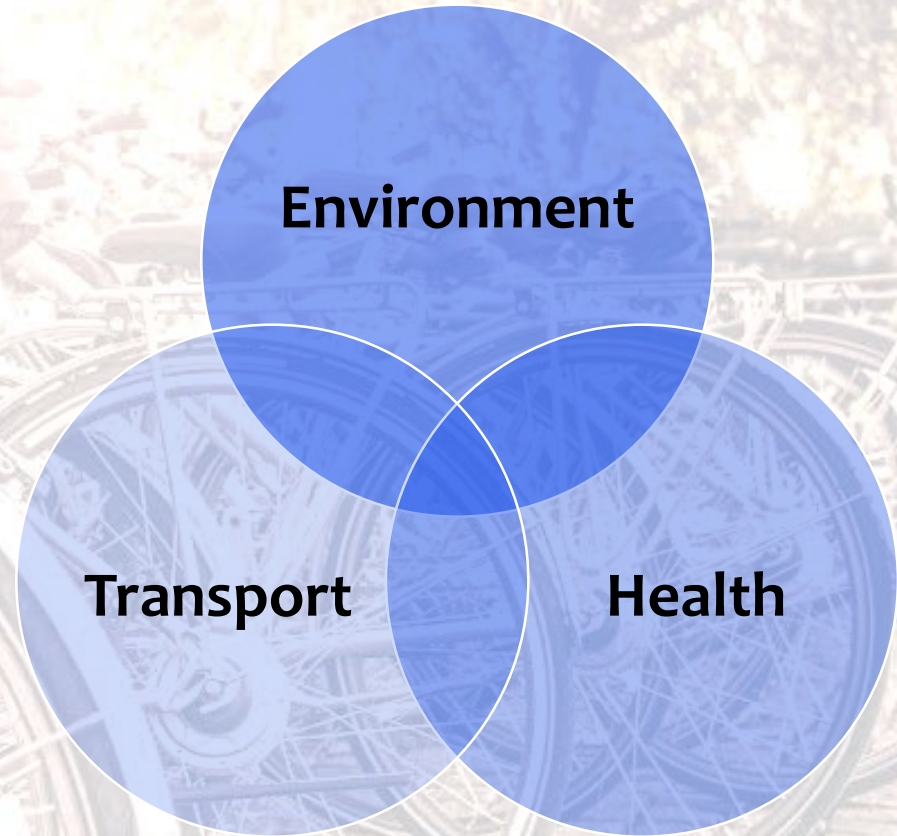


T Transport
H Health
E Environment

P Pan-
E European
P Programme



18 June 2019, Nick Bonvoisin, UNECE

THE PEP Transport, Health and Environment Pan-European Programme



THE PEP:

An **intergovernmental policy framework** established in 2002.

Aim:

To achieve **transport patterns** that are sustainable for human health and the environment in the pan-European region through an integrated policy approach.



THE PEP


Transport, Health
and Environment
Pan-European Programme



UNECE



World Health
Organization
REGIONAL OFFICE FOR
Europe



THE PEP
Priority
Goals

GOAL 1. To contribute to sustainable economic development and health-friendly transport

GOAL 2. To manage sustainable mobility and promote a more efficient transport system

GOAL 3. To reduce emissions of transport-related greenhouse gases, air pollutants and noise

GOAL 4. To promote policies and actions conducive to healthy and safe modes of transport

GOAL 5. To integrate transport, health and environmental objectives into urban and spatial planning policies



HEAT

Cycling promotion



Eco-driving

Jobs in green & healthy transport



Integration of transport, health & environmental objectives into urban & spatial planning

TRANSDANUBE



Achieving THE PEP Goals

IMPLEMENTATION MECHANISMS

- Relay-race workshops
- Partnerships
- Academy
- National Action Plans on Transport, Health & Environment



HEAT

Health economic
assessment tool

- Scientific evidence-based
- Health benefits from active mobility
- Includes health effects from road crashes and air pollution
- And impact on carbon emissions

www.heatwalkingcycling.org



If x people regularly walk or cycle an amount of y , what is the economic value of the health benefits that occur as a result of the reduction in mortality due to their physical activity?

