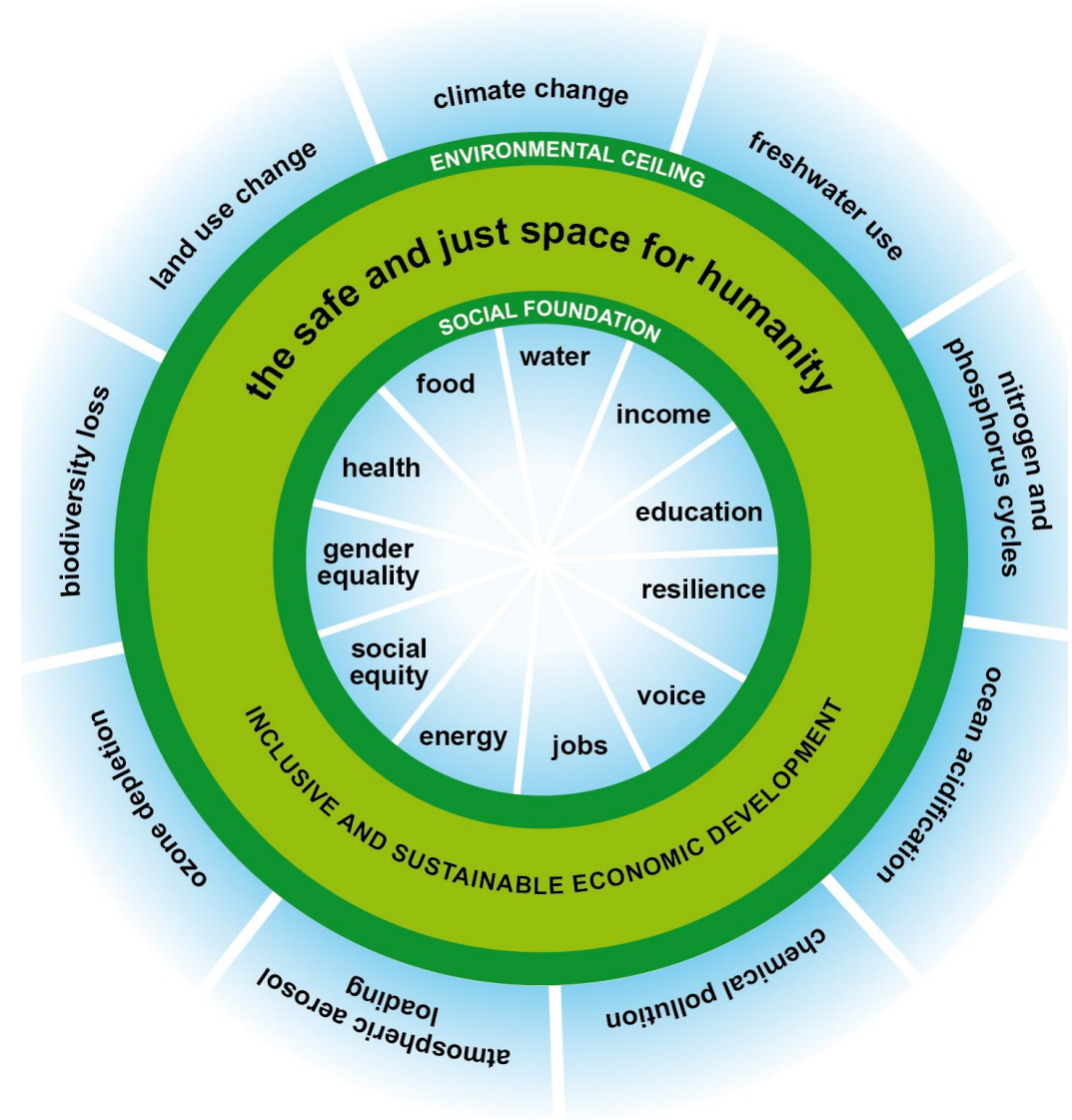


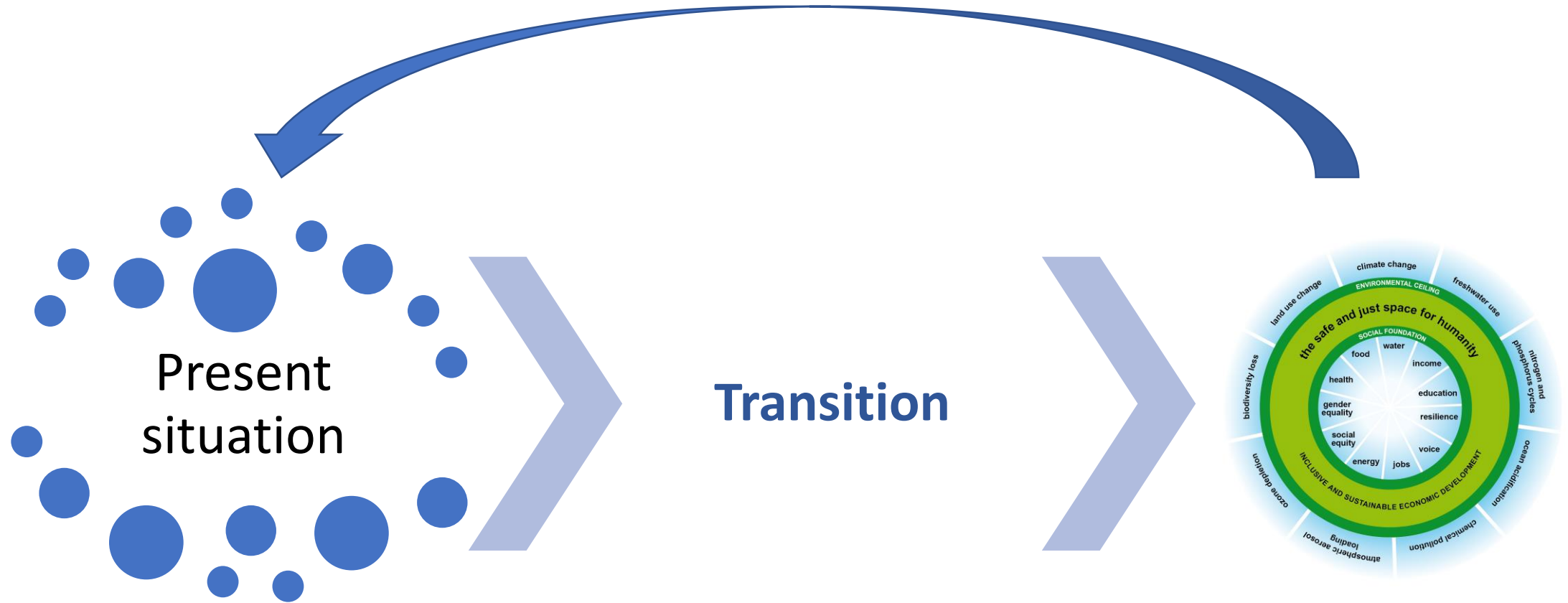
A safe and just operating space for the bioeconomy: The role of digitalisation in the 5th SCAR foresight report.

