



Japan Climate Action Summit 2026

2 Oct 2026

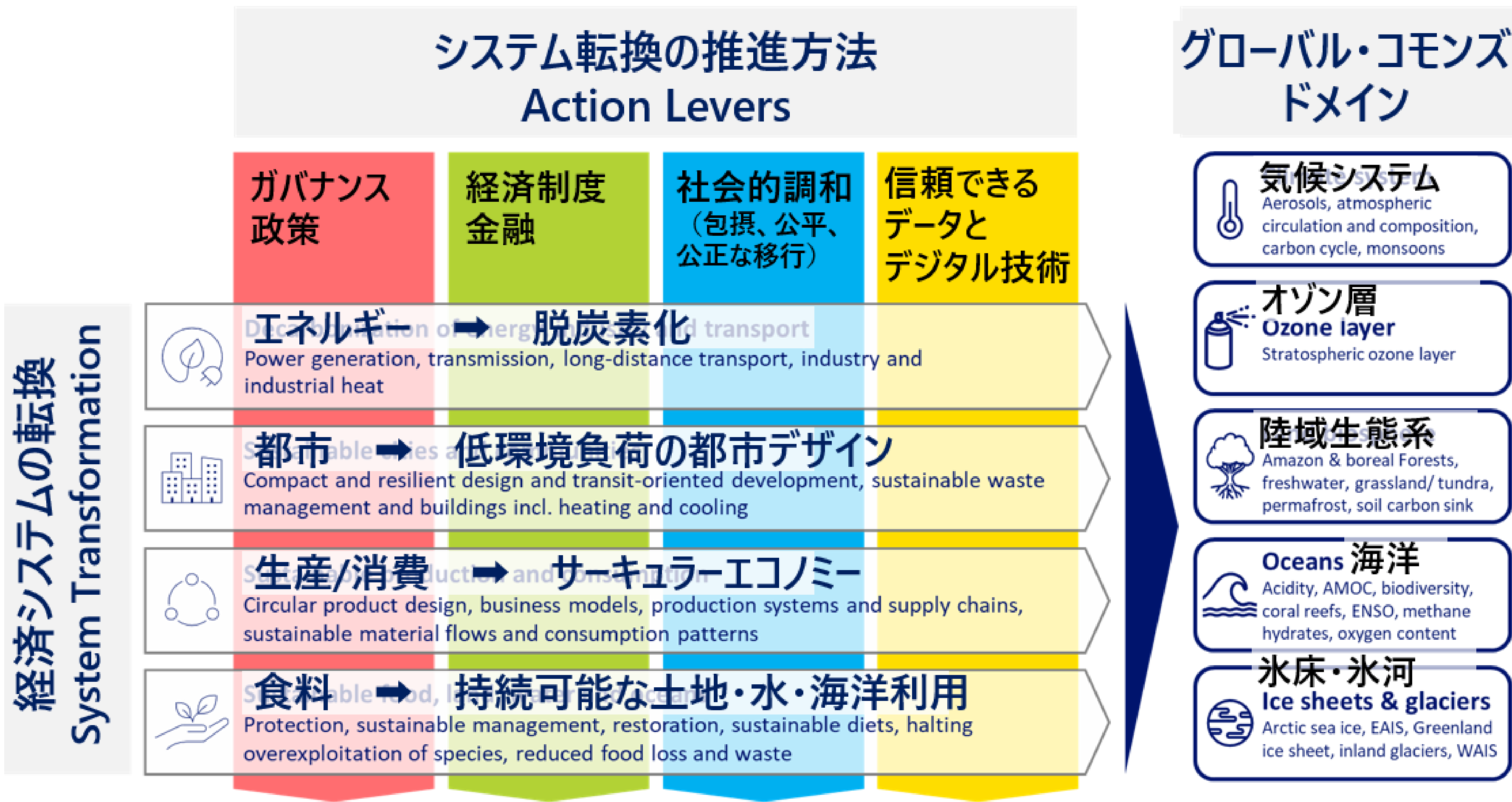
Naoko Ishii

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プラネタリー・バウンダリーの枠内での 繁栄を目指す枠組み

