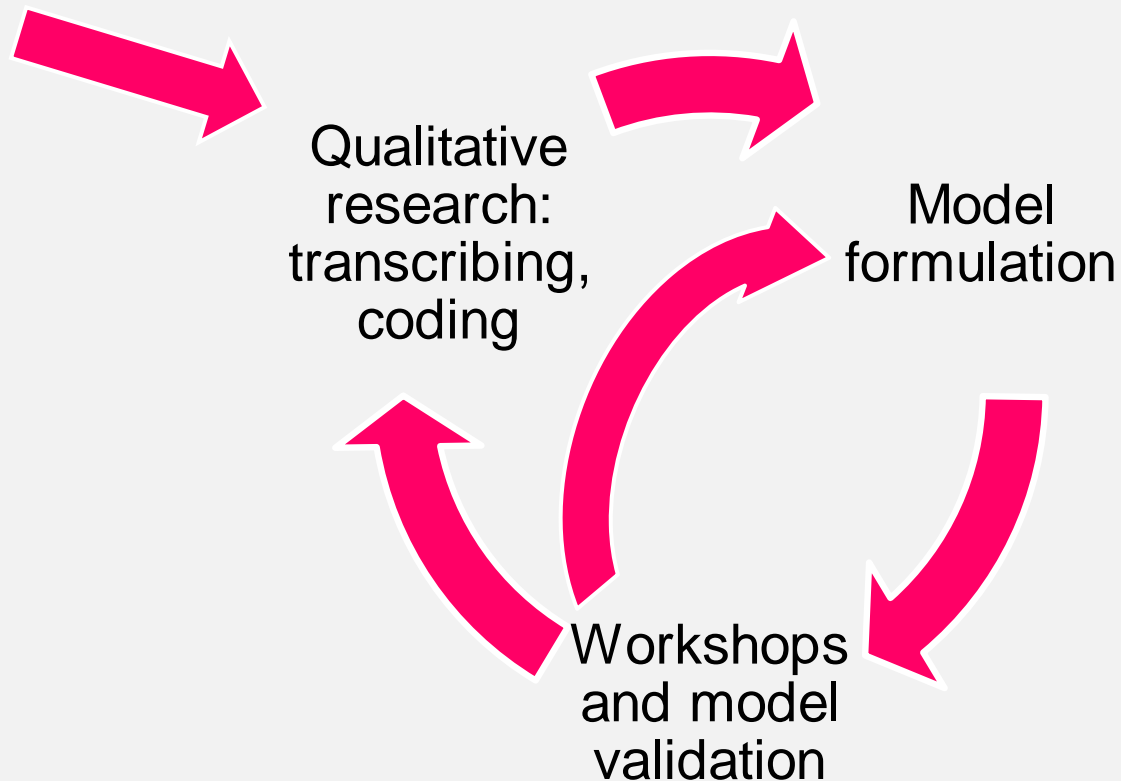


## TOP WP3

- Aim WP3 within wider TOP work:
  - robust advice for policy and regulation development
  - not only energy and IEQ-related building performance, but includes a broad range of economic, environmental, social and health-related policy criteria
- WP3 work so far:
  - Initial interviews with 15 TOP stakeholders + analysis
  - Little review of performance (gap) literature, frameworks
- Next steps:
  - More in depth analysis of relevant aspects of stakeholder interviews
  - More narrow problem definition → SD modelling
  - Planning the implementation of this work in China

## Process

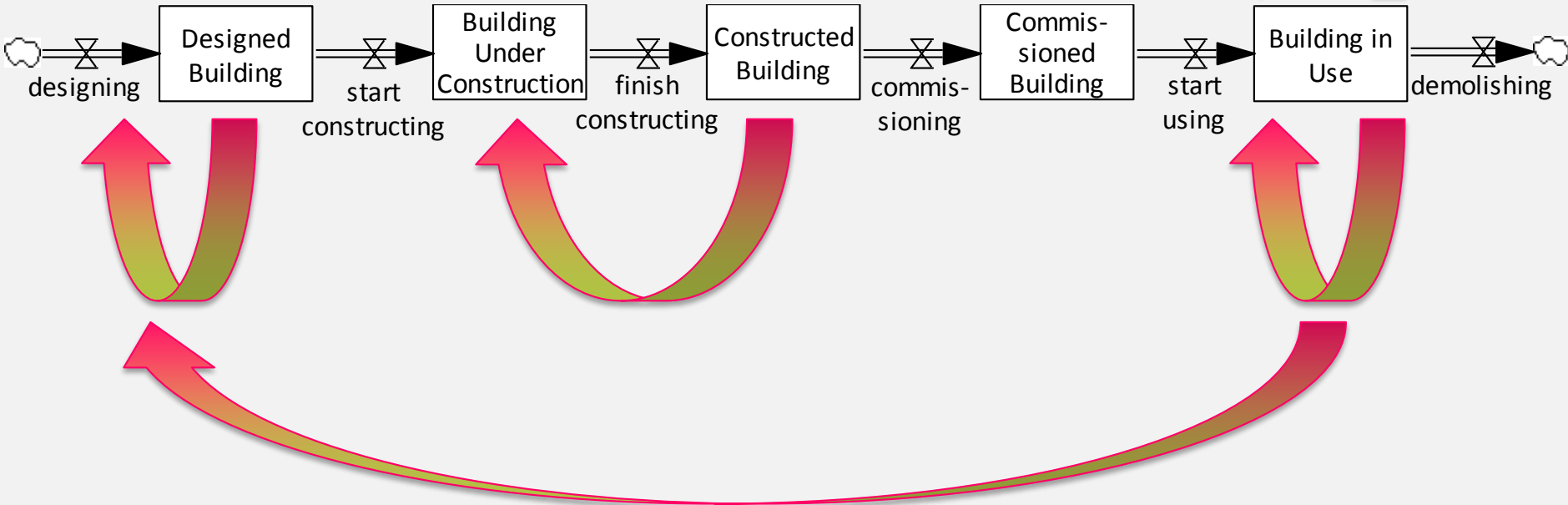
Interviews with building designers, constructors, managers and occupants



# Performance levers

energy performance  
indoor environmental performance  
wellbeing performance

occupant behaviour



# Initial interview findings

repeat delivery and team continuity  
 → learning, trust and efficiency  
 → competitive advantage, tendering, 'sausage machine work', winning rather than finishing

Continuity

Learning

→ best practice, awards, documents  
 → Information use, energy importance

business models, goals,  
 → orientation to quality, orientation to sustainability

Actors, motivations, metrics & attention

Environmental dynamics, attention & adaptation

Stable industry in dynamic context?  
 → attention patterns, adaptation strategies

orientation to client