

# Paris Transportation Trip

## Learnings and Exchanges

Vice-Chair Melgar  
Executive Director Chang



San Francisco  
County Transportation  
Authority

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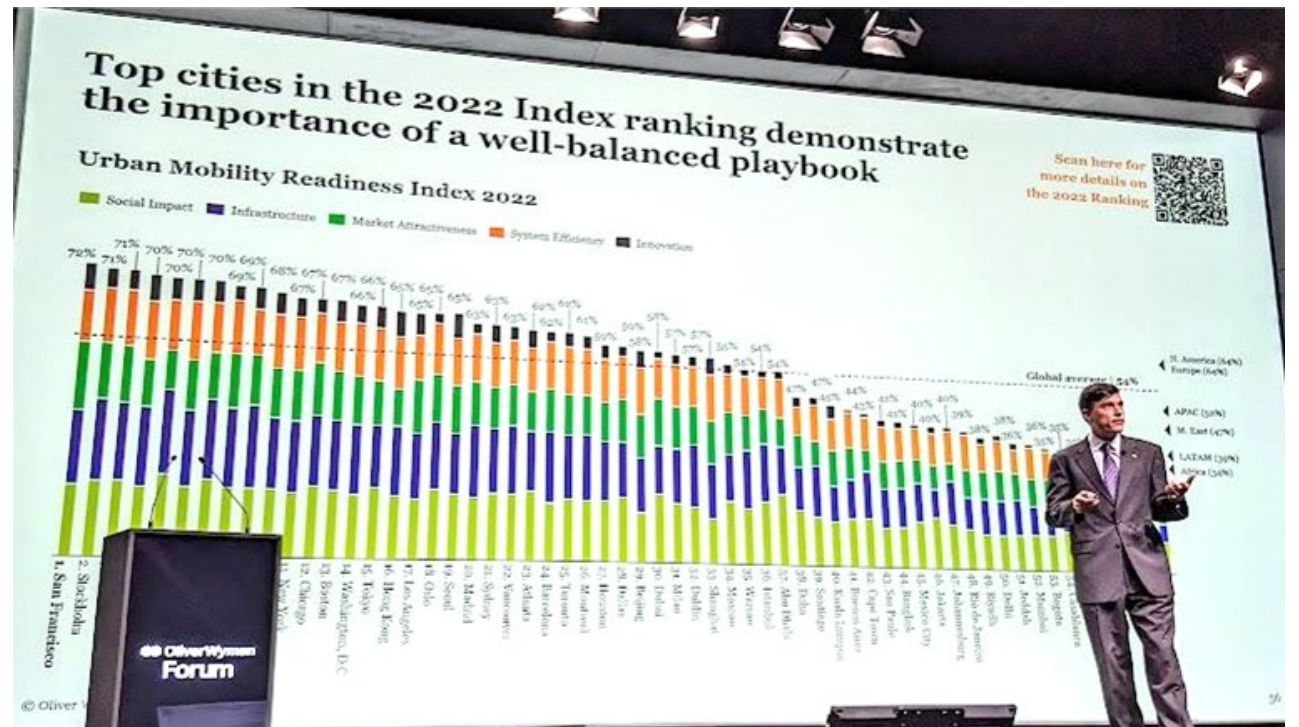
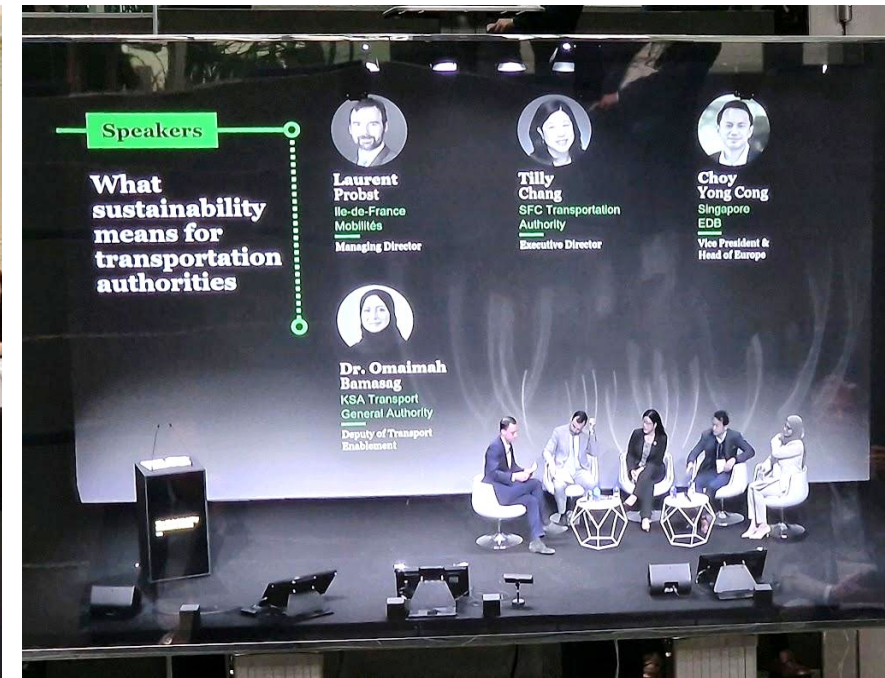
# Velib Bikeshare and Streets

- Paris has 64% public transit mode share for work trips, 11% commute by cars, 11% walk, 6% bike and 4% commute by motorbike
- Mayor Hidalgo's climate and transportation initiatives "[Paris Respire](#)" ("Paris Breathes"):
  - 50 kilometers (31 mi) of pop-up cycle lanes to ease pressure on public transport
  - Conversion of sections of a highway along the [River Seine](#) into bikeways
  - €250 million re-design the [Champs-Élysées](#) reducing vehicle space by half in favor of bikes/pedestrians
  - Creating "15-minute city" – access to schools, offices, shops, parks, health centers by a 15-minute walk or bike ride



# Oliver Wyman Forum

- SF Ranked #1 in Mobility Readiness
- VC Melgar featured speaker at CEO dinner
- Dir. Chang spoke on Sustainability panel
- Participated in workshops on decarbonization of parcel deliveries and EV insights



# RATP Group

- RATP operates Paris bus and Metro rail, tramway lines and sections of the RER regional rail and suburban rail systems
- Contracted by regional authority Ile-de-France Mobilites
- RATP Dev operates transit and multiple business lines across France and around the world



RATP operates in 16 countries, including US

- E1.5B in Revenues

Lines of Business include:

- Public Transport
- Real Estate
- EV and AV buses
- Logistics
- Fiber Optics
- Telecom
- Energy

**New Mobility: a major area of development for RATP Group**

ON DEMAND MOBILITY	ACTIVE & SHARED MOBILITY	AUTONOMOUS MOBILITY	GREEN MOBILITY
			
Micro Transit Ride-hailing	Bikesharing Carpooling	Shuttles Automated Bus	Electric Bus CNG, Fuel Cell

**MaaS**

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NEC

RATP/DRIV

# Paris Grand Express

- Largest infrastructure project in Europe E 56B
- Grand Paris Express set up by 2010 federal Law
- Delivering 4 lines, 200 km, 68 stations (10% aerial, 90% subway)
- Connecting lower income suburbs on east
- Circumferential with N/S axis connecting airport to support Summer Olympics in 2024



- Diverse Funding
  - Office space tax
  - Special infra tax
  - Property tax on restaurants and biz
  - Flat rate tax on network biz
  - Regional tourist tax
  - Regional parking space tax



- Attention to outreach
- Architecture of stations
- Green features/bonds





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