19 Nov. 2020



How can Public Transportation bounce back in the post-Covid-19 urban world?

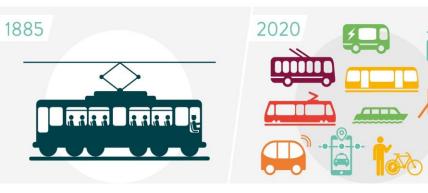
Mohamed Mezghani Secretary General





> ...TO SUSTAINABLE MOBILITY PLAYERS

FROM TRAM OPERATORS...







FROM 50 MEMBERS...



...TO OVER

1,800 MEMBERS

FROM EXCHANGING ON ... TO DISCUSSING THE HIGH COST OF HORSE > DLACE OF AVs MAINTENANCE...









D> PUBLIC TRANSPORT IS ESSENTIAL

000

We are here to serve the people who serve us.







2D PUBLIC TRANSPORT IS VULNERABLE







MANAGEMENT OF COVID-19 GUIDELINES FOR PUBLIC TRANSPORT OPERATORS

EBRUARY 2020

• FACTSHEET

OBJECTIVE

These guidelines have been prepared in February 2020 in the framework of the coronavirus disease (COVID-19) outbreak. They aim to assist public transport operators in tailoring business continuity plans responding to the specific challenges of communicable diseases.



CONTEX

According to the WHO, the new coronavirus is a respiratory virus, which spreads primarily through contact with an infected person through respiratory droplets generated by cougling or sneezing, which can be inhaled or contaminate hands and surfaces. It is still unknown how the virus can survive on surfaces, but preliminary information suggests that it may last a few hours or more.

Public transport systems have to be considered a highrisk environment due to:

 high number of people in a confined space with limited ventilation;

no access control to identify potentially sick persons;
a variety of common surfaces to touch (ticket machines, handrails, door knobs, etc.).

Public transport is an essential service to provide mobility, also in times of pandemics, not least to provide access to health care facilities. Shutting down public transport would constitute an extreme measure to be taken by the authorities in the framework of a wider crisis management plan. The key objective for public transport operators therefore has to be maintaining the operation. Consequently, public transport operators should focus their pandemic plan efforts on staff, trying to protect them and preparing to deal with absenteeism.



3D PUBLIC TRANSPORT IS UNDERVALUED

Gridlock

Metro, facing a deficit of more than \$50 million a month due to coronavirus, seeks emergency federal aid

The transit agency is asking for assistance from Congress to mitigate 'dire financial circumstances'

Public transport is, and will be, a key sector for both economic recovery and the achievement of the **#GreenDeal** objectives.





Critical for COVID-19 recovery: CEOs and city representatives call for public transport to be key sector in European plan

This is the letter sent by the French Association of PTAs (GART) to President Macron calling for supporting the sector. The loss in farebox revenue is estimated at 2 Bio€ in addition to 2 Bio€ corresponding to the loss of the mobility levy (Versement Mobilité).

GART letter to President Macron • 3 pages



London needs £2bn to keep transport system running until autumn



4 PUBLIC TRANSPORT IS UNFAIRLY ACCUSED



French Prime Minister says he didn't download the Covid-19 tracing app because he doesn't use public transport!



Le Premier Ministre qui justifie de ne pas avoir installé #StopCovid par le fait qu'il n'utilise pas le transport public. Du grand n'importe quoi. @santeprevention il faut le briefer de temps en temps.