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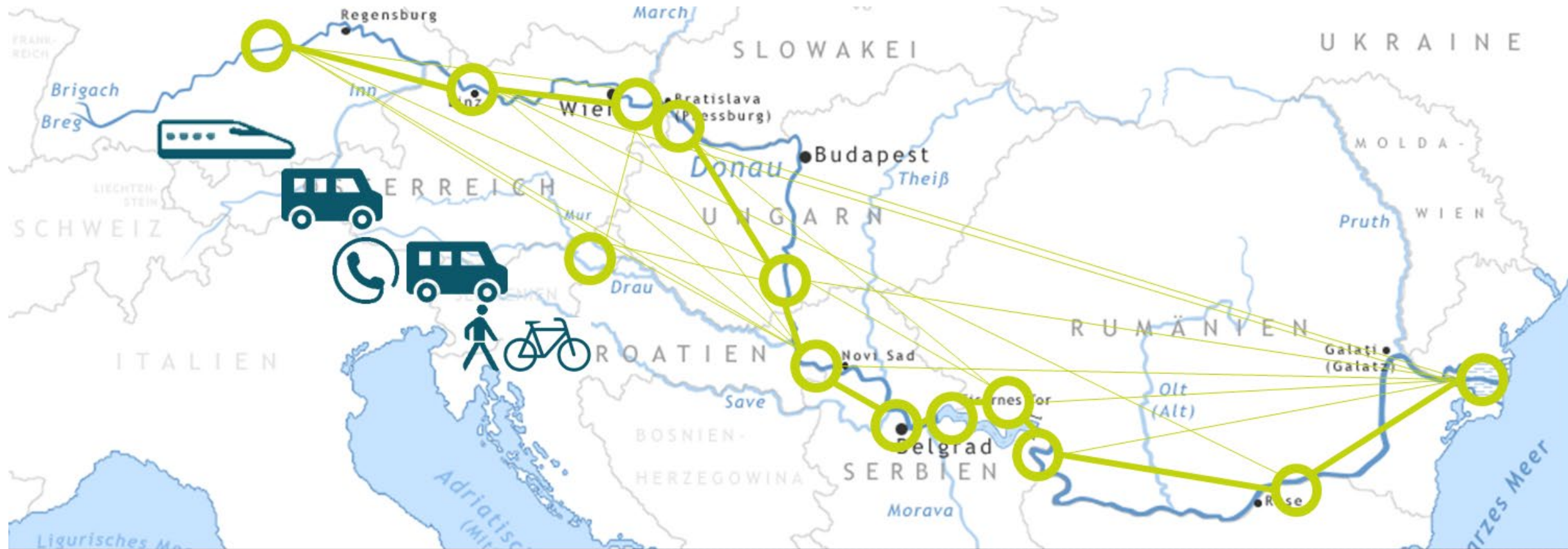
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THE PEP Partnership on environmentally-healthy mobility in leisure and tourism (TRANSDANUBE) presented in 2017 the

TRANSDANUBE.Pearls

- Travelling along the Danube in 22 days – sustainably!
- 13 “Pearls”
- Using only sustainable means of transport
- Starting in summer 2017
- Improved mobility service
- Improved information centres



THE PEP

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Relay-race city workshops



Other achievements

Researches on the positive effect of investments in green mobility – direct, indirect and induced **jobs** (green jobs)

2016 study: 435,000 jobs if 56 major cities increased the cycling modal share to the same level as Copenhagen



cycling and green jobs

A joint report by UN Environment-WHO-UNECE

International **Eco-Driving** workshops, practice days and programs since **2014** to significantly reduce dependence on fuels and GHG emissions, both for public and private vehicles



University courses on land-use planning since June **2017** at University of Versailles Saint-Quentin-en-Yvelines (France) and Moscow Automobile and Road Construction Technical University and Scientific and Research Institute of Motor Transport



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Coming up

Transformation towards clean and healthy mobility and **net-zero-emission transport**?

Pan-European masterplan on cycling promotion – boosting active mobility as part of transformation

Jobs in green and healthy transport – impacts of electric vehicles and investment public transport

Handbook on sustainable transport and urban planning – with case studies on integrating planning

Guidelines on eco-driving programmes

Kick-off of a **pan-European strategy** on transport, health and environment

**Fifth High-level Meeting in Vienna in 2020 –
*Transforming to clean, safe, healthy and
inclusive mobility for happiness and
prosperity for all***

