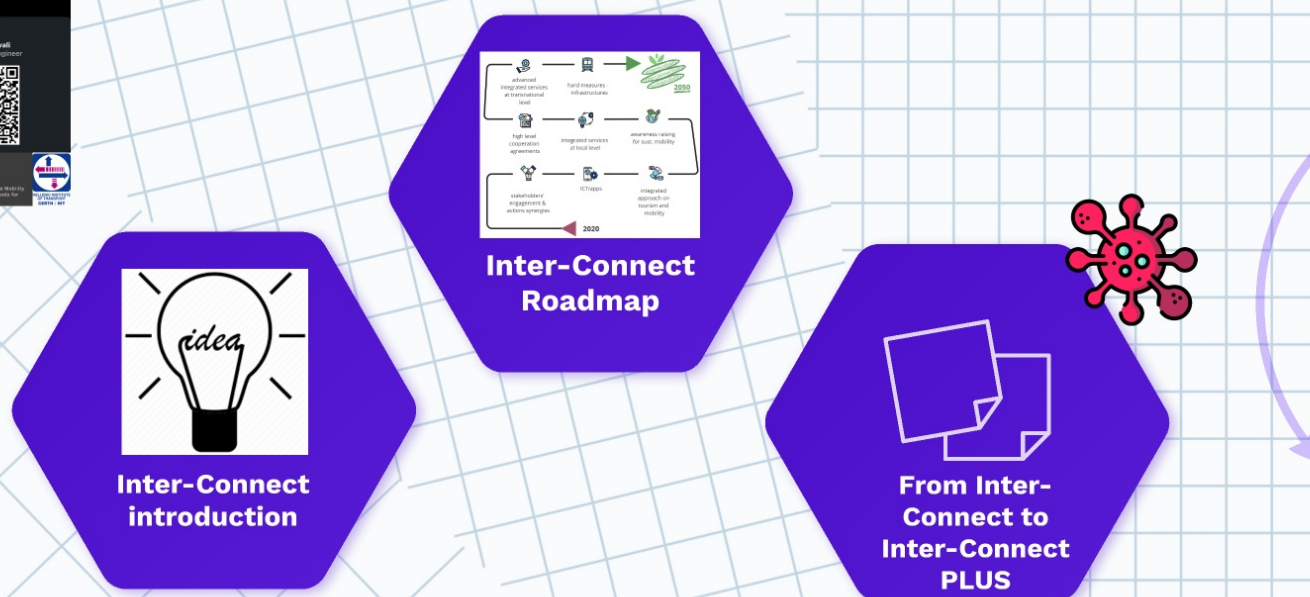
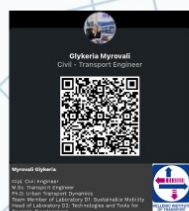


Inter-Connect & Inter-Connect PLUS Roadmap towards sustainable connectivity of ADRION



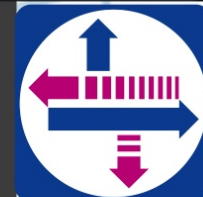


Glykeria Myrovali
Civil - Transport Engineer



Myrovali Glykeria

Dipl. Civil Engineer
M.Sc. Transport Engineer
Ph.D. Urban Transport Dynamics
Team Member of Laboratory D1: Sustainable Mobility
Head of Laboratory D2: Technologies and Tools for
Touristic Development



HELLENIC INSTITUTE
OF TRANSPORT
CERTH / HIT

Associated Partners



Municipality of Ioannina
(Greece)
Lead partner



Centre for Research
and Technology Hellas
(Greece)



Institute for Transport
and Logistics Foundation
(Italy)



Emilia-Romagna Region
General Directorate
for Territorial and
Environmental safeguard
(Italy)



Central European Initiative
Executive Secretariat
(Italy)



RRA LUR
Regional Development
Agency of the
Ljubljana Urban Region
(Slovenia)



HZ Passenger Transport Ltd.
(Croatia)



PORT OF BAR
Port of Bar Holding
company
(Montenegro)



Ministry of Infrastructure
and Energy
(Albania)



Chamber of Commerce
and Industry of Serbia
Chamber of Commerce and
Industry of Belgrade
(Serbia)