🗫 Vous avez la parole 🥝 @VALP · 2 j

« Je ne l'ai pas téléchargée » : interrogé sur l'application #StopCovid, @JeanCastex explique qu'il ne l'a pas installée sur son téléphone #VALP Afficher cette discussion



13:29 · 25 sept. 20 · Twitter for Android



Tableau 2. : Clusters par type de collectivités (hors Ehpad et milieu familial restreint), entre le 09 mai et le 14 septembre 2020, (N=2 026) (Source : MONIC)

Type de collectivités	Ensemble des clus- ters		Clusters en cours d'investigation	
	N=2 026	%	N=737	%
Entreprises privées et publiques (hors ES)	554	27	181	25
Evènement public ou privé : rassemblements temporaires de personnes	271	13	92	12
Etablissements de santé	229	11	76	10
Milieu scolaire et universitaire	198	10	160	22
Milieu familial élargi (concerne plusieurs foyers familiaux)	188	9	22	3
Etablissements sociaux d'hébergement et d'insertion	100	5	25	3
EMS de personnes handicapées	68	3	32	4
Communautés vulnérables (gens du voyage, migrants en situation précaire, etc.)	42	2	11	1
Crèches	35	2	13	2
Unité géographique de petite taille (suggérant exposition commune)	29	1	16	2
Transport (avion, bateau, train)	25	7 1	3	0
Etablissements pénitentiaires	22	1	7	1
Structures de l'aide sociale à l'enfance	17	1	11	1
Structures de soins résidentiels des personnes sans domicile fixe	0	-	0	-
Autre	248	12	88	12

Only 1% of Covid-19 clusters are linked to public transport (Source: French Public Health Institute)



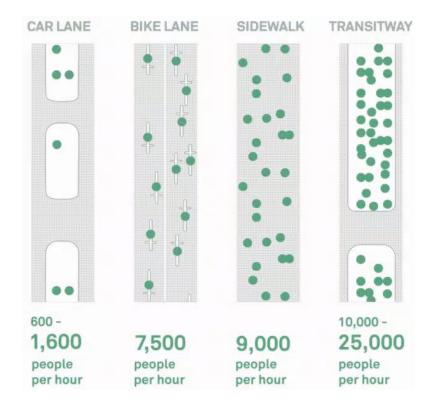




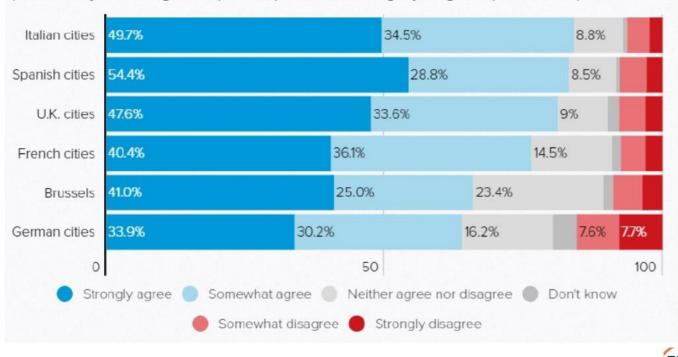
DES FOR PEOPLE

"I say in all firmness that it is out of the question that we allow ourselves to be invaded by cars, and by pollution", **Anne Hidalgo** Mayor of **#Paris**





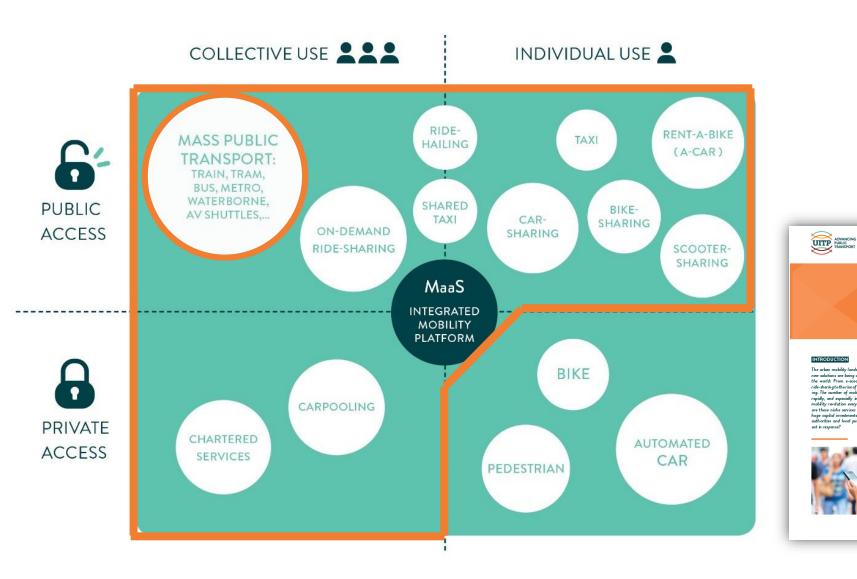
City dwellers were asked whether they agree that cities must take action to curb air pollution by reserving more public space for walking, cycling and public transport.



