

WHO Collaborating Centre for research and training on complex systems and network science for NCD prevention and control

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Support the WHO in:

- **building capacity** in the application of complex systems and network science by offering training
- research involving the **application** of complex systems and network science approaches in NCD prevention and control
- development and provision of an online tool for undertaking **stakeholder network analyses** to support implementation research

Members:

- Ruth Hunter, public/planetary health
- Neil Anderson, computer science
- Mike Clarke, evidence synthesis
- Leandro Garcia, complexity science
- Frank Kee, public health medicine
- Ciaran O'Neill, economist



Building capacity: Systems thinking

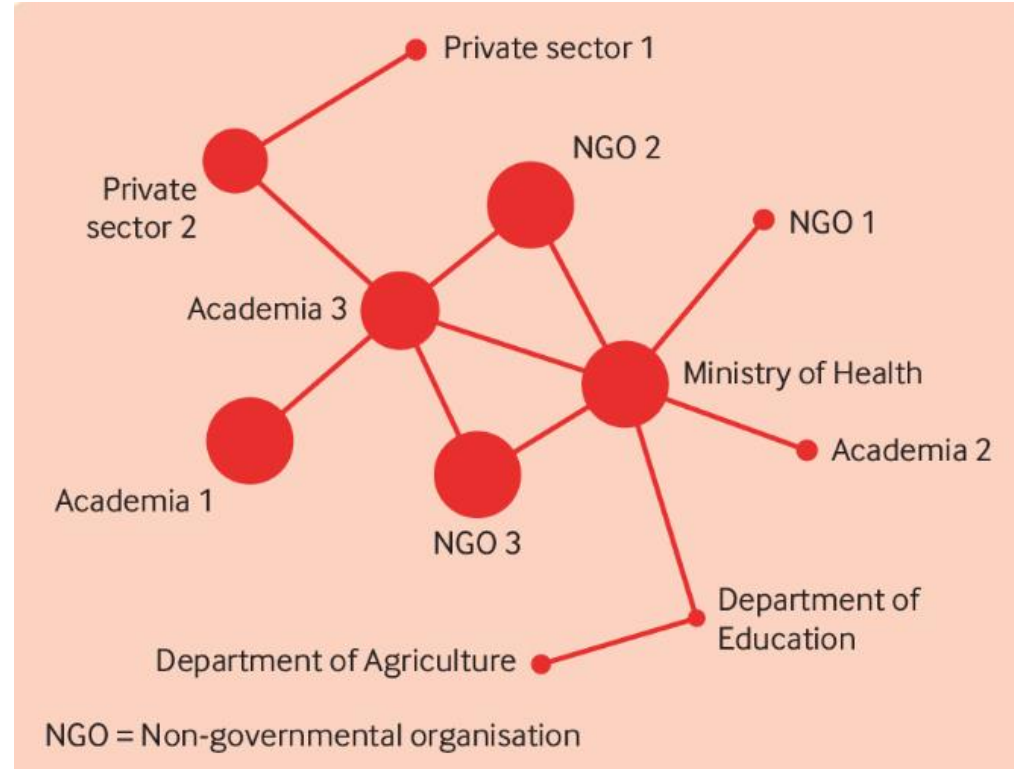
Summer school: Systems thinking and innovation for the prevention of noncommunicable diseases and a healthy ageing population in the WHO European Region

16 – 19 July 2024 | Nice, France

<https://www.who.int/europe/news-room/events/item/2024/07/16/default-calendar/summer-school--systems-thinking-and-innovation-for-the-prevention-of-noncommunicable-diseases-and-a-healthy-ageing-population-in-the-who-european-region#:~:text=The%20summer%20school%20is%20designed,policies%2C%20strengthen%20multisectoral%20collaboration%20and>

Closing date: 31st January 2024

Building capacity: Stakeholder network analysis



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bmj.l1871](https://doi.org/10.1136/bmj.l1871)*

SOLUTIONS FOR PREVENTION AND CONTROL OF NON-COMMUNICABLE DISEASES

National action plans to tackle NCDs: role of stakeholder network analysis

Network science approaches can enhance global and national coordinated efforts to prevent and manage non-communicable diseases, say **Ruth Hunter and colleagues**

D Recent figures highlight the rising global burden of non-communicable diseases (NCDs) and the need for government and whole of society is necessary to support countries to reduce NCDs. **Operationalising multisectoral partnerships as networks**

- <http://stakeholdernet.org/>
- Supporting manual
- Training: 21+28 May 2024

- Supported stakeholder network analysis research and capacity building in range of countries such as Portugal, Krygyzstan, Azerbaijan

- Example reports such as global co-ordinating mechanism; climate action and NCDs; age friendly cities