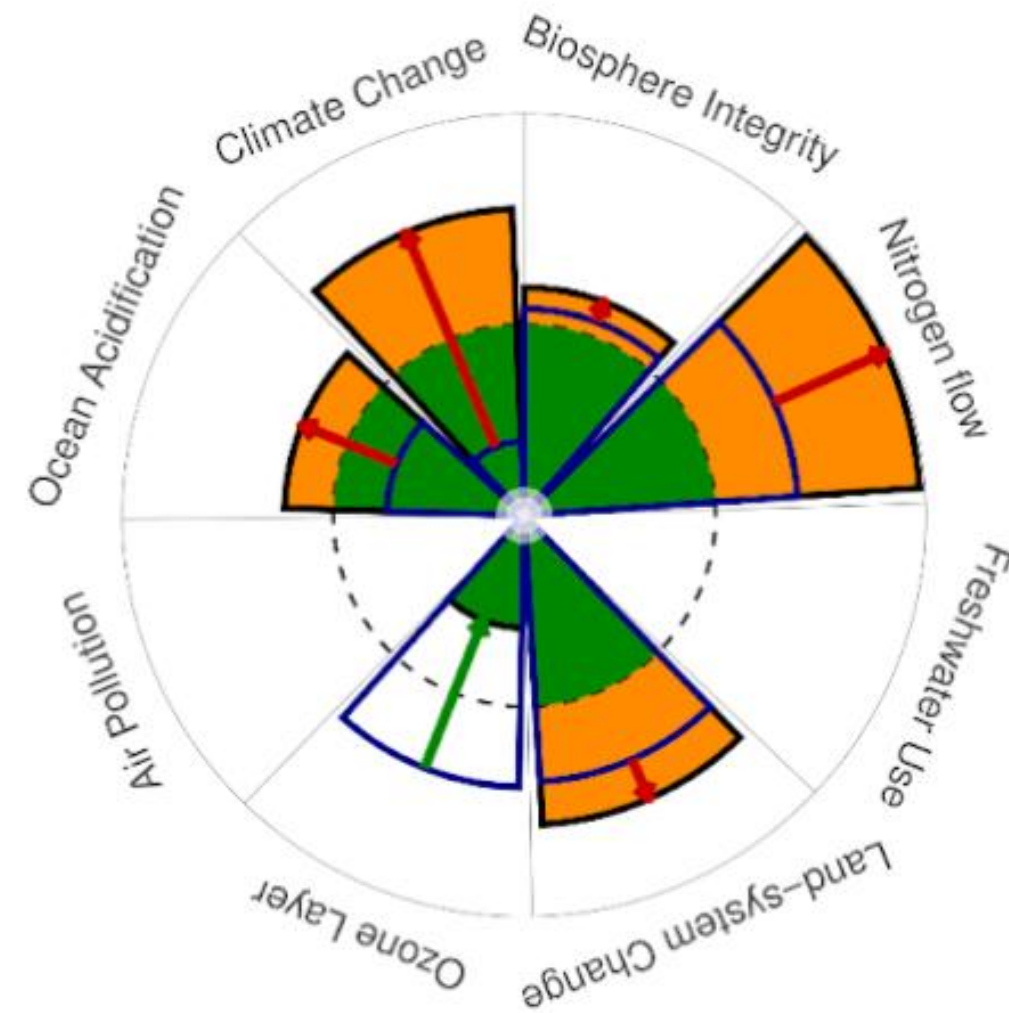
4 つの経済システムを 4 つのアクションレバーで転換する



Source: [Safeguarding the Global Commons for human prosperity and environmental sustainability. The Global Commons Stewardship Framework](#)

Transforming human systems to safeguard the Global Commons (2024)

Current policies (NPI 2015–2050)