The Inter-Connect partners' team

MUNICIPALITY
OF IOUPEINITSA



Tzilis Karapiperis
Inter-Connect lead partner

REGIONAL DEVELOPMENT AGENCY OF THE LJUBLJANA URBAN REGION



Klemen Guczič
Project manager



Alenka Vrečko
Legal officer



Špela Kr
Financial and co
office

EMILIA-ROMAGNA REGION



Andrea Normanno
Project manager



Cesare Sparzi
Project manager



Mr. Renato Humič
Project and financial manager



Mrs. Helena
Communication

CENTRAL EUROPEAN INITIATIVE



Alice Pappas
Communication officer



Ana Aligrudić
Project officer



Paolo Dileno
Project manager



Riccardo M
External e

The Inter-Connect partners' team

MUNICIPALITY OF IGOUMENITSA



Telis Karapiperis
Inter-Connect lead partner

REGIONAL DEVELOPMENT AGENCY OF THE LJUBLJANA URBAN REGION



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Project manager



Alenka Vrečko
Legal officer



Špela Kranjc
Financial and communication officer

EMILIA-ROMAGNA REGION



Andrea Normanno
Project manager



Cesare Sgarzi
Project manager



Mr. Renato Humić
Project and financial manager



Mrs. Helena Luketić
Communication manager

CENTRAL EUROPEAN INITIATIVE



Alice Pappas
Communication officer



Ana Aligrudić
Project officer



Paolo Dileno
Project manager



Riccardo Maratini
External expert

PORT OF BAR



Rade Stanižić
Project manager



Izadora Bulatović
Project officer

CHAMBER OF COMMERCE AND INDUSTRY OF SERBIA



Milica Dubljević
Project Manager



Nebojša Jevtić
Project coordinator

MINISTRY OF INFRASTRUCTURE AND ENERGY ALBANIA



Majlinda Lila
Financial and communication manager



Elda Cenka
Technical staff



Eneida Elezi
Technical staff

INSTITUTE FOR TRANSPORT AND LOGISTICS FOUNDATION



Denis Grasso
Project manager



Giuseppe Luppino
Project coordinator



Glykeria Myrovali
Project manager



Maria Morfoulaki
Project coordinator

CENTRE FOR RESEARCH AND TECHNOLOGY HELLAS (CERTH)



- Central European Initiative - Executive secretariat
- Regional Development Center Koper
- "TRANSPORTLOG" - Transport and Logistic Managers Association, SB
- Interlog Bar, ME

- HŽ PP - HŽ Passenger Transport Limited Liability Company
- Belgrade Railway Junction Construction Company Ltd
- "Railway Transport of Montenegro" JSC Podgorica
- "Railway Infrastructure of Montenegro" JSC Podgorica, ME
- Slovenian railways - Passenger transport, Ltd.
- Trenitalia
- Rete Ferroviaria Italiana (RFI)

- Trieste Trasporti S.p.A.
- Traffic Company "Lasta"
- Javno podjetje Ljubljanski potniški promet, d.o.o.
- Arriva Slovenija
- Nomago d.o.o.
- Start Romagna

- Trieste Municipality
- Koper Municipality
- Muggia Municipality
- Autonomous Region Friuli Venezia Giulia
- City Administration of the city of Belgrade - Secretariat for public transport
- City Administration of the city of Belgrade - Secretariat for transport
- Ministry of Transport and Maritime Affairs, ME
- Municipality of Bar, ME
- BSC, Business Support Centre, Ltd, Kranj, RDA of Gorenjska
- Development Centre Novo mesto Ltd.
- The Municipality of Kamnik
- Municipality Dobrova-Polhov Gradec
- Municipality of Brezovica
- Municipality Ivančna Gorica
- Regional Development Agency Posavje
- Municipality Logatec
- Inter-Municipal Development Centre of the municipalities of Grosuplje, Ivančna Gorica and Trebnje
- Emilia-Romagna Region
- RDA Green Karst, Ltd.

- Tourist Board Split
- Tourism Organization of Town of Bar
- Ljubljana Tourism

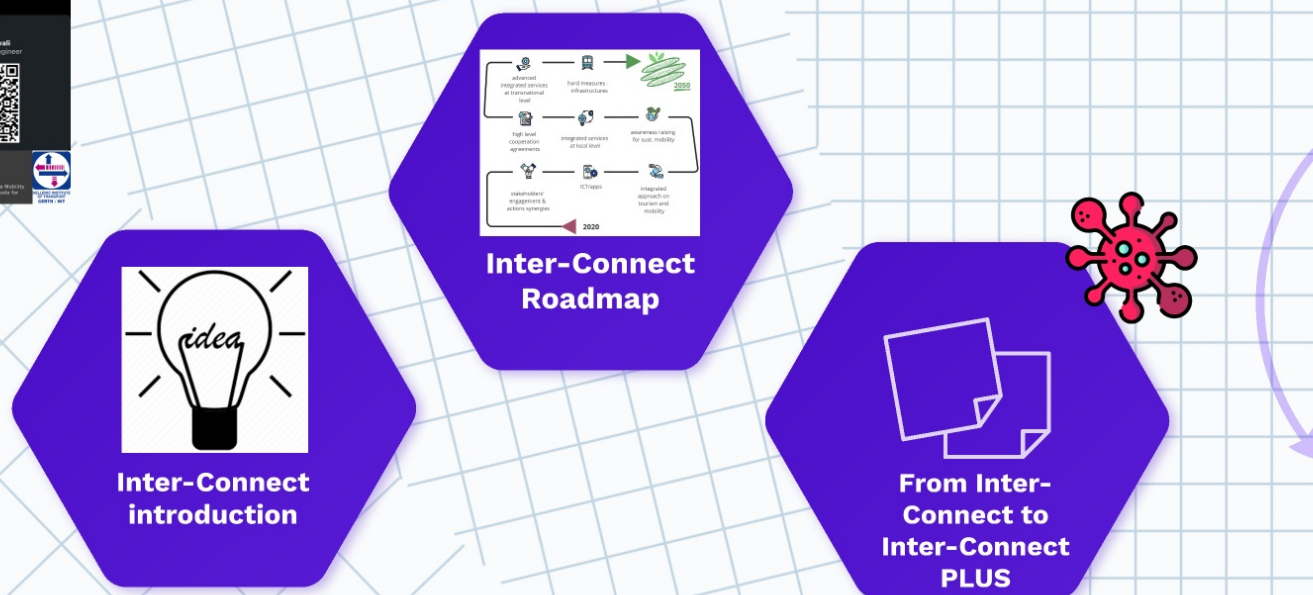
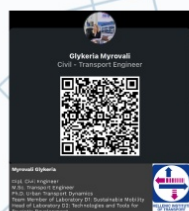


