INTEGRATION: 3 principles

Leave no one behind • Life of dignity for all

Equity and prosperity within life support systems

Increase capital for greater resilience and intergenerational equity

Decouple growth from environmental degradation

Clean Environment

Access to services

Efficiency • Durability • Restoration • Knowledge
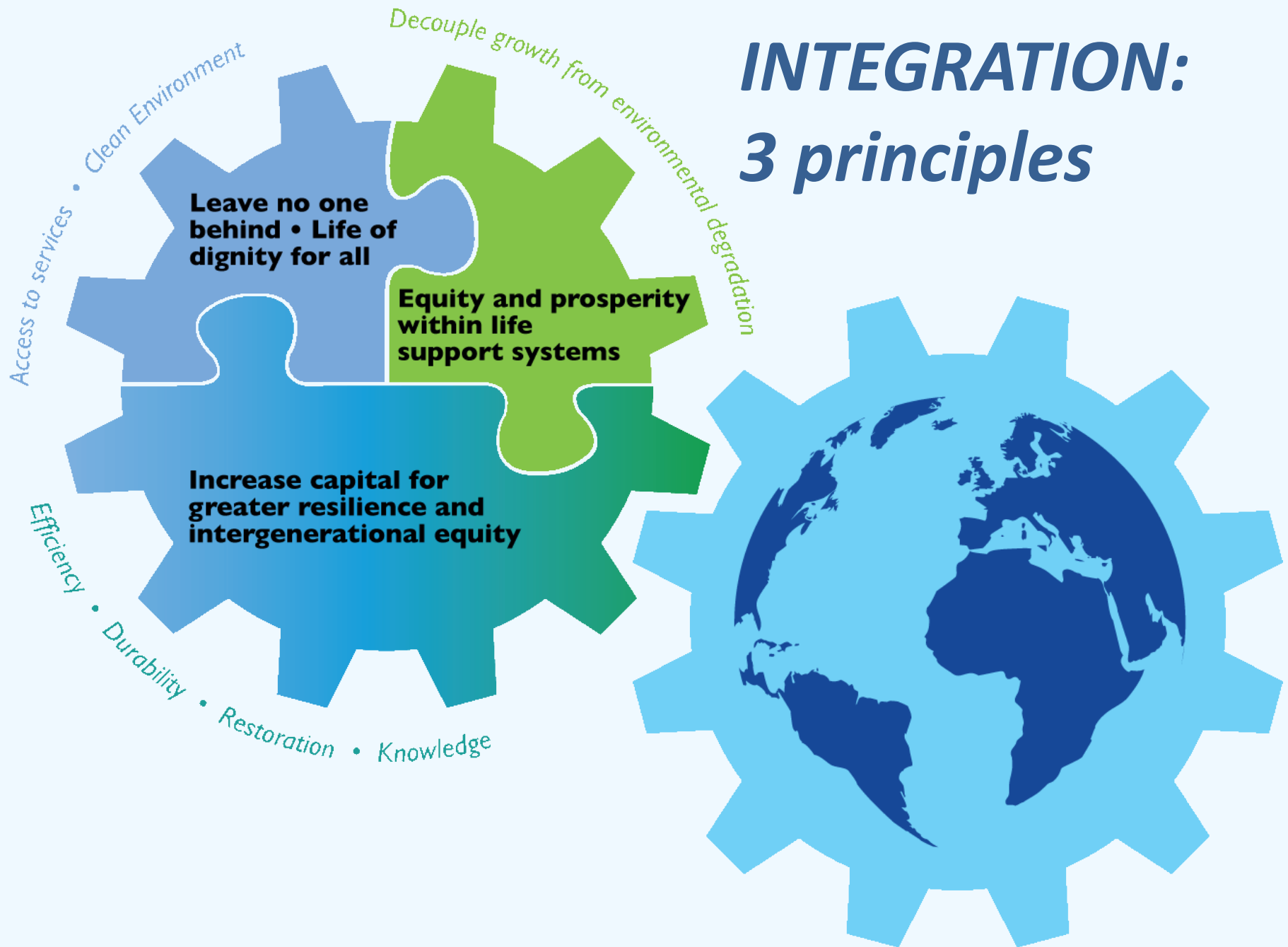
Today we work in silos & sectors

| Social Development	Economic Development	Environmental Sustainability	Governance, peace and security
Child Nutrition	Per capita GDP	Climate + energy	Anti-corruption
Infant mortality	Youth employment	Healthy ecosystems	Peace for all
Community health	Access to markets	Green chemicals	Security for all

