Sustainability assessment of food

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A systems perspective is needed;

- Adapting a life cycle perspective to avoid problem-shifting
- Considering all relevant types of impacts
- Addressing trade-offs between impacts (and sustainability dimensions)
Sustainability involves multiple impacts

Sustainability requires an absolute perspective

- From better to good enough
- Feeding a growing population and growing middle class with dramatically less impact
  - Our climate efficiency must increase 3 times by 2030 to stay within the planet’s limits and by 2050 we must be climate neutral
  - ... and then there is the biodiversity crisis
- What does this mean for future food production?