Gianluca Brunori

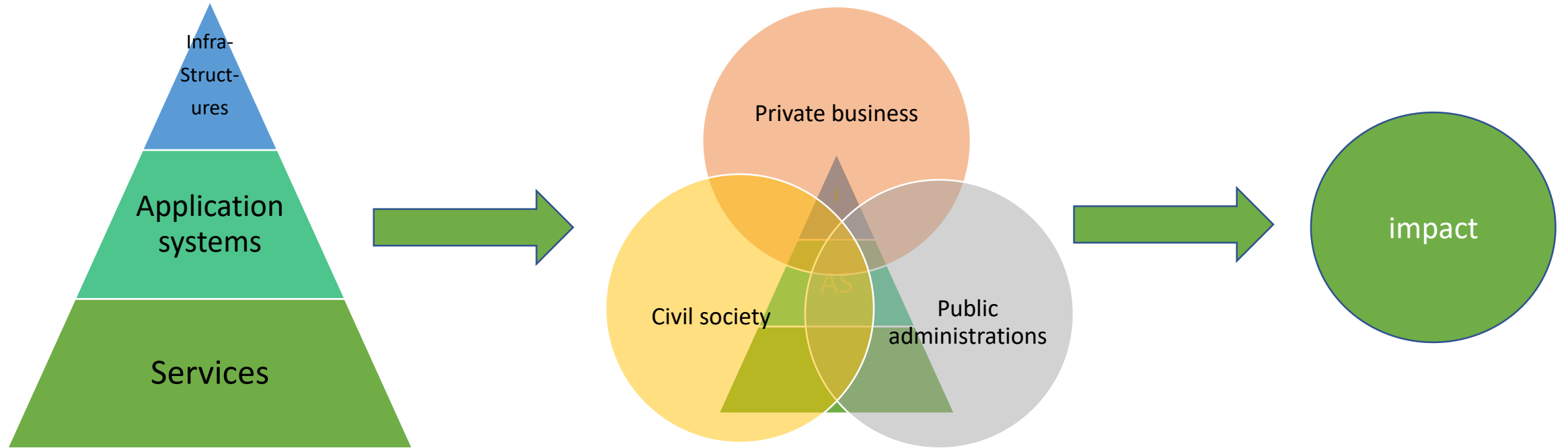
SCAR Foresight chair of Experts