Integration through clustering
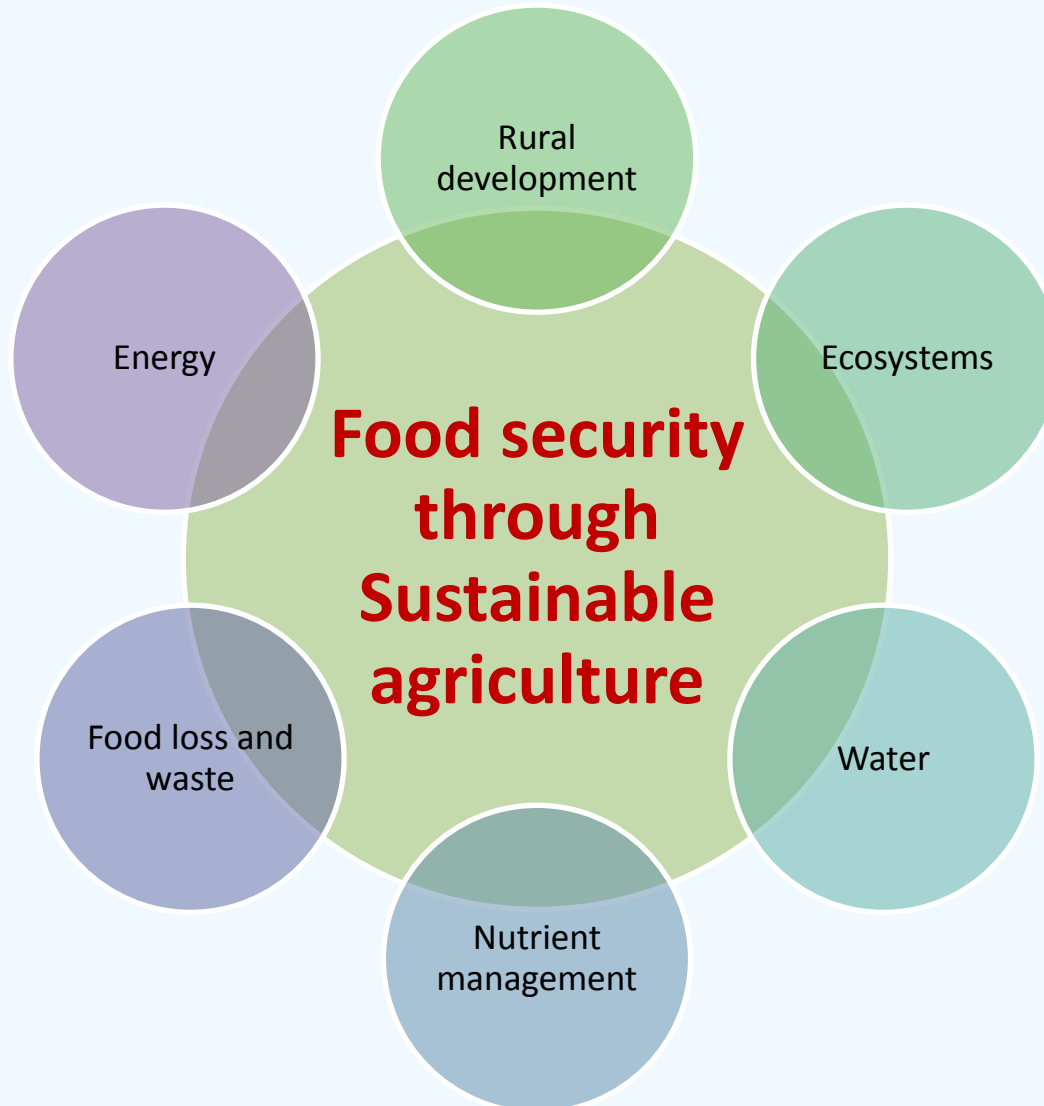
Holistic approach