- CETH/HIT
- Mobilita Evlova
- Institute of Transport Albania University of Tirana
- Institute for Transport and Logistic (ITL)
- Intico daa
- Center for Sustainable Rural Development Kranj
- IPOP - Institute for Spatial Policies
- Focus Association for Sustainable Development
- University of Ljubljana / Faculty of Civil and Geodetic Engineering
- CIPRA Slovenia, Association for protection of the Alps
- Ljubljana urban institute
- Research Centre of the Slovenian Academy of Sciences and Arts

- Samer & Co. Shipping Company
- "Port of Bar" H.Co., ME
- "Barska plovdba" JSC, ME

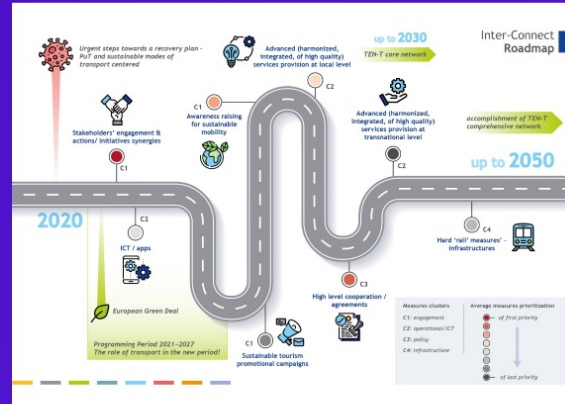


Inter-Connect & Inter-Connect PLUS Roadmap towards sustainable connectivity of ADRION



The co-creation procedure with Inter-Connect intelligence

The clusters of measures identified



- **High level cooperation / agreements**
- **Stakeholders' engagement & actions/ initiatives synergies**
- **Awareness raising for sustainable mobility & crowd-learning**
- **Sustainable tourism promotional campaigns & initiatives**
- **ICT / apps**
- **Advanced (harmonized, integrated, of high quality) services provision at local level**
- **Advanced (harmonized, integrated, of high quality) services provision at transnational level**
- **Hard measures – infrastructures**



Input from previous deliverables & literature review → Internal round of discussion & first list of measures development → Customized roadmap tailored to stakeholders



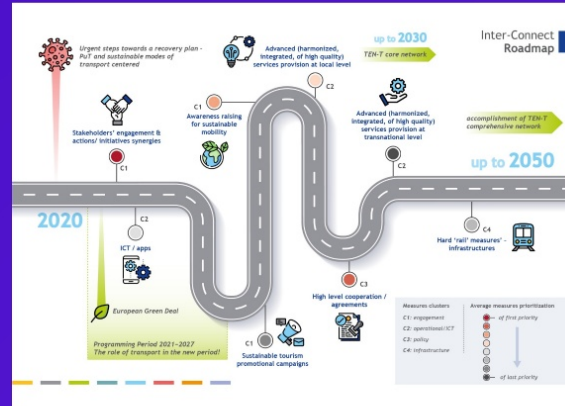
input from
previous
deliverables
& literature
review

internal round of discussion
&
first list of measures
development

Clusters of measures
ranked by stakeholders

The co-creation procedure with Inter-Connect intelligence

The clusters of measures identified



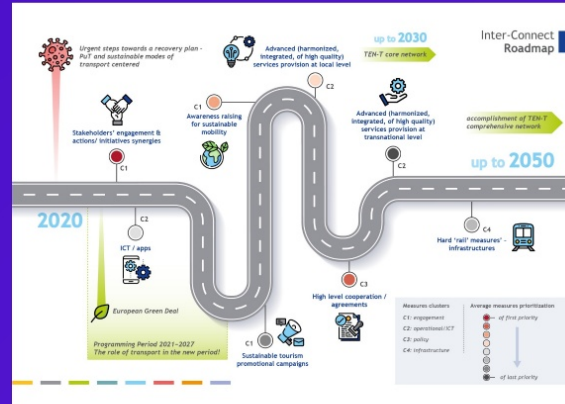
**Inter-Connect
Intelligence
=
Inter-Connect
stakeholders' network**