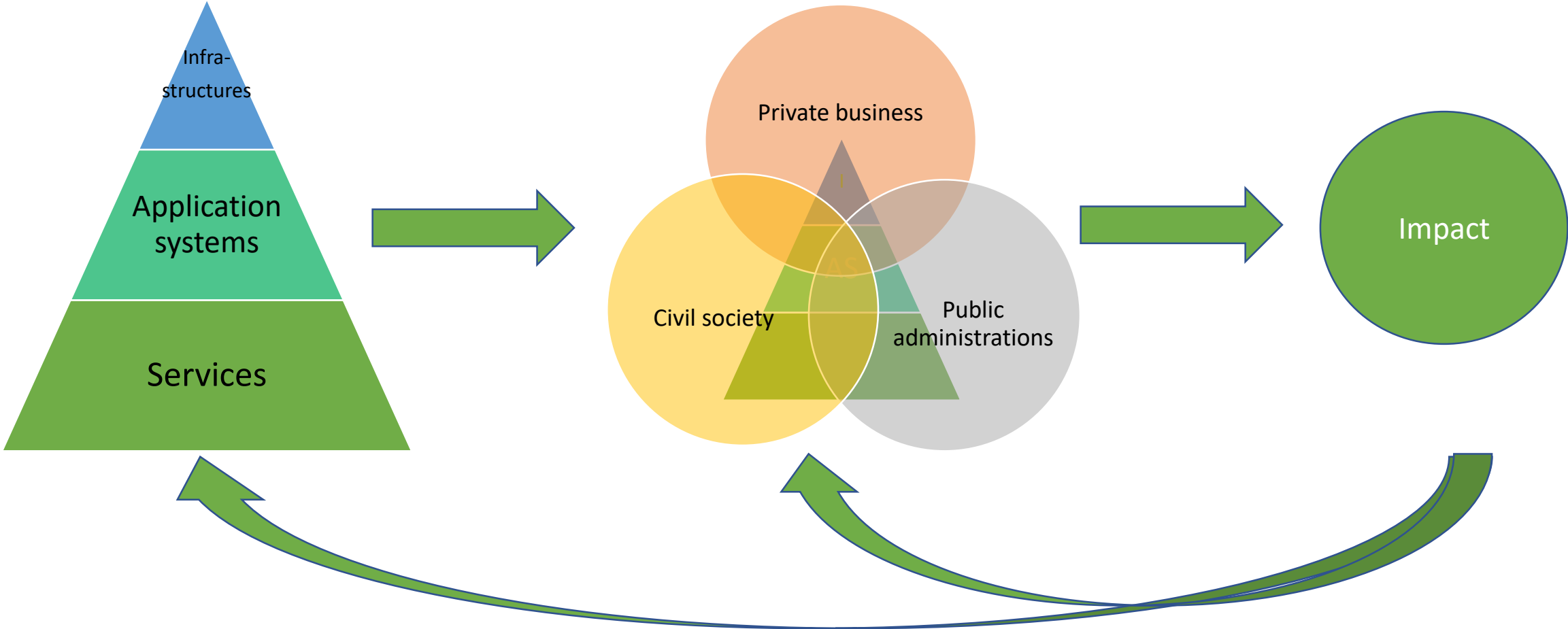
The 5° SCAR foresight



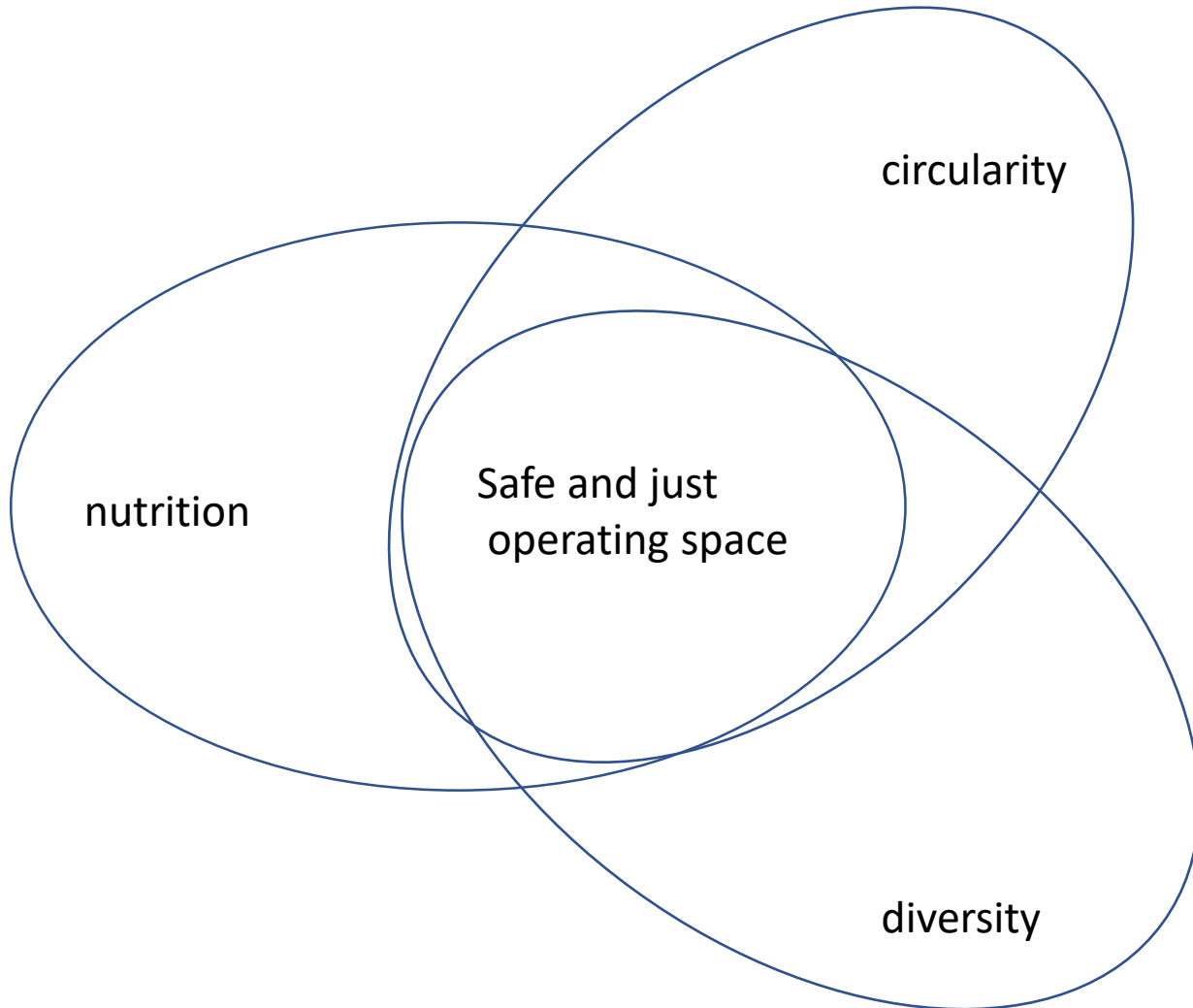
Can digitalisation help?