Fully integrated and complex

Focus on fundamental drivers of change

Manage trade-offs and synergies
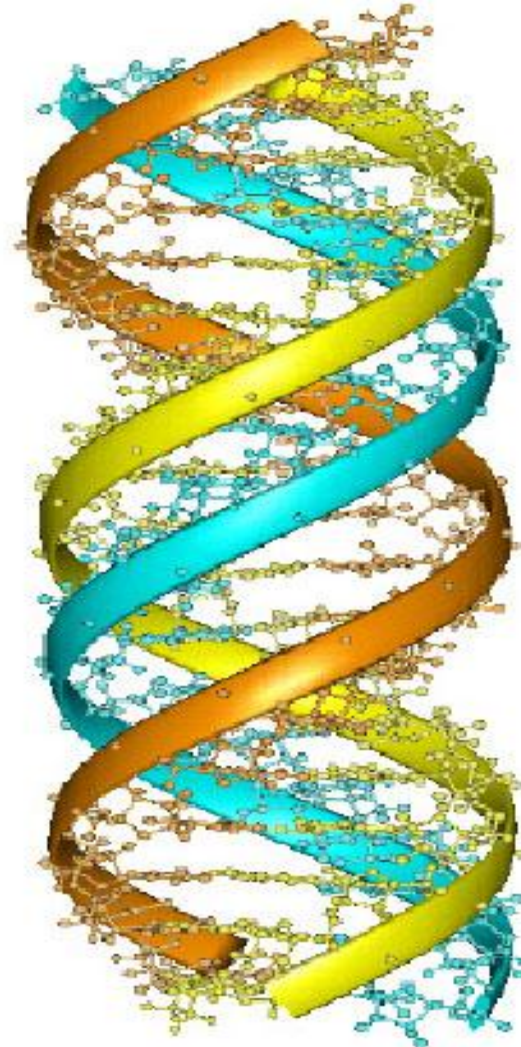
Ontology for urban monitoring and UNEP Live
Classes from environmental (green), chemical (blue), gazetteer (yellow), and community (purple) ontologies, other classes created as needed (grey). Both instance-level (e.g. objects present in the real world) and class-level (e.g. an urban biome