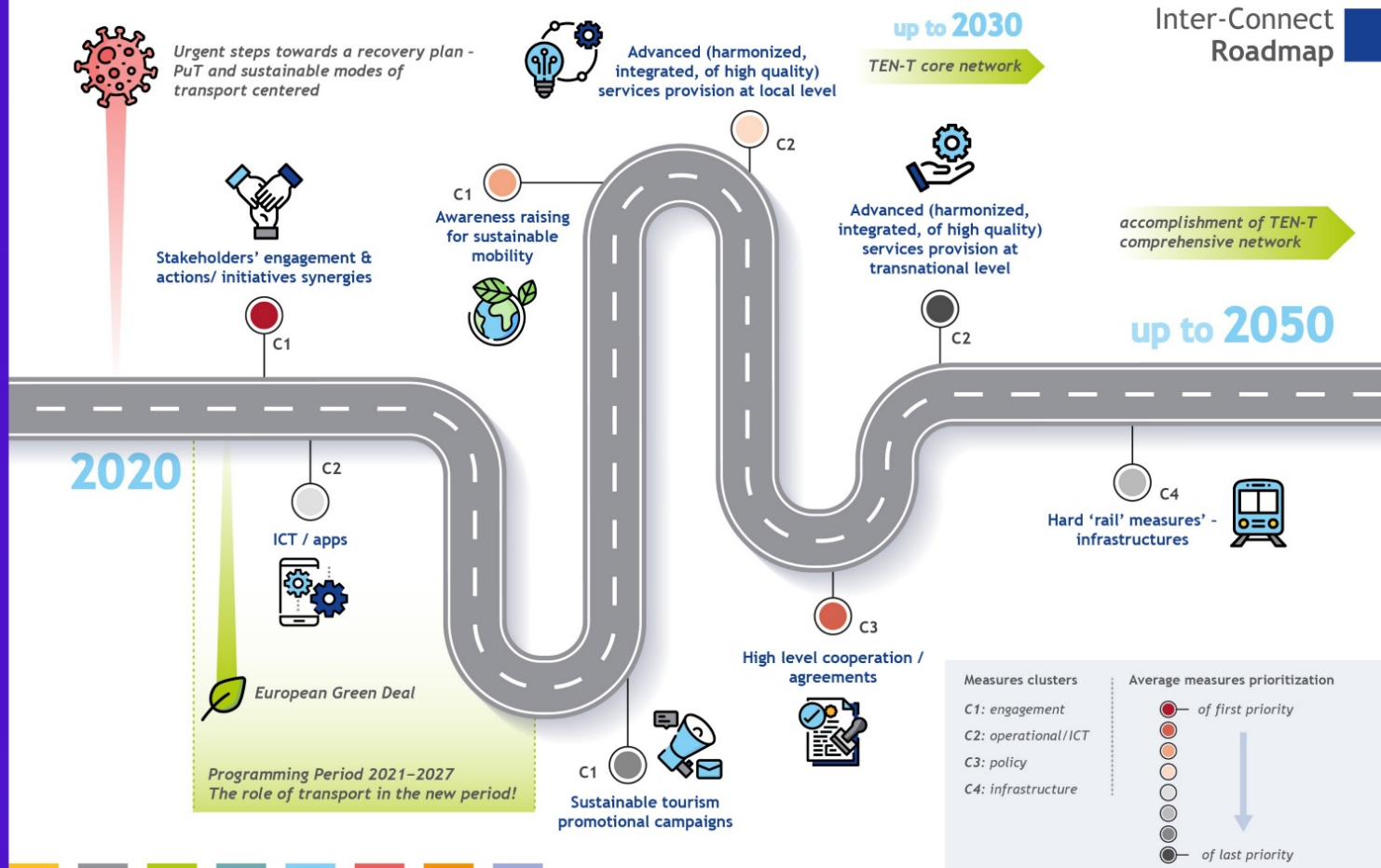


	Priority (ranking - 1 the most important ... 8 - the less important)	Time horizon - that can be achieved (long, medium or short)	Comments
1 High levels cooperation / agreements			
2 Stakeholders' engagement & actions/ initiatives synergies			
3 Awareness raising for sustainable mobility			
4 Sustainable tourism promotional campaigns			
5 ICT / apps			
6 Advanced (harmonized, integrated, of high quality) services provision at local level			
7 Advanced (harmonized, integrated, of high quality) services provision at transnational level			
8 Hard measures - infrastructures			

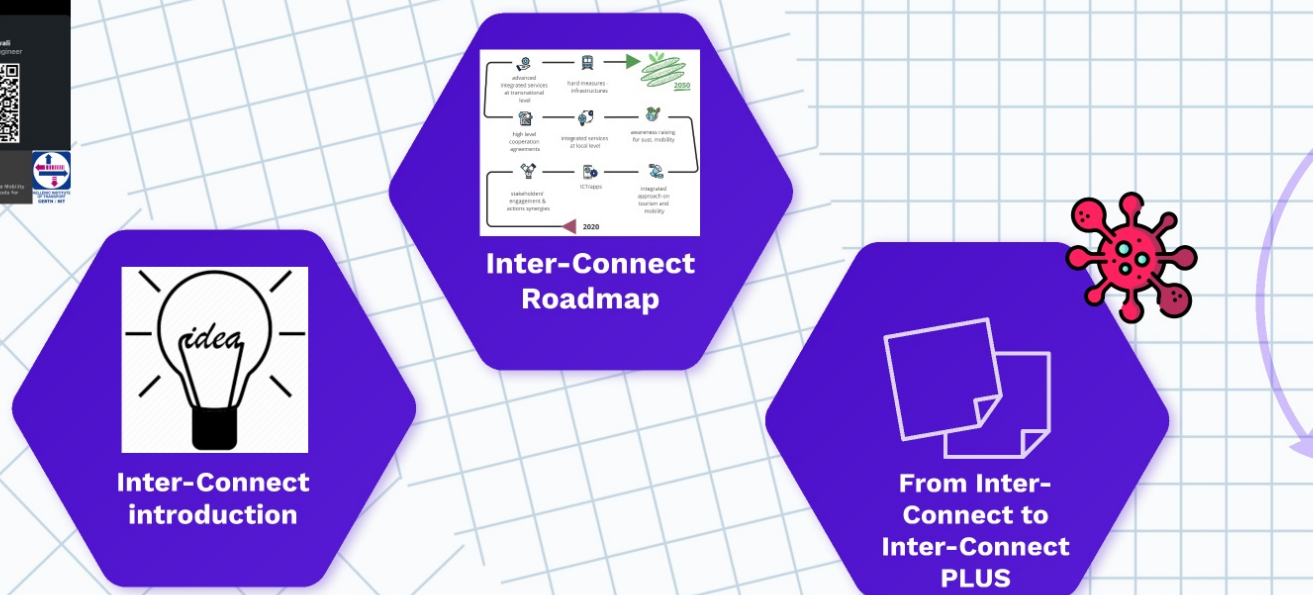
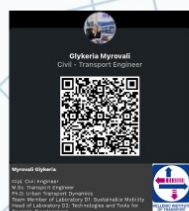
The co-creation procedure with Inter-Connect intelligence

The clusters of measures identified





Inter-Connect & Inter-Connect PLUS Roadmap towards sustainable connectivity of ADRION



What is all for?

