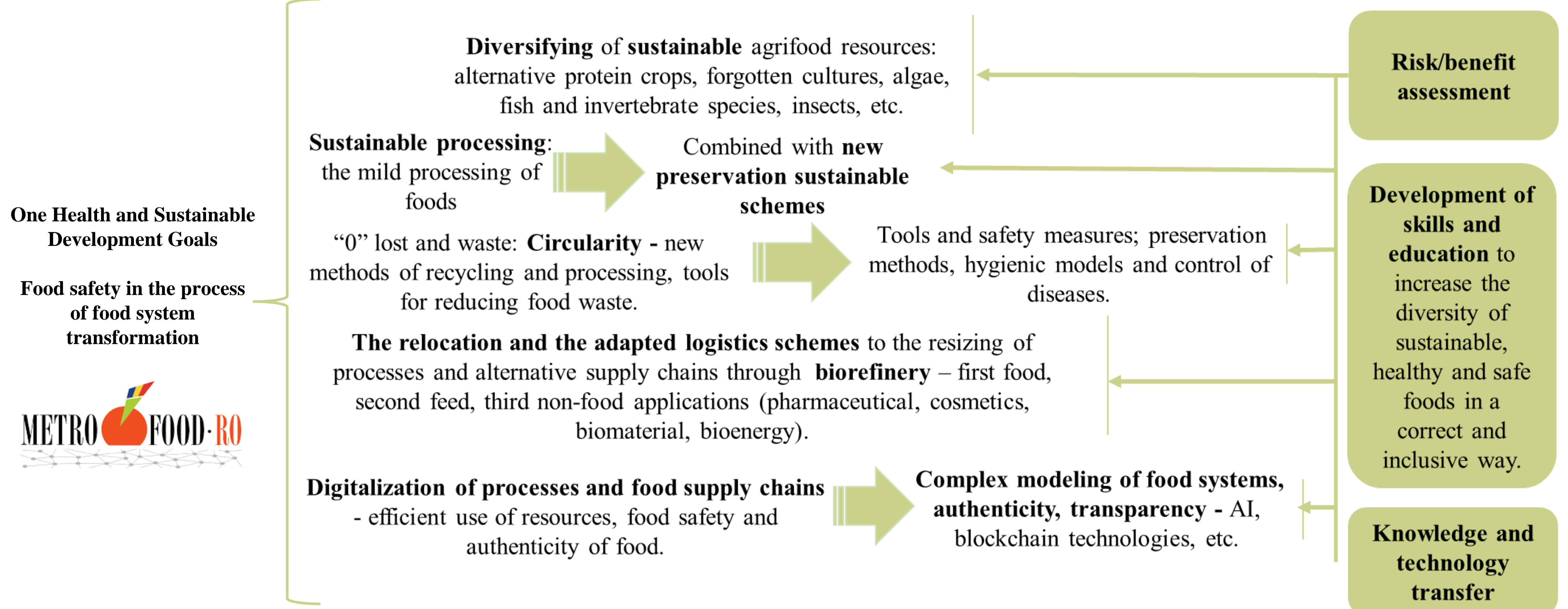
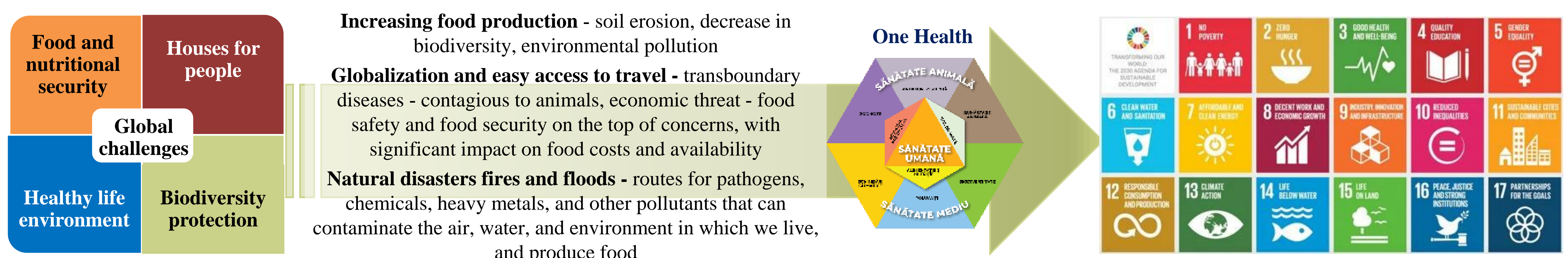
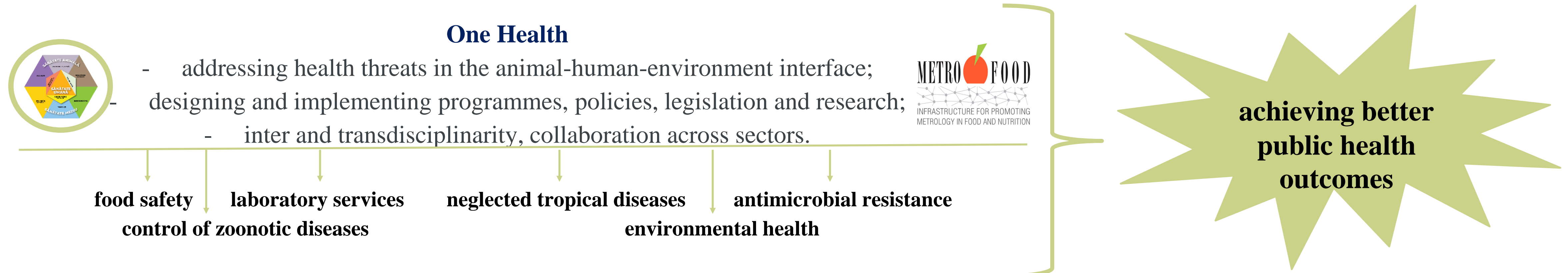




