

**City network for Sustainable Mobility and Transport for Livable Cities** 



## 2022 IMPACTS Conference Programme

Climate resilient cities – challenges for urban mobility and transport

# Dublin 8 - 10 June 2022



### **Welcome to Dublin**

It is with great pleasure that I invite you to the IMPACTS network annual in Dublin on 8 to 10 June 2022. The general topic of the conference **"Climate resilient cities – challenges for urban mobility and transport"** is I believe one of the most critical topics that we could be discussing and its one that each city is facing.

Dublin has made some significant progress in the implementation of sustainable mobility and transport policy (particularly over Covid-19) and there is now a strong desire to continue to transform the city. However, there is still a long way to go for us, we have ambitious targets but progress is too slow and so we in Dublin are very much looking forward to the discussion, the debates and the sharing of ideas which is the cornerstone of the IMPACTS network.

There are a lot of questions to discuss in Dublin:

- Dublin's bay area is a designated UNESCO Biosphere but also has the biggest port in Ireland. How do we prepare for rising sea levels while maintaining the unique Biosphere on our doorstep and still provide sustainable transport options along the coast?
- We have many projects to strengthen public transport, increase cycling and walking and make Dublin a more liveable city, but will this be enough? We all have many plans and strategies but they can be slow and difficult to implement and get public acceptance. Everyone loves a strategy until it affects them personally. What are the lessons we can learn from each other of making change happen?
- We know, that some change is already happening and that we can't prevent it. Seven out of ten of the highest tides ever recorded in Dublin have been in the last 10 years and works on flood defences are ongoing and extensive but are also constrained by the environmental restrictions.



All Dublin's transport is above ground and so is susceptible to flooding as the climate changes. Dublin has a greening and sustainable urban drainage strategy but a lot of our water infrastructure is Victorian and needs replacing. What does all this mean for the design of public space and streets?

• Dublin has embraced the role of digital techniques particularly in their application to Public Transport. How can these contribute to meet our challenges and to make the needed shift from private car to carbon neutral transport?

Our conference will give the opportunity to discuss this and much more, not only in the sessions but also during interesting site visits and of course within the social events like the conference dinner in the Mansion House, Dublin's Lord Mayors Residence since 1715.

I hope you will have an inspiring and exciting conference, as well as a pleasant stay in Dublin and that you might choose to stay on and explore Dublin and the areas around it further.

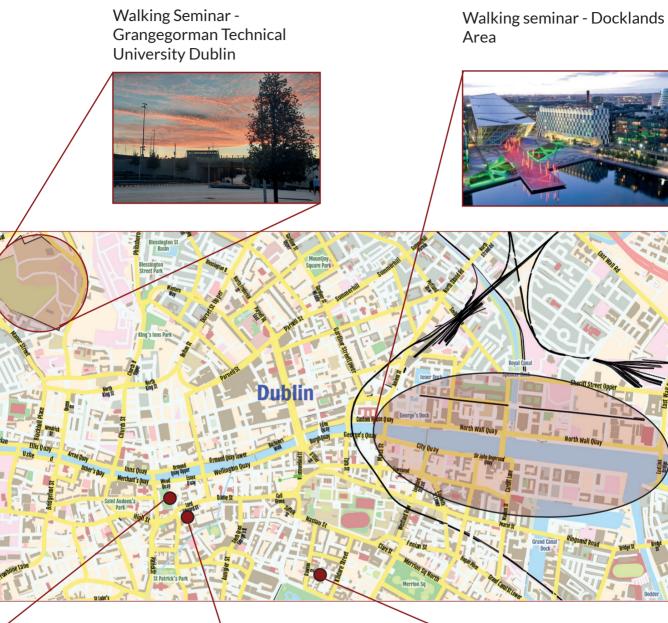
#### Brendan O'Brien

**IMPACTS** President

Dublin City Council, Environment and Transportation Department, Head of Technical Services



#### **Conference venues**





Conference Venue, Wood Quay Venue, Dublin City Council Offices (Thursday and Friday)



Wednesday Evening drinks reception, Bull and Castle

5-7 Lord Edward St, Dublin 2, D02 P634 (TBC)