Inter-Connect

2018 - 2020

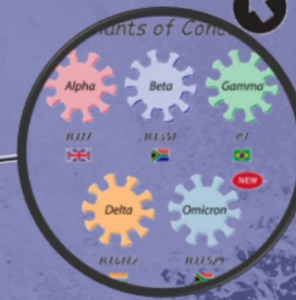
Consideration

Towards
Inter-Connect
PLUS
supplementary
ROADMAP

Inter-Connect
PLUS
supplementary
ROADMAP
preliminary
outputs

Inter-Connect
PLUS

2022



Thoughts & questions

How was passengers' transport affected?

Pop up mobility measures that could support sustainability?

New mobility patterns?

Behavioral issues linked to mobility?

New mobility and travel related policies?

'Back to normality' risks?

Capacity building further needs revealed?

Engagement in sustainable mobility planning survived?

What is all for?

Inter-Connect

2018 - 2020

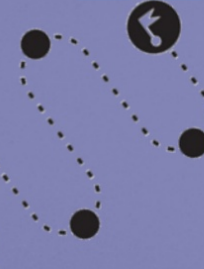
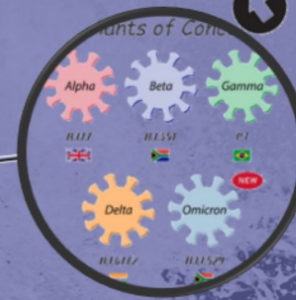
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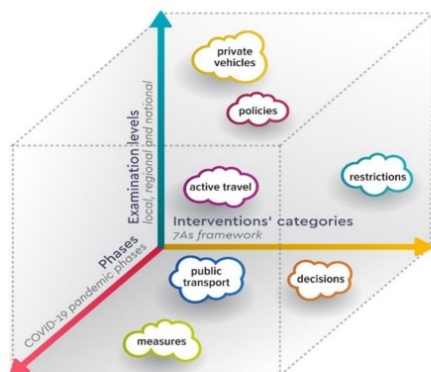
Inter-Connect
PLUS

2022





COVID-19 effect on mobility and tourism



What were the main challenges in mobility faced during the pandemic? (If more than one, please tick all that apply)

Phase A - Complete Lockdown	
Not enough readiness of the government mechanism	<input checked="" type="checkbox"/>
Lack of infrastructure for bicycles	<input checked="" type="checkbox"/>
Lack of infrastructure for pedestrians	<input checked="" type="checkbox"/>
Lack of enough open spaces for outdoor activities	<input checked="" type="checkbox"/>
Lack of data collection and analysis systems	<input checked="" type="checkbox"/>
Not enough digitalization	<input checked="" type="checkbox"/>
Users' fear to use Public Transport	<input checked="" type="checkbox"/>
Increased competition in the markets among businesses due to high car use	<input checked="" type="checkbox"/>
Economic failure on transport sector	<input checked="" type="checkbox"/>

Please comment on the selections above or add a comment:

What were the main challenges in mobility faced during the pandemic? (If more than one, please tick all that apply)

Phase B - Release of measures	
Increased walking	<input type="checkbox"/>
Increased cycling	<input type="checkbox"/>
Increased of motorcycling	<input type="checkbox"/>
Decrease of air pollution	<input type="checkbox"/>
Decrease of noise	<input type="checkbox"/>
Increased of teleworking	<input type="checkbox"/>
Rapid digitalization	<input type="checkbox"/>

Please specify 'what' is selected in the previous question

Your answer:

What was the effect of covid-19 in your job life last two years (from covid-19 outbreak start - up to now)?

job loss	shift to teleworking	nothing changed	starting a (new) job / changing job	other
COVID-19 Phase A - Complete Lockdown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COVID-19 Phase B - Release of measures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COVID-19 Phase C - Light lockdown (on-off measures)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please specify 'what' is selected in the previous question