A Responsible Research and Innovation approach



One goal, three pathways



Nutritious, healthy and sustainable food for all

Full circularity of food systems

Restore the diversity of our food, farm and social systems

Nutrition



A screenshot of the Nutrino website. The browser address bar shows 'https://www.nutrinohealth.com/'. The website has a green header with the 'nutrino' logo and navigation links: HOME, PRESS, OUR STORY, and CONTACT US. Below the header, there are two main sections: 'Food Analysis System' and 'Individual Inputs'. The 'Food Analysis System' section includes icons for 'Scientific Literature', 'Food', and 'Menus'. The 'Individual Inputs' section includes icons for 'Sleep', 'Social Media', and 'Mood'. Dashed lines connect these inputs to a central database icon (a green cylinder with a cloud-like top). Below the database, a green circular icon with a fingerprint symbol is shown. The bottom of the screenshot shows a Windows taskbar with various application icons and a search bar.

A graphic with a white background and a yellow border. On the left, the text 'How to download the National Food Security Card?' is written in a bold, black font. On the right, there is an illustration of three people interacting with a large computer monitor. One person is sitting on top of the monitor, another is sitting at a desk in front of it, and a third is standing next to it. The monitor displays a website with a download icon. At the bottom left, the logo 'VAKIL SEARCH' is visible.

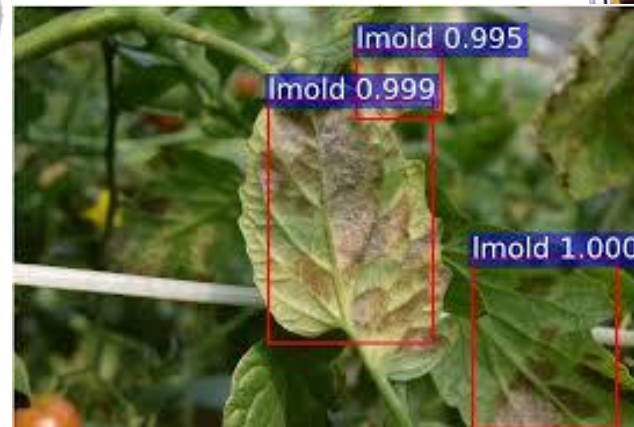
Circularity

Alvéoli Resources Sharing Market

allowing agrifood businesses to swap, sell, rent or share, human, natural or material resources, know-how, information and initiatives.

What are you looking for?

