

## **RESUME**

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South Africa, like many other countries, grapples with balancing commitments to various policy goals, from domestic development objectives to international agreements such as the Global Biodiversity Framework or the Paris Agreement. Balancing these goals can produce trade-offs and synergies depending on how these are implemented. It is therefore important to develop tools and approaches that make it possible to evaluate the areas of tension and synergy between various policy decisions and desired targets. I will present an example of such a tool, the FABLE calculator, and how we have used it in the past and continue to use it to understand the impacts of food systems on biodiversity, climate change, water resources and land use.