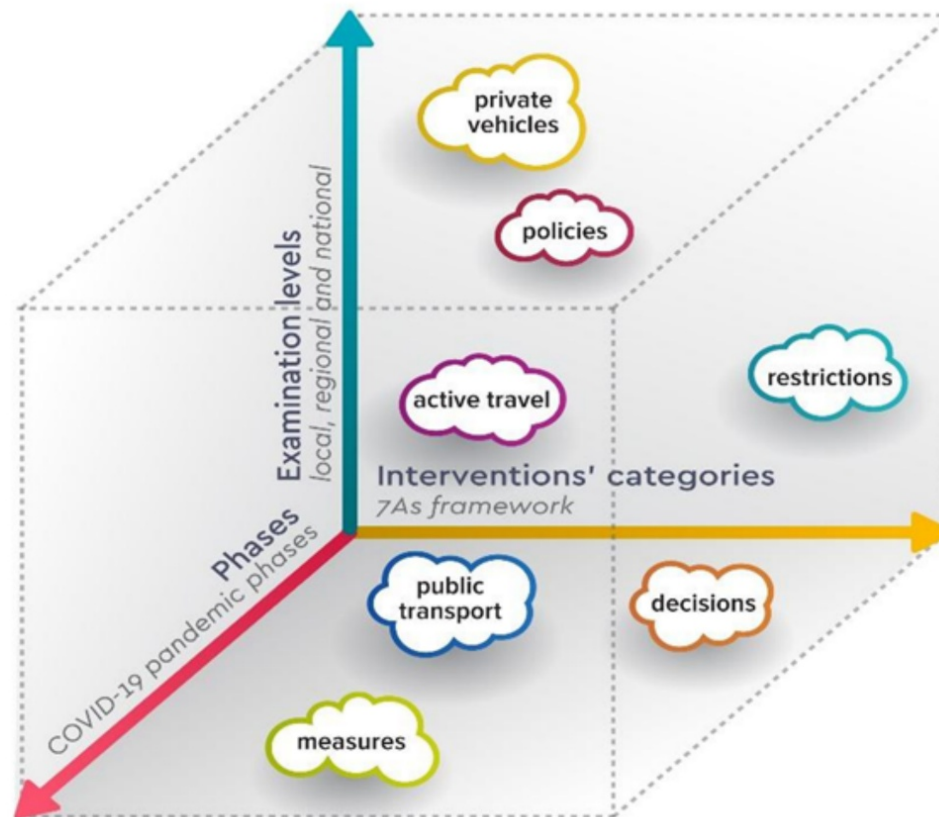
Your answer:

Which was your main travel mode the last two years (before covid-19 outbreak start - up to now)?

Public Transport	Car	Motorcycle	Taxi	Walking	Bicycle
Before COVID-19 outbreak	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COVID-19 Phase A - Complete Lockdown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COVID-19 Phase B - Release of measures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COVID-19 Phase C - Light lockdown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Citizens' survey
+
Tourism stakeholders survey
+
Mobility stakeholders survey
+
Additional information from partners
(policies/interventions/good practices)





• Economic fallout on transport sector

Please comment on the selections at

[POSITIVE IMPACTS on n](#)

What were the main challenges in m agree)

	Phase A Lockdown
• Increase of walking	
• Increase of cycling	
• Increase of micromobility	
• Decrease of air pollution	
• Decrease of noise	
• Increase of teleworking	
• Rapid digitalization	



9 effect on ity and rism



CHALLENGES

What were the main challenges in mobility faced during the pandemic? (1 = agree)

	Phase A - Complete Lockdown
-Not enough readiness of the government mechanism	<input checked="" type="checkbox"/>
-Lack of infrastructure for bicycles	<input checked="" type="checkbox"/>
-Lack of infrastructure for pedestrians	<input checked="" type="checkbox"/>
-Lack of enough open spaces for outdoor activities	<input checked="" type="checkbox"/>
-Lack of data collection and analysis systems	<input checked="" type="checkbox"/>
-Not enough digitalization	<input checked="" type="checkbox"/>
-Users fear to use Public Transport	<input checked="" type="checkbox"/>
-Increased congestion in the intervals among lockdowns due to high car use	<input checked="" type="checkbox"/>
-Economic fallout on transport sector	<input checked="" type="checkbox"/>

Please comment on the selections above or add a comment

POSITIVE IMPACTS on mobility

What were the main challenges in mobility faced during the pandemic? (1 = agree)

	Phase A - Complete Lockdown
-Increase of walking	<input checked="" type="checkbox"/>
-Increase of cycling	<input checked="" type="checkbox"/>
-Increase of micromobility	<input checked="" type="checkbox"/>
-Decrease of air pollution	<input checked="" type="checkbox"/>
-Decrease of noise	<input checked="" type="checkbox"/>
-Increase of teleworking	<input checked="" type="checkbox"/>
-Rapid digitalization	<input checked="" type="checkbox"/>

What were the main challenges in mobility faced during the pandemic? (You can tick more than one)

What was the effect of covid-19 in your job the last two years from covid-19 outbreak until now?

	job loss	shift to teleworking	nothing changed	starting a (new) job / changing job	other
Covid-19 Phase A - Complete Lockdown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase B - Release of measures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase C - Light lockdown / on-off measures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

What was the effect of covid-19 in your job the last two years from covid-19 outbreak until now?

Please specify 'other' id selected in the previous question

	Public Transport	Car	Motorcycle	Taxi	Walking	Bicycle
Before covid-19 outbreak	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase A - Complete Lockdown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase B - Release of measures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Please specify 'other' id selected in the previous question

Your answer

Which was your main travel mode the last two years before covid-19 outbreak until now?

Which was your main travel mode the last two years before covid-19 outbreak until now?

	Public Transport	Car	Motorcycle	Taxi	Walking	Bicycle
Before covid-19 outbreak	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase A - Complete Lockdown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Covid-19 Phase B - Release of measures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Citizens' survey
+
Tourism stakeholders survey
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Mobility stakeholders survey
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Additional information from partners (policies/interventions/good practices)



What is all for?

