Public Transport vs. Mobility – the PTM Tool

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Case study Ludwigslust-Parchim

Partner in MV:

- Transport Company Ludwigslust-Parchim mbH (VLP)

- Administrative District of Ludwigslust-Parchim

Target:

- Further optimization of planning and control processes in the existing call bus system.
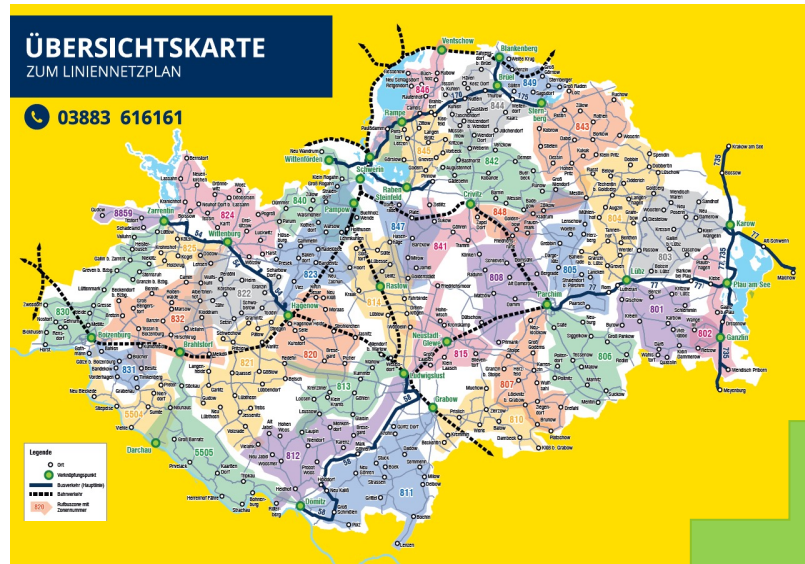
Starting point:

- Application and adaptation of digital MARA tools

Interreg:

