

Working Group: Digital Danube



Building Bridges



7 EU & 3 Non EU States

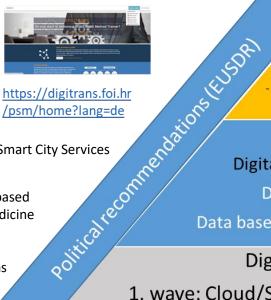
- Universities
- Companies
- Regional Catalysts
- Regional Politics
- NGO



Working Group: Digital Danube



Supporting digital BM



https://digitrans.foi.hr /psm/home?lang=de

Smart City Services

AI based Medicine

Digital CE Value Chains DigiHubs

Business Models - Plattforms -Anything as a service - New Customer Channels



Vine Configurator and Shop for a **Romanian Vinery**

Digital Leadership Culture Digital, Agile Work Data based Process Automatisation

Digital Technologies

1. wave: Cloud/Social Media/Mobile / Analytics

2. wave: AI / IoT / 5G / Edge/ Block Chain / AR

3. wave: Quantum Computing / BioInformatics



Adhesive Tape Producer to an Al based **Advisory Platform** for fastening Systems in Baden-Württemberg



IoT based **Smart City Services** Croatia

Sustainable Digital

What we are doing



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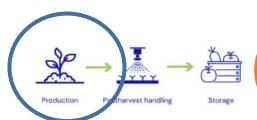
Retail







Massive resource savings in precision farming with 5G/Edge Cloud/IoT/AI 20% fertilizer, 15% more output







Food waste

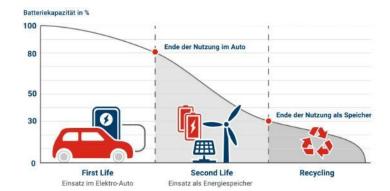


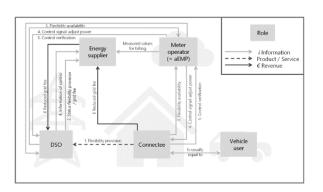


Waste of ressources

Carton made from tomato stalk 1Ha = packaging for 600t tomatoes







e3Value Model of second life **Batteries in Smart** Grids

Digital Summit BW 2023: Digital Lighthouses from Slovenia, Croatia, Romania, Hungary, and BW





Best of Europe: Digitale Leuchttürme aus Slowenien, Kroatien, Rumänien, Ungarn, und BW - Erfolgreicher Einsatz von digitalen Geschäftsmodelle für KMU in BW

REFERENTINNEN & REFERENTEN:

- Prof. Dr. Dieter Hertweck, Hochschule Reutlingen
- Dr. Claus Hoffmann, Leiter Zentrum Digitalisierung Region Stuttgart
- PhD Andrey Bachvarov, CEO, Investor, Gründer Anthill (Sofia / Bulgaria)
- Jon Goriup, CEO VCG.AI (Stuttgart Lubljana)
- Martin Petek, COO OPRIMA (Ludberg / Croatia)
- Andreas Weeber, CEO Weeber Group (Weil der Stadt / BW)
- Alexandru Turc , CEO Sabview Tech Solutions (Targu Mures / Romania)

KURZBESCHREIBUNG DES WORKSHOPS:

Möchten Sie mit innovativen europäischen Partnern kooperieren? Chancen internationaler Kooperationen für den heimischen Mittelstand

- Kurze Einführung in die Geschäftsmodellmethode Digitrans
- Kurzvorstellung von Best Practice Projekten
 - o AI Einsatz bei der Entwicklung von E-Ladesäulen
 - o Softwareroboter im Autohaus
 - o Digitale Zwillinge in der Produktion
 - o AI zum Aufbau nachhaltiger Wertschöpfungsketten im Handel
- World Café mit den Best-Practice-Partnern am Tisch
- Plenumsdiskussion der wesentlichen Ergebnisse

ZIELGRUPPE:

Alle KMUs, die ein Interesse an der konkreten Realisierung eines Digitalen Geschäftsmodells haben

TEILNEHMERZAHL: 40 Pers





Digital Services for Circular Economy

What is the DECIDE project about?