Inter-Connect

2018 - 2020

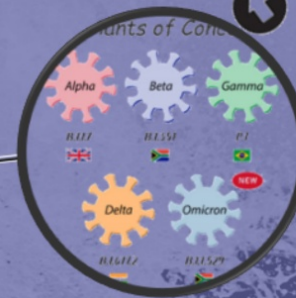
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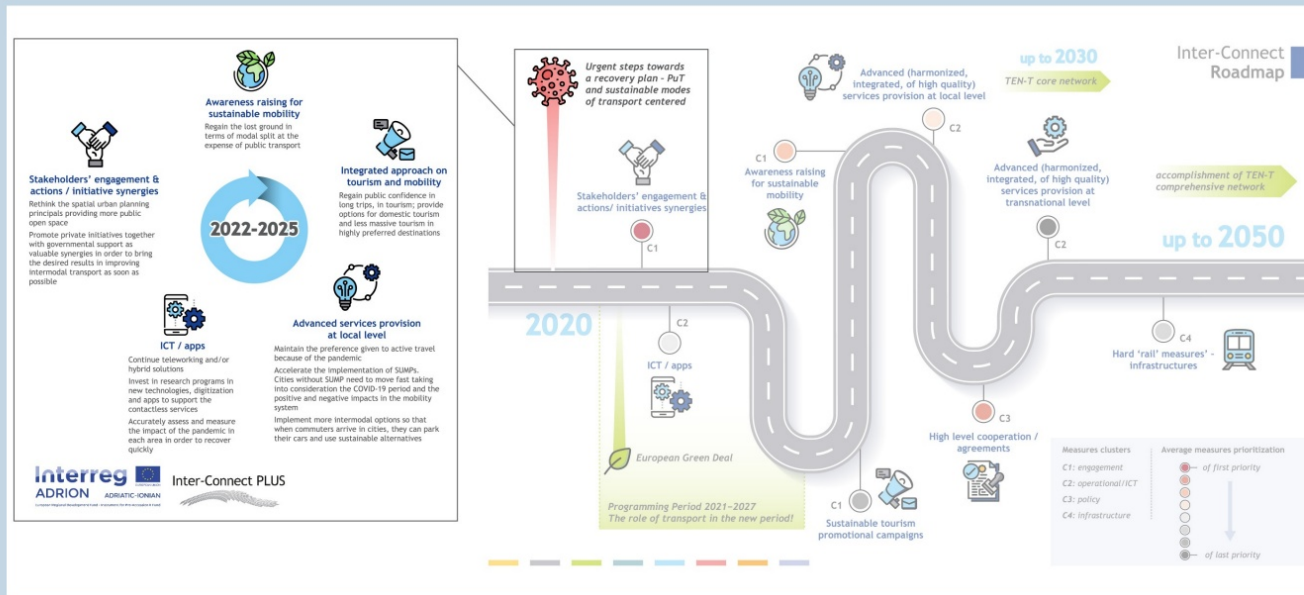
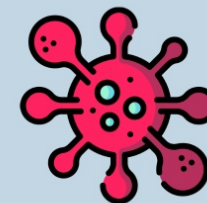
2022