Conference Dinner Mansion House, Lord Mayor's residence, Dawson Street

#### Wednesday, June 8th

Dublin invites attendees to an Informal drinks reception at: Bull and Castle, 5-7 Lord Edward St, Dublin 2, D02 P634 (TBC) from 18:30 to 20:30

### Thursday, June 9th

VENUE: Wood Quay Venue, Dublin City Council Offices Registration opens at 8:30

09:00 - 11:00	Welcome
09:00 09:20	Opening - Councillor Joe Costello, Deputy Mayor of Dublin Keynote Climate resilient cities – challenges for urban mobility and transport - Michael Pidgeon, Councillor, Chair of the Climate Action, Environment and Energy Special Policy Committee, Dublin City Council
10:00	Panel discussion - The "big picture" – sustainable strategies for mobility and climate resilience in the context of the national and European framework? Chair: TBC Michael Pidgeon, Councillor, Chair of the Climate Action, Environment and Energy Special Policy Committee, Dublin City Council Political representatives from IMPACTS member cities (tba)

11:00 - 11:15 Coffee break

11:15 - 12:30 Session 1 - Climate change and urban mobility: new strategies on framework and regulation

11:15 Chair: **TBC** 

Dublin's Climate Action Plan 2019 - 2024 - Dr. Sabrina Dekker, Dublin City Council Strategic framework for sustainable mobility in Madrid Lola Ortiz Sanchaz, Ma

Strategic framework for sustainable mobility in Madrid - Lola Ortiz Sanchez, Madrid City Council, General Director of Planning and Mobility Infrastructures Strategies for climate change mitigation in Gothenburg - Mikael Ivari, City of Gothenburg, Urban Transport Administration

12:30 Lunch

# 13:30 Session 2 - Climate resilient streets: New demands on street design and public space

Chair: TBC

of Paris, Head of mobility agency

Heat reduction in streets – design standards and first projects - Rupert Wimmer, City of Zurich, Department for Civil Engineering, Head of transport and urban space planning Climate resilient streets - Willem van Heijningen, Municipality of Amsterdam, Department of Mobility and Public Space, Strategist, tbc The Superblock project in Barcelona - Adrià Gomila, City of Barcelona, Mobility Services Director Reclaiming public space – more space for cycling and walking - Tristan Guilloux, City

15:15	Coffee break		
15:30	Site visit		
	Venue: Walking tour to Grangegorman new Technical University of Dublin Guide: Brendan O'Brien, Dublin City Council, Environment and Transporta Department, Head of Technical Services		
19:00	Conference dinner	Mansion House Lord Mayors Residence dinner hosted by Deputy Mayor Councillor Joe Costello	

#### Friday, June 10th

VENUE: Wood Quay, Dublin City Council Offices

09:00 - 10:45	Session 3 "Walking seminar": new demands on public space		
9:00	"Walking seminar": Docklands and smart city tools Guide: Jamie Cudden Smart City Lead Dublin City Council		
10:30	Coffee Break		
10:45 - 12:15	Session 4 Digital tools – a relevant contribution to climate friendly transport?		
10:45	Amsterdam: Digital management of public space and mobility in Amsterdam - Willem van Heijningen, Municipality of Amsterdam, Department of Mobility and Public Space, Strategist, tbc Next generation Public transport priority systems for the Bus Connects project - Maggie O'Donnell, Senior Transportation Officer, Dublin City Council Solutions for smart cities – experiences from Hamburg - Raimund Brodehl, City of Hamburg, Ministry for Transport and Mobility Change, Deputy Head of Mobility Department		
12:00	Closing Remarks		
12:15	Lunch		

13:00 - 15:00 General Assembly

VENUE: Wood Quay Venue, Dublin City Council Offices (TBC)

IMPACTS is a network of European capital and major metropolitan cities for exchanging their experiences in providing sustainable urban mobility and transport policies to create livable. It provides city Mayors and other elected officials with a lively forum to discuss transport issues and solutions with experienced technical experts.

More information: https://impacts.org/ info@impacts.org