- Apply transnationally developed tools regionally

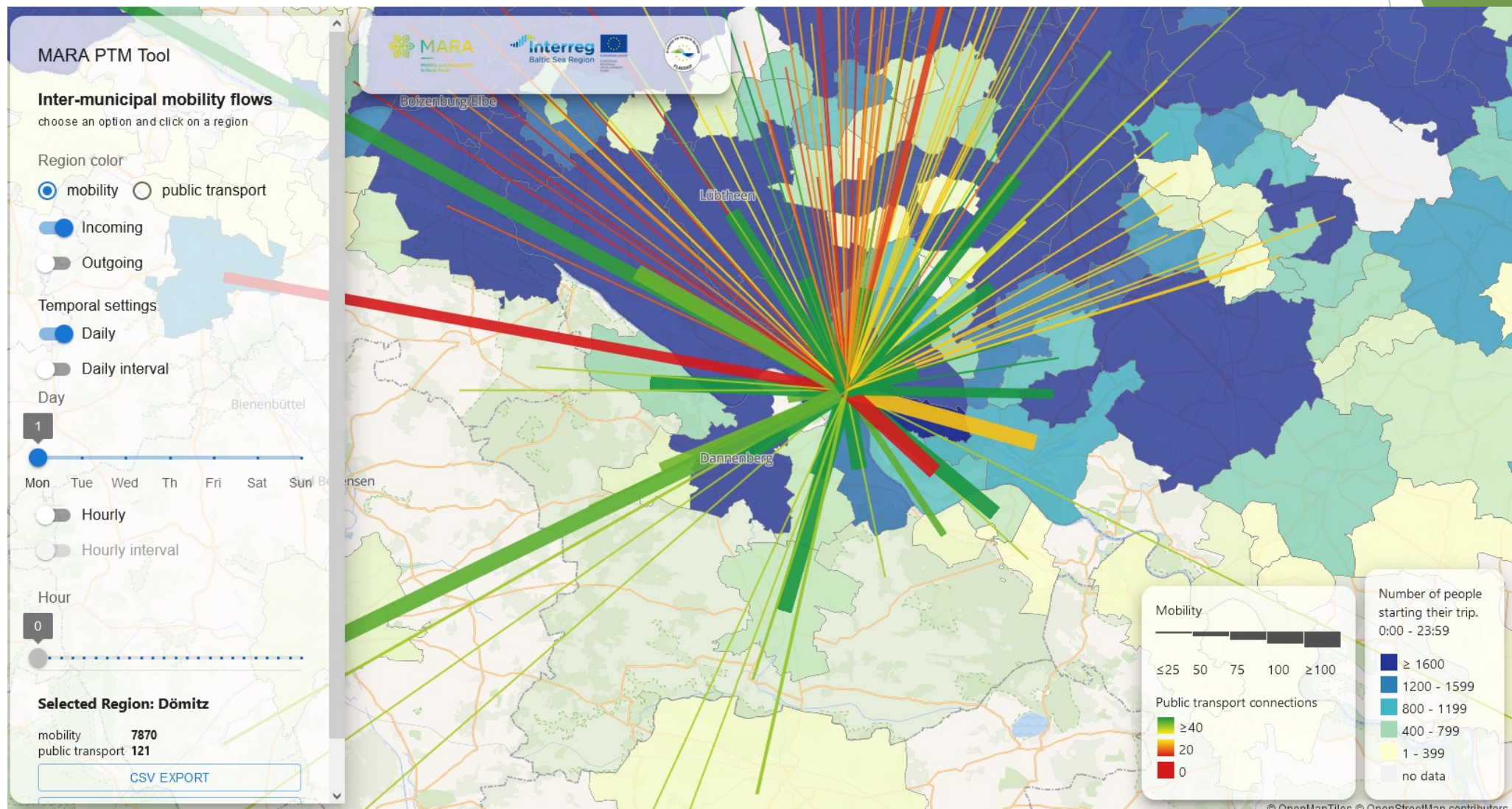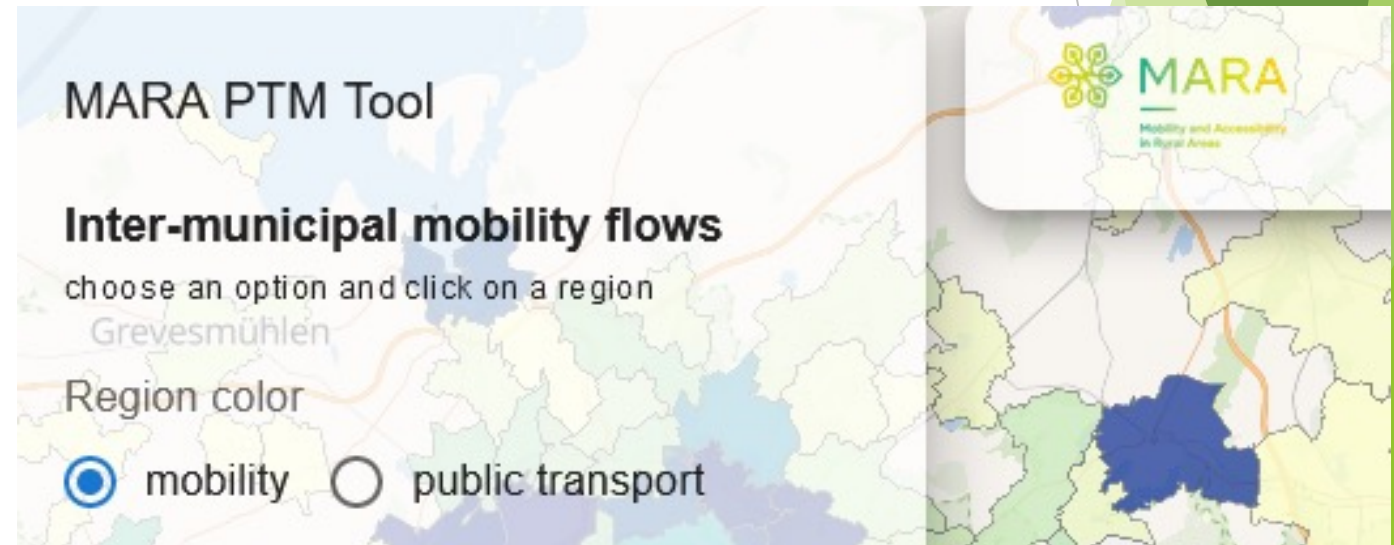# Combine Timetable Data of VLP with Population Mobility Monitor

PTM Tool: Live Demo

Application areas of the PTM tool for VLP and other transport companies:

▶ Intuitive, visual check/verification of the service intervals and routing

▶ Decision whether scheduled bus or on-demand bus

▶ Exchange with neighboring counties / federal states to harmonize, combine and create connections

▶ Transferability to third parties:

    ▶ OpenSource

    ▶ Based on GTFS data

    ▶ Mobility data required

MARA PTM Tool

Inter-municipal mobility flows

choose an option and click on a region

Grevesmühlen

Region color

◉ mobility   ○ public transport

More info on the PTM Tool

▶ The MARA "journey" to Ludwigslust-Parchim:

https://journeys.mara-mobility.eu/

▶ Access and Info on the PTM Tool (soon) :

www.mara-mobility.eu/tools

Thank you!

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Mecklenburg Vorpommern

Ministry of Energy,
Infrastructure and Digitalization