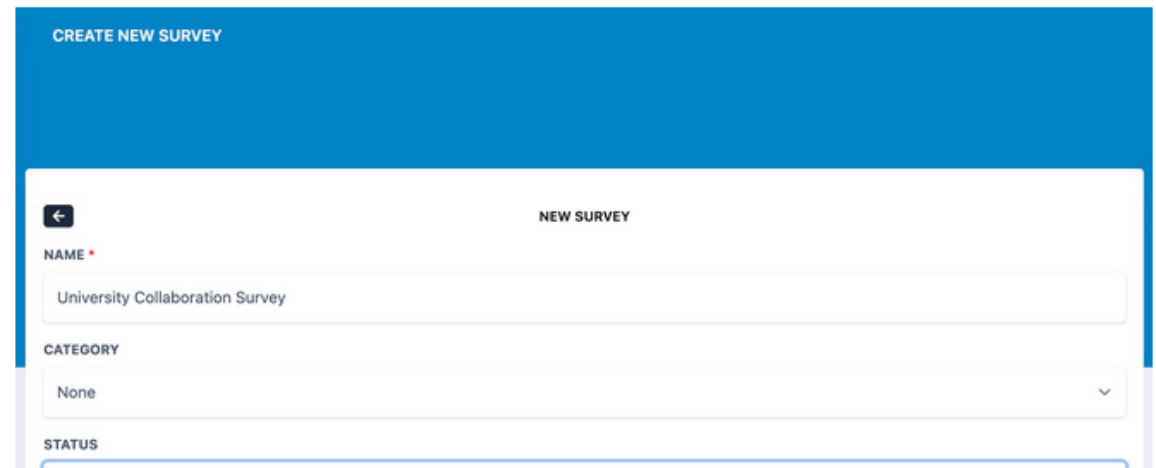
Stakeholder Net

Creating a new survey

Quickly and easily get started with Stakeholder Net.

Create a new survey

1. Log in to Stakeholder Net and click on SURVEYS from the left-hand side menu.
2. Click on the + symbol on the top right-hand side of the SURVEYS page.
3. Give the survey a name and set the STATUS to Draft.
4. Click the CREATE SURVEY button.



