

## UK Foreseer

Zenaida: Energy;  
GHG; materials

Dennis: land;  
water; GHG

Sandy: trade;  
demand  
reduction

UK physical-  
economic energy  
hybrid model

Demand  
reduction  
scenario  
development

Bio-energy  
scenario  
development

UCL  
UKTM

Surrey  
ABM

Imperial  
BVCM