## One Health approach as promoter of Sustainable Food System

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**US\$110 billion** is lost each year in productivity and medical costs resulting from unsafe food in low- and middle-income countries; children under 5 bear 40% of the burden of foodborne illness, with 125,000 deaths each year; **foodborne diseases impede socio-economic development by bottlenecking health systems and affecting national economies, tourism and trade.**

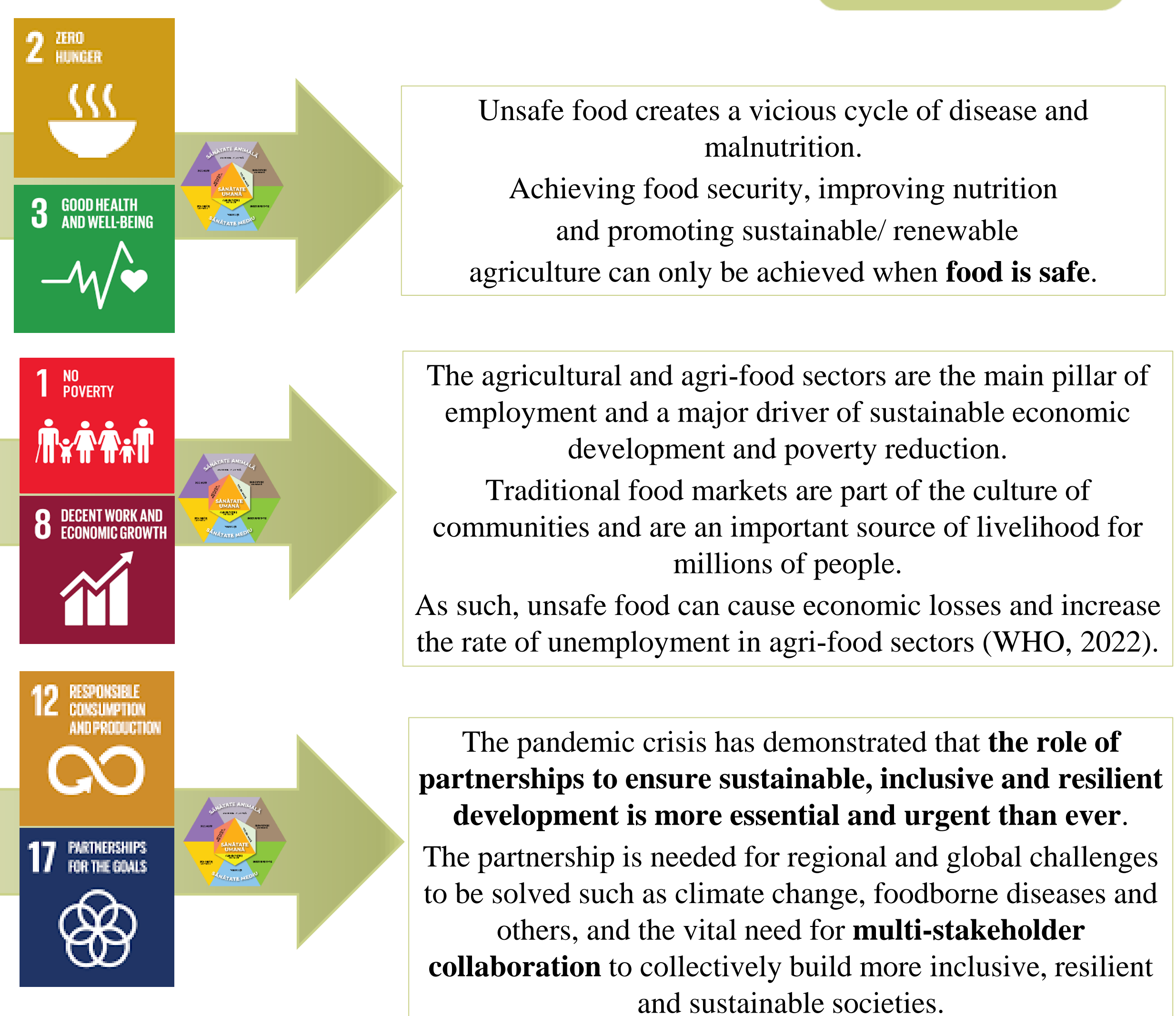
The WHO, May 2019: every year, more than **600 million** people get sick and **420,000** die from eating food contaminated with biological and chemical agents, resulting a **loss of 33 million healthy life years**

**Economic losses** associated with unsafe food are both lost household income and health care costs due to foodborne illness;

- Refusal of food exports;
- overburden health systems and compromise economic growth, trade and tourism.

To change the way our society produces and consumes foods.

**Food system stakeholders must play an active role in changing unsustainable consumption and production patterns** and promote social and economic development within the carrying capacity of ecosystems.



In the context of the United Nations 2030 Agenda for Sustainable Development, **One Health supports the ambitions of the SDGs to anchor health in development**, recognizing that good health and contribute to the achievement of development objectives and to the prosperity and protection of the environment, on the basis of social and economic justice.

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