with common properties). Data, documents, or other informational entities (pale yellow hexagons) can be linked into this web for semantically-aware mobilisation
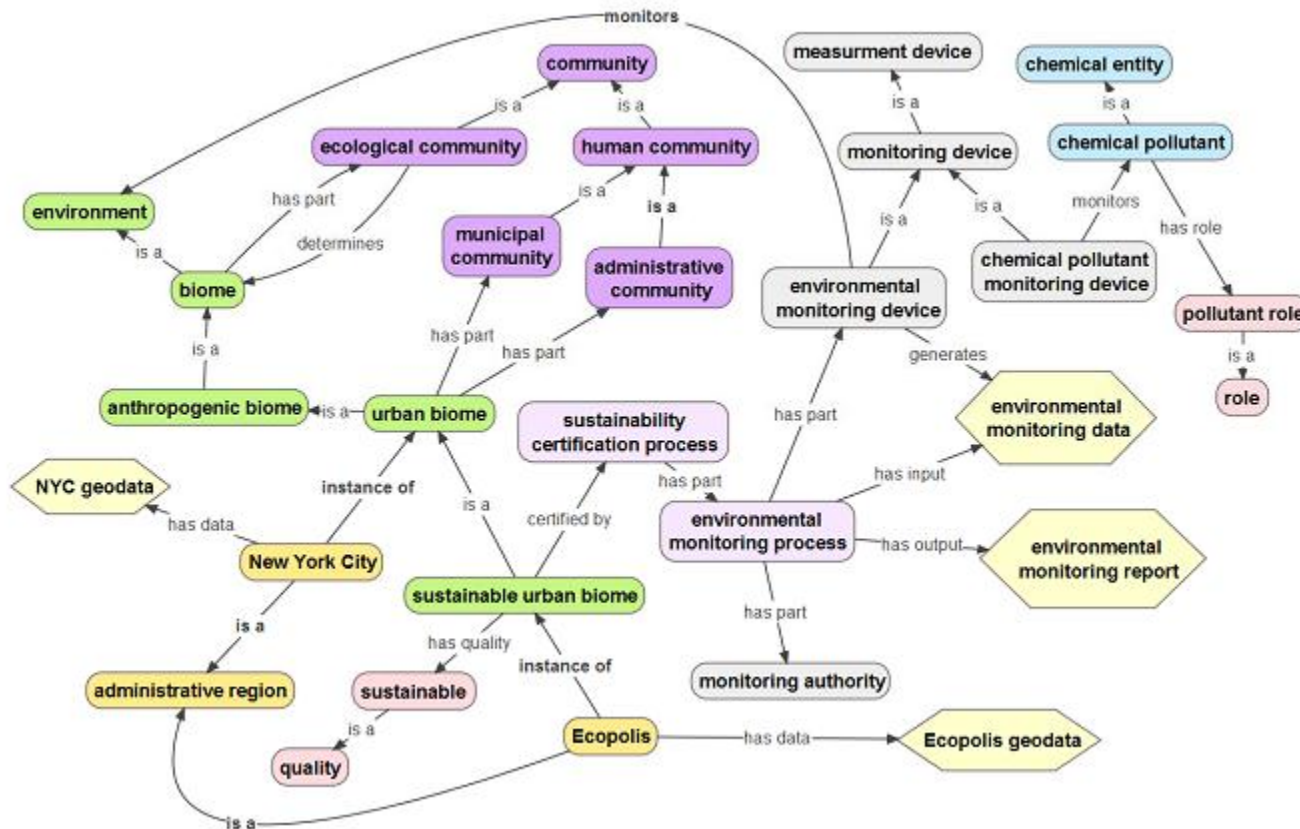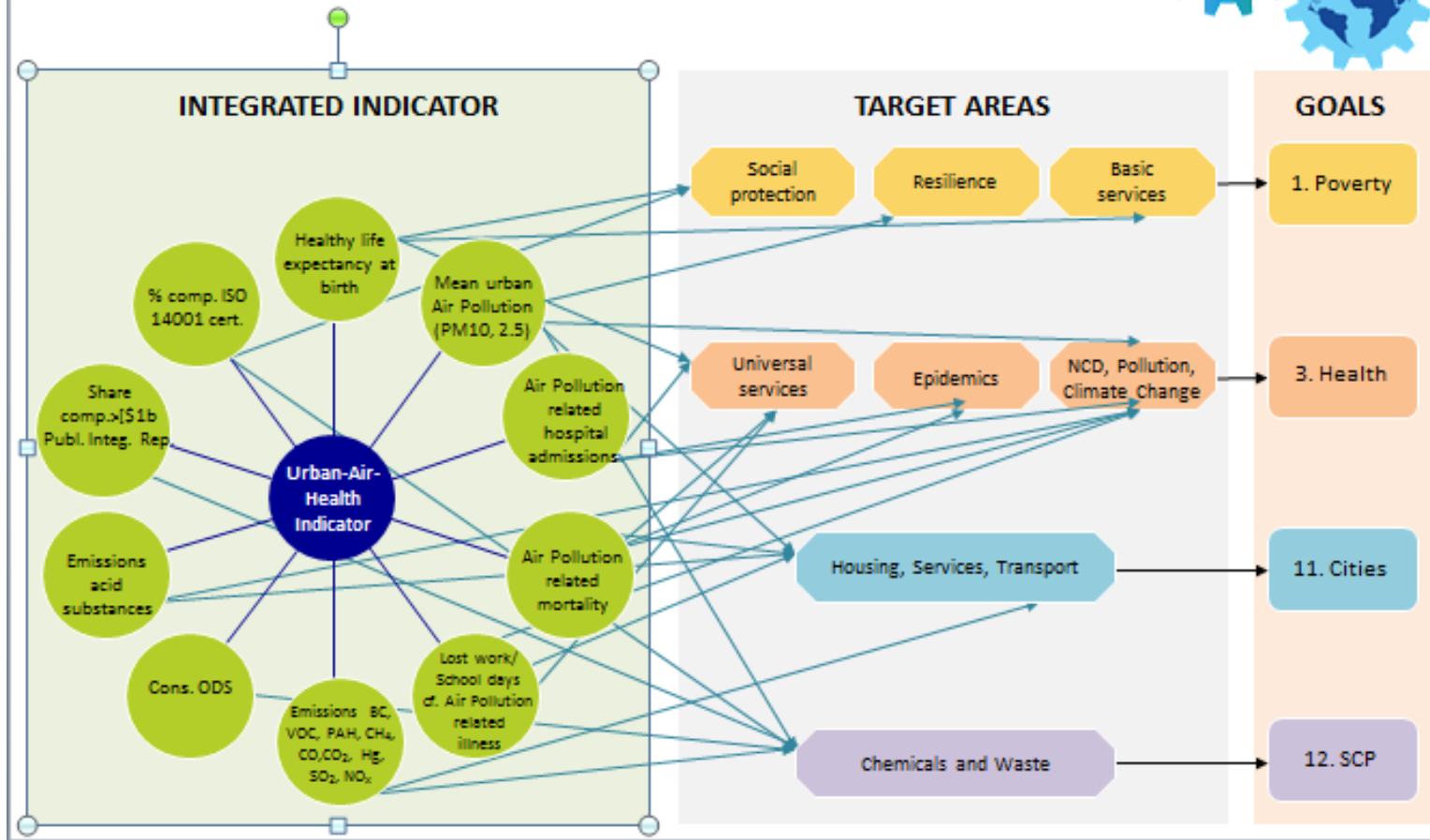
Integrated well-defined indicators to measure all SDG targets, linking social, economic and environmental variables, and making those goals and targets better integrated, and more synergistic