A pioneering initiative supporting SMEs in circular economy transformation.

Bringing together 16 partners from across the Danube Region.

Focused on creating digital tools and business models for circular economy adoption.







Digital Services for Circular Economy

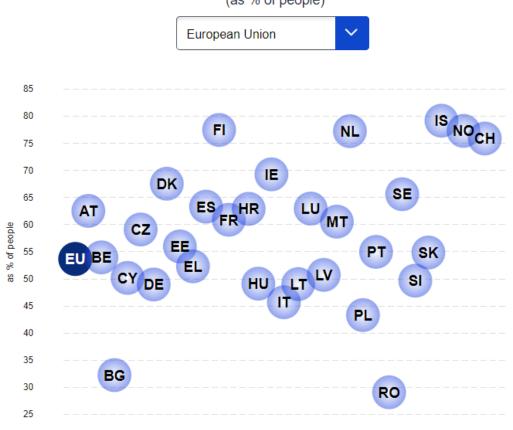
The DECIDE Method





Current challenges of digitalisation in the Danube Region

People with basic or above basic digital skills, 2021 (as % of people)

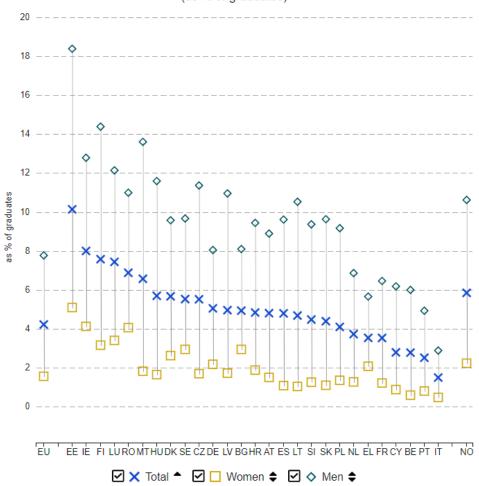


Current challenges of digitalisation in the Danube Region



ICT graduates, 2021

(as % of graduates)



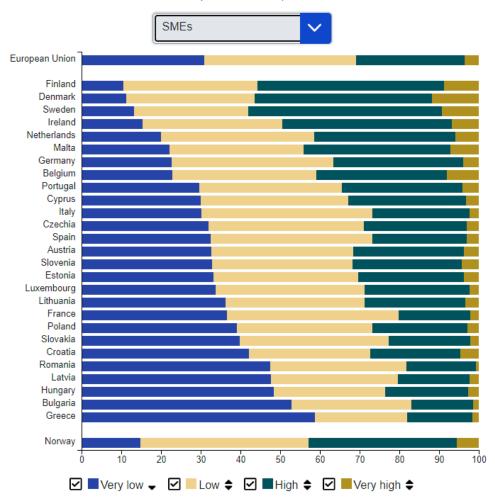
Source: Eurostat - access to dataset



Current challenges of digitalisation in the Danube Region

Digital intensity level in businesses, 2022

(as % of SMEs)

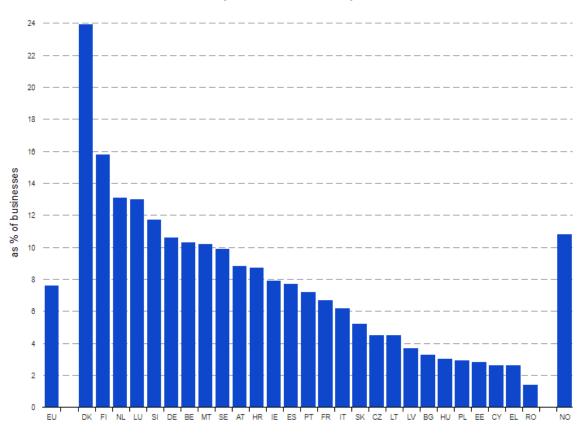






Businesses using AI technologies, 2021

(as % of businesses)



Source: Eurostat - access to dataset