CREATE NEW SURVEY

NEW SURVEY

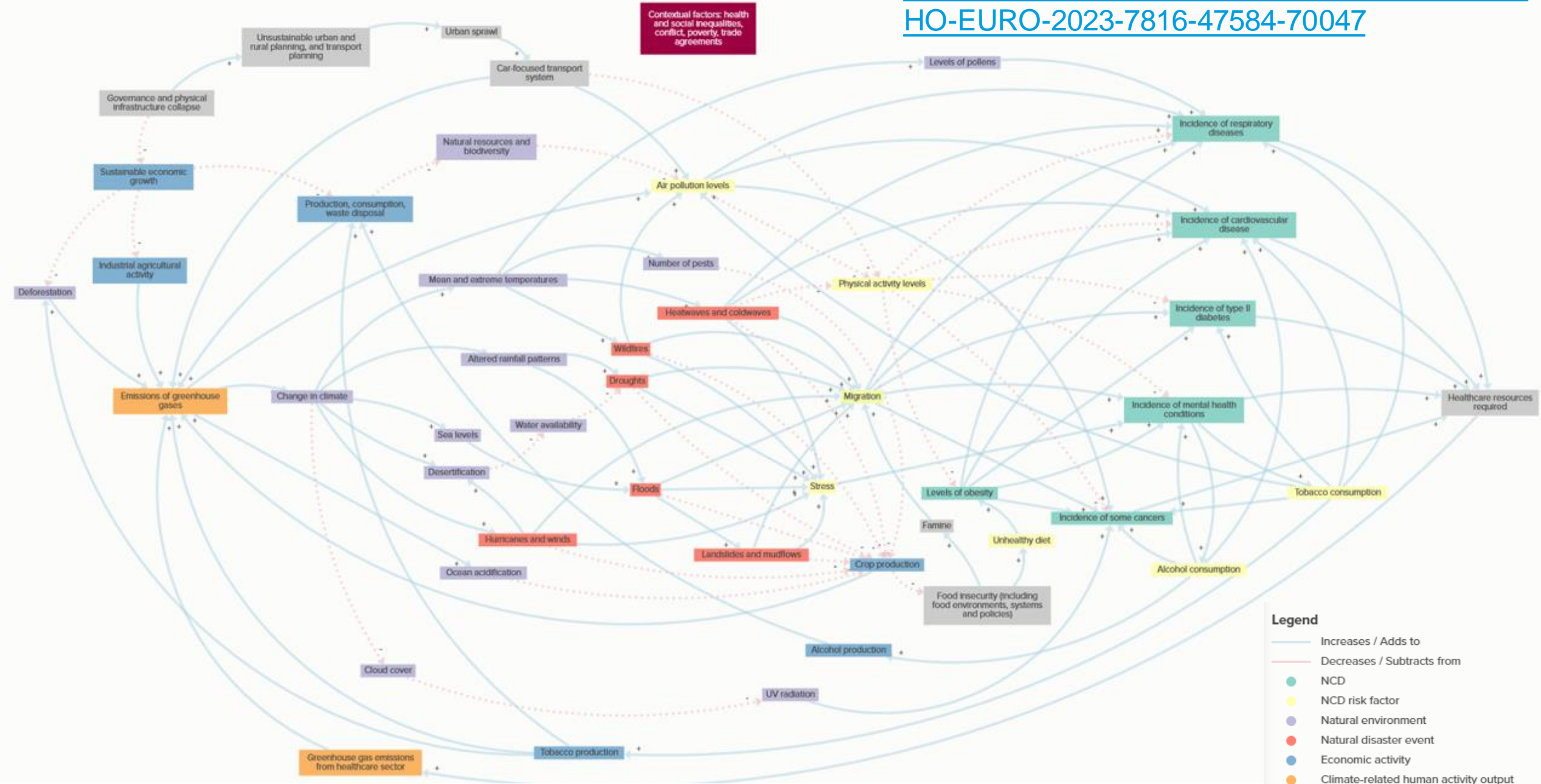
NAME *

University Collaboration Survey

CATEGORY

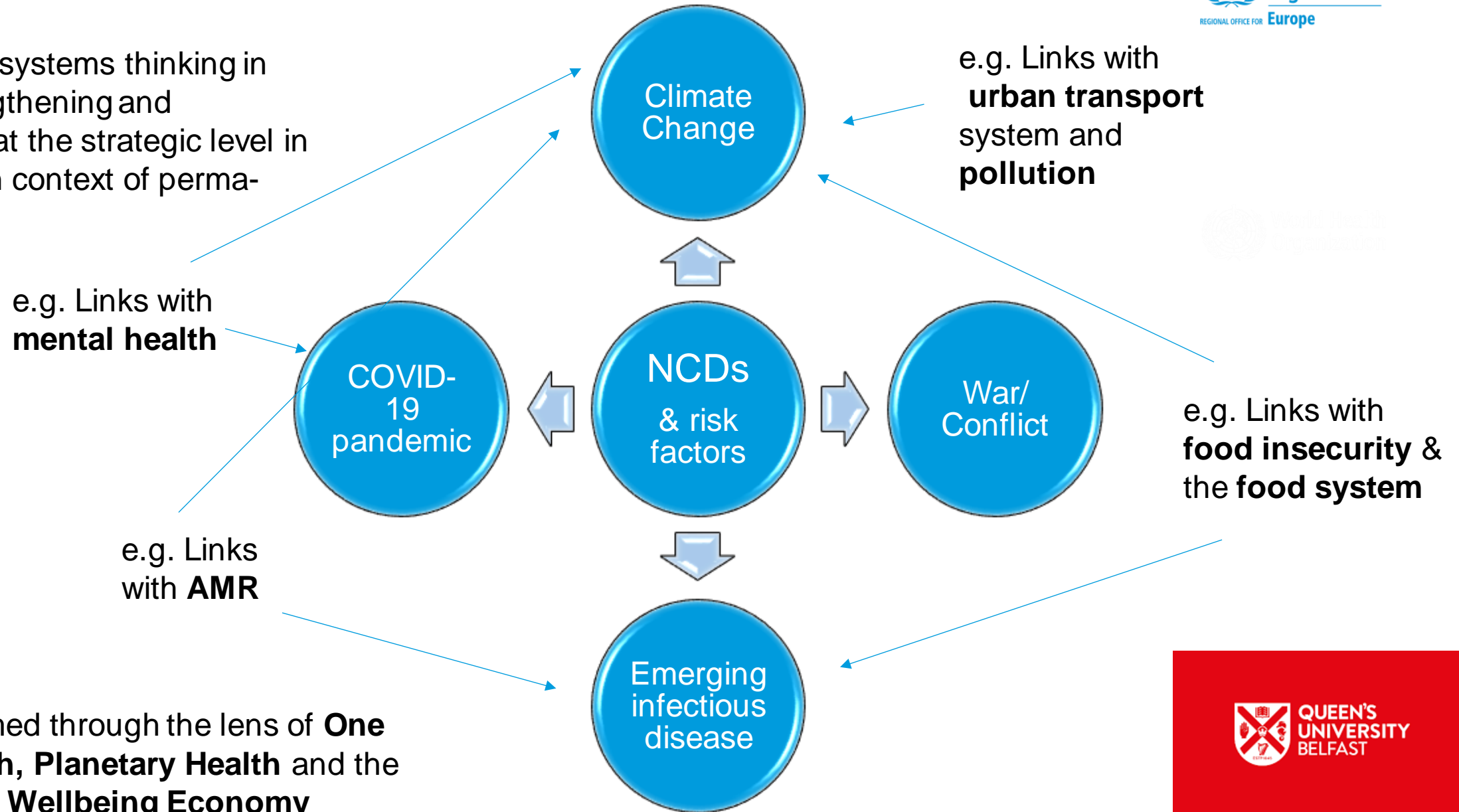
None

STATUS



Systems thinking, NCDs and the perma-crises

The role of systems thinking in NCD strengthening and innovation at the strategic level in a European context of perma-crises



Framed through the lens of **One Health, Planetary Health** and the **Wellbeing Economy**

Thank you

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