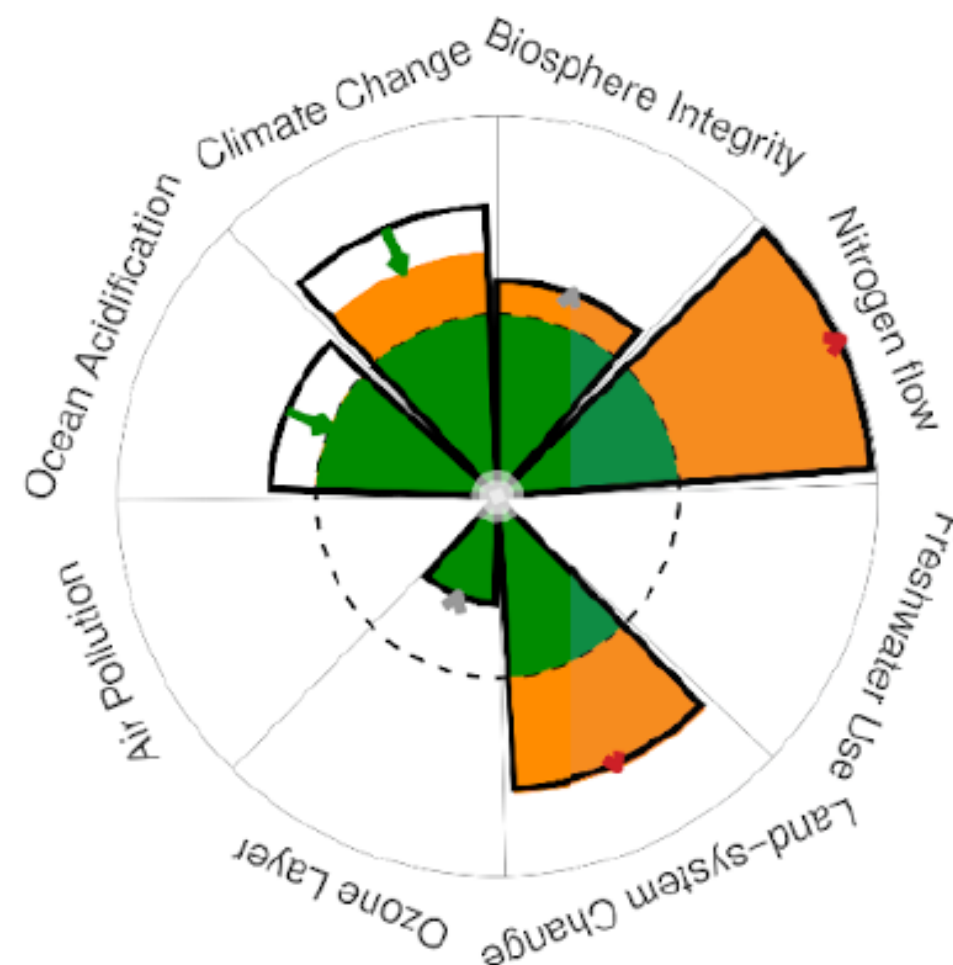


- ✓ **A stand-alone system transformation cannot bring all subsystems into safe territory** and is likely to have negative side effects
- ✓ **Only through a complementary combination of key system transformations** can one achieve prosperity within the Planetary Boundary framework

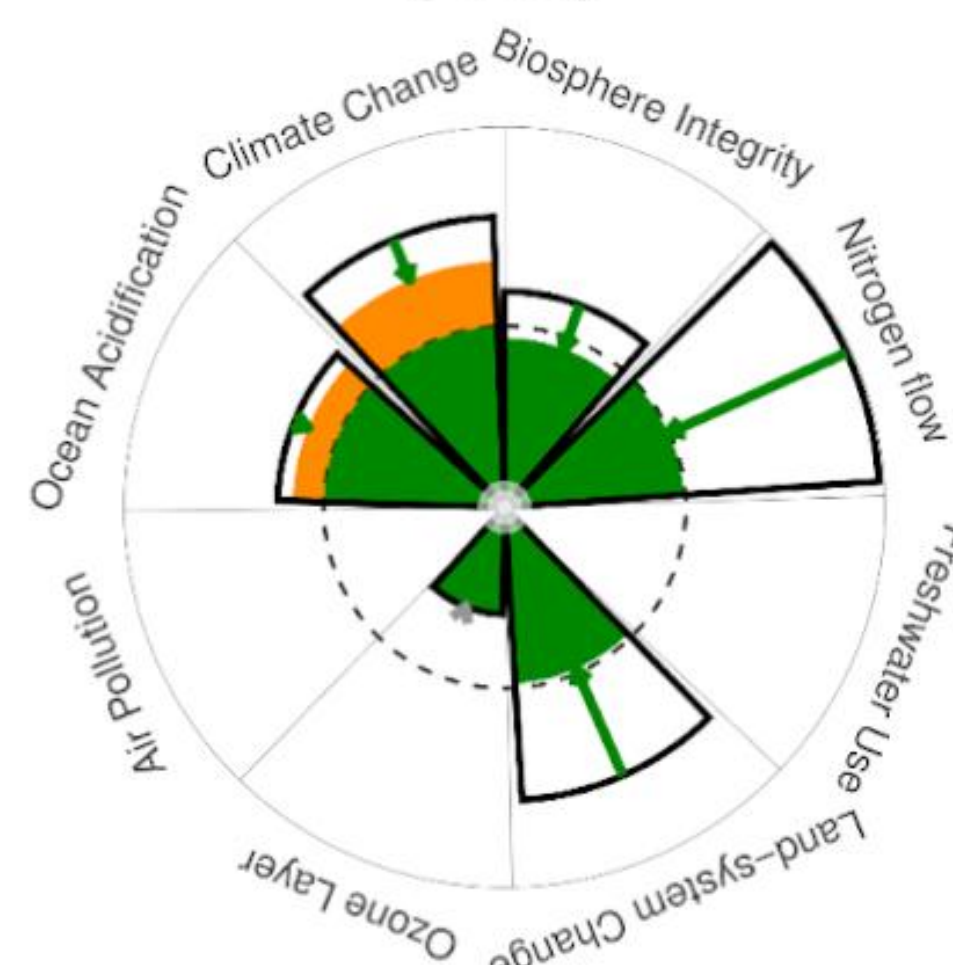


Source:
Transforming human systems to safeguard the
Global Commons (2024)
https://cgic.ifi.u-tokyo.ac.jp/wp-content/uploads/2024/03/GCS_report_2024.pdf

Energy systems transformation (2050)



Land systems transformation (2050)



All transformations (2050)

