

The Energy-Water-Food Nexus in Brazil

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The Food-Water-Energy Nexus in Brazil

Nexus drivers are both domestic and international:

- International trade transfers problems across borders
- Sustainability issues in Brazil affect the rest of the World



Brazil is representative of the World's Nexus

- Brazil will show first symptoms of global Nexus disturbance
- Huge governance and stewardship challenges to address

Team: BRIDGE



Biophysical modelling,
Climate change



(Lead: Neil Edwards)

Land-use, energy, diffusion of
technology, emissions

Radboud University



(Lead: J-F Mercure)

Macroeconomics



(Lead: Hector Pollitt)

WP2 Quantitative modelling

(Lead: Jorge Vinuales)



CEENRG
Cambridge Centre for Environment,
Energy and Natural Resource Governance

Environmental law,
policy, policy
engagement

Policy sphere

WP3 Policy Engagement

Pilot action projects,
Dissemination, public engagement

(Lead: Baltazar Guerra)



WP4-5 Quantitative modelling

Linking UK-Brazil
technology transfer offices



(Lead: Pablo Salas)

WP6 Technology transfer