Source: NACTO

Source: YouGov Survey

2 REDEFINING PUBLIC TRANSPORT





READY FOR MAAS? AND BETTER DATA FOR CITIES

It becomes more and more clear that we are at the beginning of a new mobility erabased on these fund trends: The urban mobility landscape is evolving fast and new solutions are being offered to citizens all over the world: From e-scooters, to bike- car- and ride-sharing to therise of (e-) syding and ride-hail-ing. The number of mobility services are growing Clean vehicles: Combustion engines will be phased out and in the future all vehicles will (have to) be clean Shared vehicles: The shared use of vehicles will

apidly, and especially in larger oities. Is this the mobility revolution everyone is talking about? Or ncrease both in the form of car-sharing (con-ecutive sharing of vehicles) and ride-sharing simultaneous sharing of vehicles). are these niche services hyped by the media and huge capital investments? And how should public authorities and local public transport companies Automated vehicles: In the future vehicles will be driverless and connected, which will offer many opportunities for completely new mo-bility services.

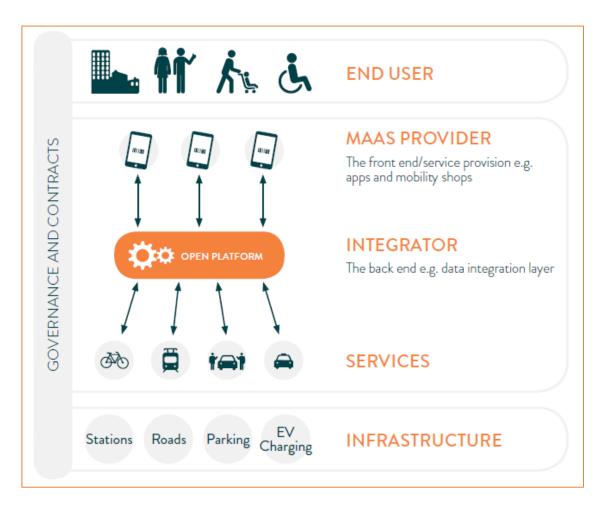


But are we ready for these changes? Instead of being a spectator, we should act now and steer developments into the right direction. Because, if applied in a smart way, these trends offer an absolute momentum for better and these trands offer an absolute moministum for better and more sustainable urban mobility with public transport as the backbone? They will help us to reclaim urban space and rabuid streetscopes to create attractive cities for people. If no action is taken, the risk is that cities and public transport companies lose control and the ability to public transport companies lose control and the ability to shape future urban mobility systems.

O POLICY BRIEF



3D NEW GOVERNANCE MODELS



'The economic crisis also massively impacts the financial resources of PUBLIC TRANSPORT AUTHORITIES. The specificities of public transport services must not be forgotten by the decision makers.'

Karima Delli, Chairwoman of the Transport and Tourism Committee of the EU Parliament









Conclusion: Seize the moment





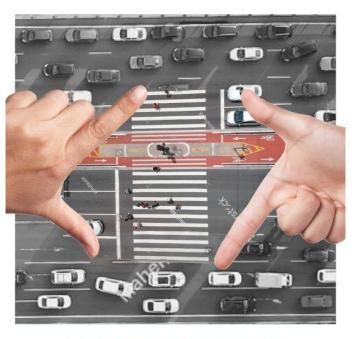




















(BELLEV)

WORK BETTER.

OUR FUTURE IS IN YOUR HANDS!