Inserisci una posizione

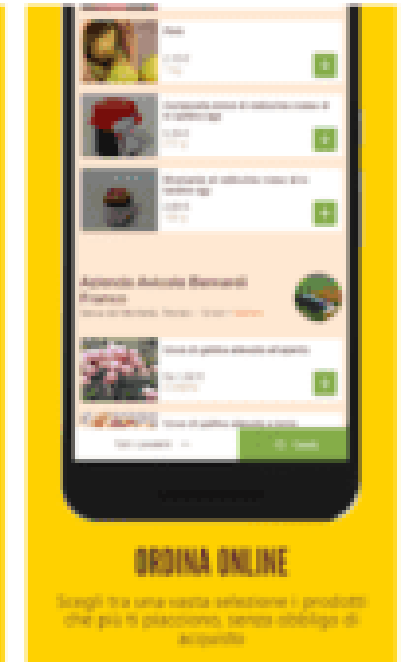
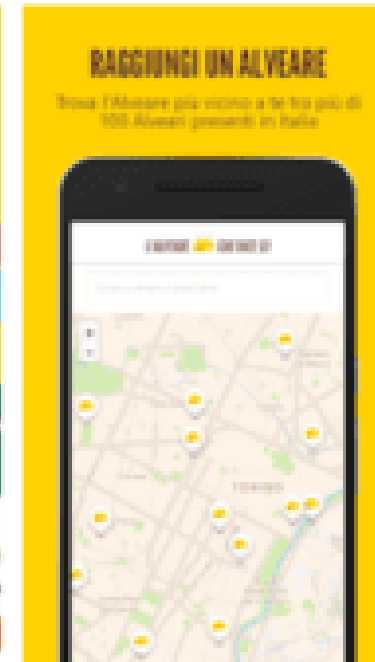
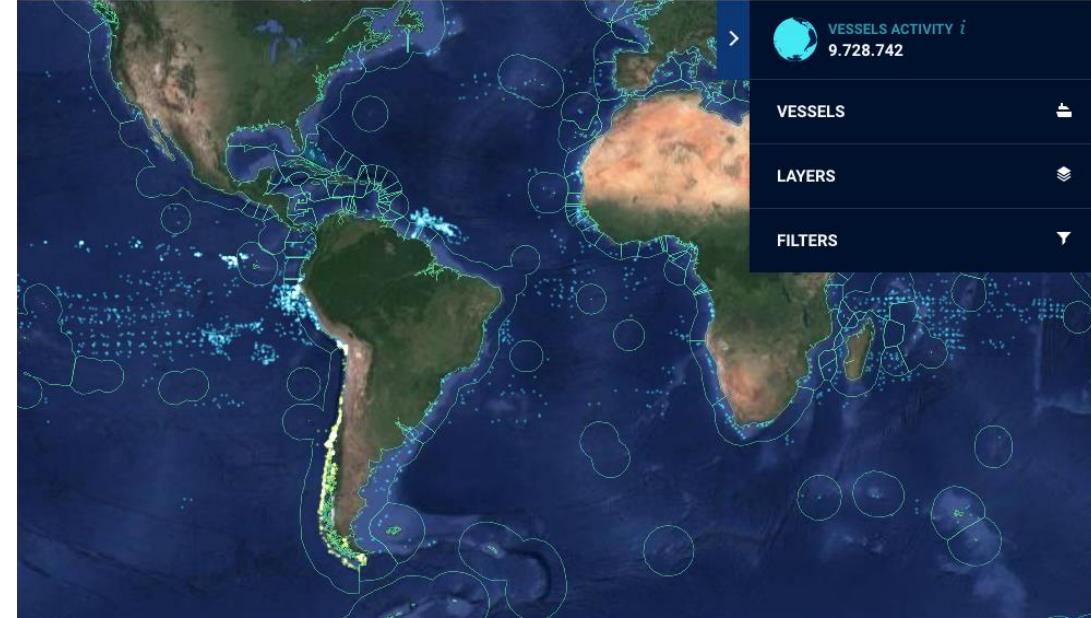


Diversity

Culture

FOLLO

The online seed-swapping communities bringing the internet back to nature



Risks

Freedom

Privacy

Autonomy

Power
unbalance

Divide

Security

Technology
bias

Social bias



Thank you!