SUCCESS

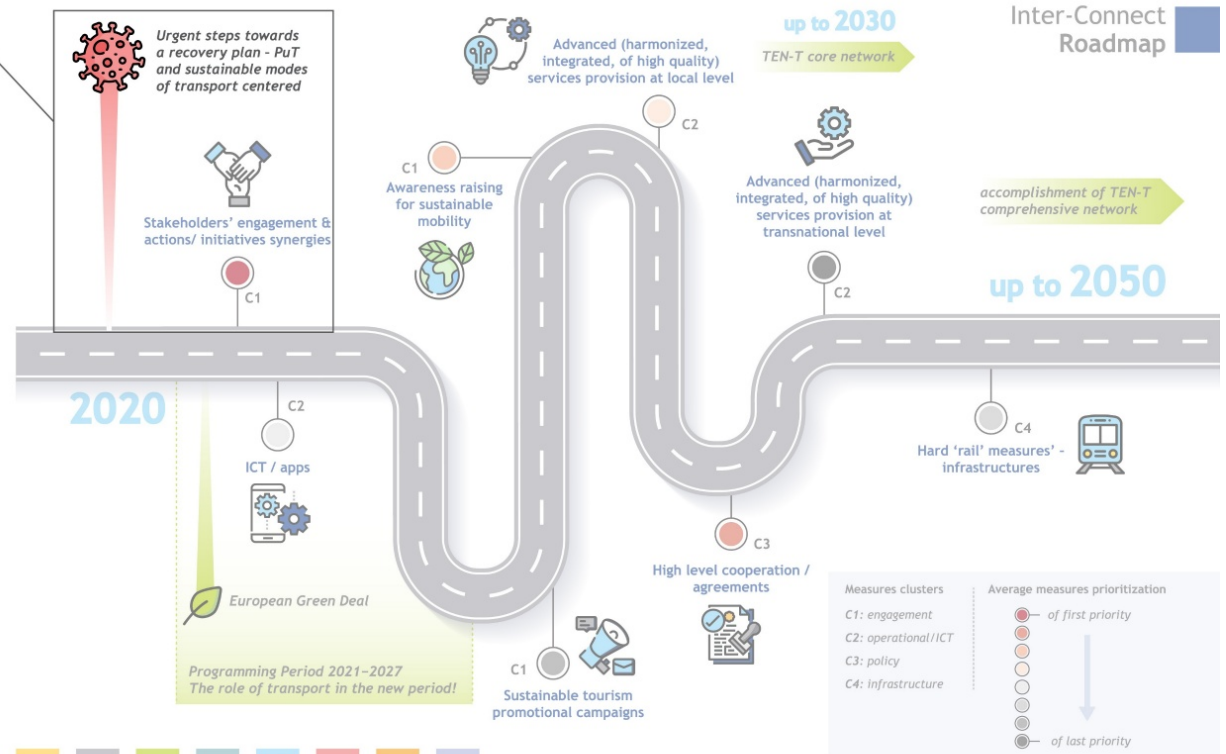


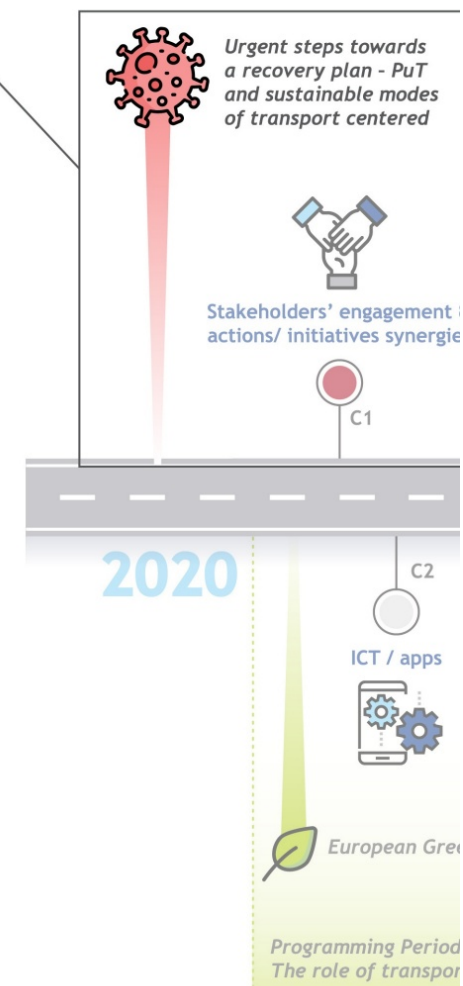
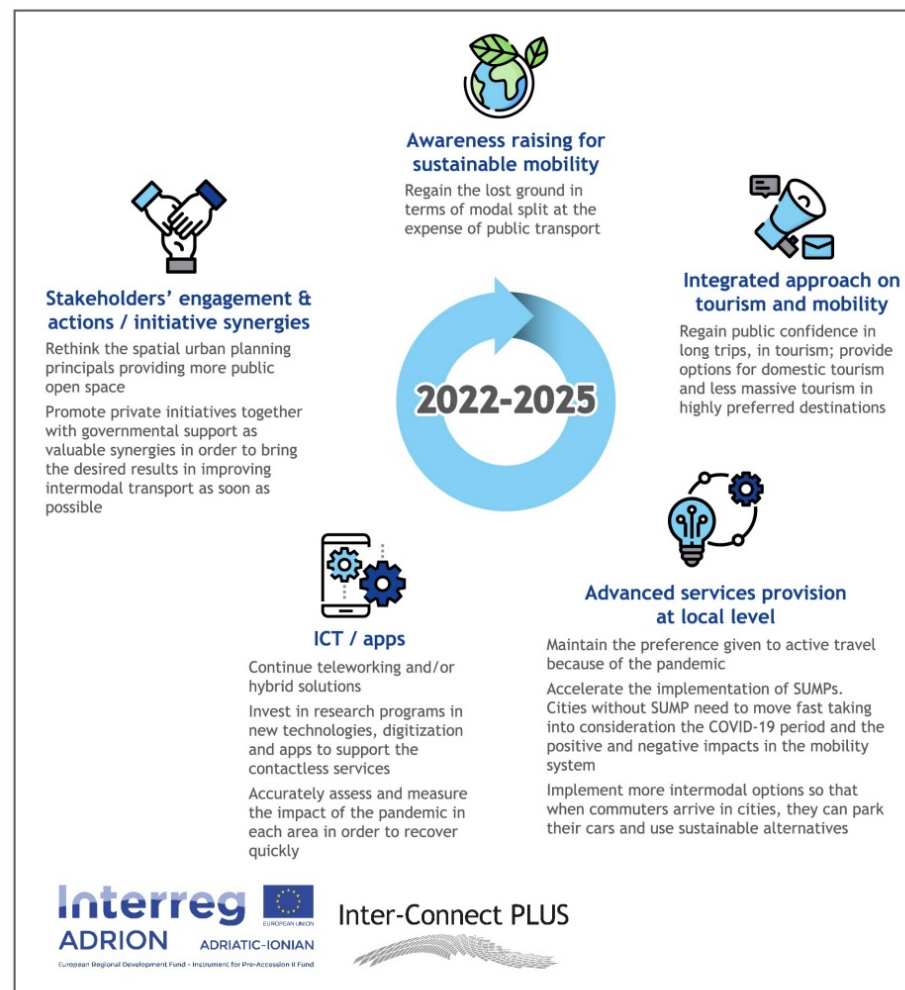
Inter-Connect PLUS add on on Inter-Connect Roadmap



new challenges on the front line as grand changers







**new challenges on the front
line as grand changers**



What is all for?

Inter-Connect

2018 - 2020

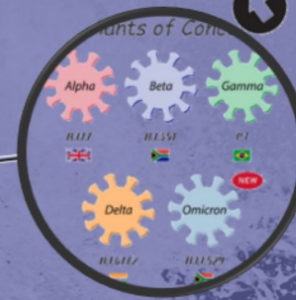
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Inter-Connect & Inter-Connect PLUS Roadmap towards sustainable connectivity of ADRION

