



## COP26 UNFCCC Side Event

### “Sustainable mobility and just recovery: radical collaboration for an effective transformation”

**Partners:** ASOCIACIÓN SUSTENTAR , SLOCAT, UIC & UITP

**Time & Date:** 9th November 12:00 - 13:15 ARG

#### Quotes - English

- “In Europe 50% of all car trips are shorter than 5km and 30% are shorter than 3km so why don't we exchange car trips for bicycle or walks? For every km nos driven on a car we would save 50grams of co2, for an average person that is equivalent to half a ton on a yearly basis” - **Henk Swarttouw**, President of the European Cyclists’ Federation (ECF) and the World Cycling Alliance (WCA)
- The main issue keeping people from cycling is road safety, that is where our government, authorities need to step in and to prove safe and secure infrastructure and regulation - **Henk Swarttouw**, President of the European Cyclists’ Federation (ECF) and the World Cycling Alliance (WCA)
- “Main players must be properly involved, focus has to be on the ecological transition policies, sustainable mobility and electro mobility, this has to be combined with a digital transition. The approach that caraterize my work is: involvement and participation of all actors, innovation, new frontiers for zero emissions and sustainable mobility, experimentation, opportunity of digitalization and financial aspects.”- **Elisabetta Tromellini**, Head of the Sustainability Unit of FNM Group
- “ The tipping point that will allow us to accelerate the adoption of electromobility is to have the basic infrastructure in terms of the legal framework. We need to have the legal infrastructure in place, then we must give these companies the ability to acquire the financial ability to purchase and operate the buses. ” **Roberto Capuano** heads Metrobús, Mexico City’s BRT
- “If we don’t switch from road to rail, with the maximum number of trucks, it is not possible to reach europe’s goals. 30% of CO2 emissions come from transport and goods are in the middle, so some key figures are: comparing the transportation of 1 ton by route vs 1 ton by rail it means 9 times less GEi emission, 6 times less energy consumption and 8 times less harmless particles for the health of people” **Frédéric Delorme**, President of Rail Logistics Europe at SNCF.
- “Rail freight transport is immediately available. 90% of the total km in France use electrical power. Transition will take time and is costly. For this decade and maybe next one the good solution is to change as much as we can on rail for freight.” - **Frédéric Delorme**, President of



Rail Logistics Europe at SNCF.

- “The raising awareness that is happening on climate change and how it matters also allows us to find a narrative which brings the different sectors together. When we are looking at carbon we depend on each other” **Rana Adib**, Executive Director of REN21.
- “The transport sector represents 30% of the total energy consumption, the share of renewable energy is only 3.3%” **Rana Adib**, Executive Director of REN21.
- “We need to develop narratives where climate is at the center but we turn this again where we focus on the benefits for the different players, by doing this I think that we will move to spaces where transport and energy will work together more closely with the national governments but also with subnational governments” **Rana Adib**, Executive Director of REN21.
- “We have a very sectoral approach to solutions and a very technological approach to solutions. We hardly speak of a society that requires systemic answers. We need to think of (sectoral) integration from the beginning on, with the citizens' voice” **Rana Adib**, Executive Director of REN21.
- “Indicators that can be crosscutting and really allow us to speak the same language, develop the integrated strategies, and goals” **Rana Adib**, Executive Director of REN21.
- “We can not go for decarbonizing transport using electric mobility solutions if we are not thinking about how the energy matrix is being decarbonize” **Carolina Chantrill** - Sustainable area Director of Asociación Sustentar.
- “For articulation and integration, having a common language, the same framework for measuring and monitoring, and the capacity of adapting are key factors” **Carolina Chantrill** - Sustainable Transport aDirector at Asociación Sustentar & GTT LEDES LAC Coordinator.

### Quotes - Spanish

- El 50% de los viajes en auto en Europa son inferiores a 5 km, el 30% son de menos de 3 km ¿por qué no cambiar esos viajes cortos en auto por la bicicleta o a pie? Por cada km conducido en automóvil, ahorraríamos 50 gramos de CO<sub>2</sub>” - **Henk Swarttouw**, Presidente de la Federación Europea de Ciclistas (ECF) y la Alianza Mundial de Ciclistas (WCA)
- “Hablar un mismo idioma y tener un mismo sistema de medición y seguimiento, junto con nuestra capacidad de adaptación son factores claves para la articulación y la integración del sector de energía y transporte” **Carolina Chantrill** - Directora del Área de Movilidad Sostenible en Sustainable area Director of Asociación Sustentar & Coordinadora del GTT LEDES LAC.
- “Un factor clave para la aceleración de la transición hacia la electromovilidad es contar con la infraestructura básica, en términos del marco legal. Esto le permitirá a las empresas operadores del transporte público acceder a crédito y financiamiento.” **Roberto Capuano** Director General de Metrobús, Ciudad de Mexico.
- "Si no pasamos del transporte de carretera al ferrocarril, no es posible alcanzar los objetivos ambientales de Europa. El 30% de las emisiones de CO<sub>2</sub> proceden del transporte. Algunas



cifras clave son: 1 tonelada de transporte de carretera comparado frente a 1 tonelada por ferrocarril supone 9 veces menos de emisiones de GEI, 6 veces menos de consumo de energía y 8 veces menos de emisión de partículas para la salud de las personas" **Frédéric Delorme**, Presidente de Logística Ferroviaria en Europa de SNCF.

- “Los principales actores deben estar debidamente involucrados, hay que centrarse en las políticas de transición hacia la movilidad sostenible y la electromovilidad, esto tiene que suceder junto con la transición digital. El enfoque que caracteriza mi trabajo es: la integración y la participación de todos los actores, la innovación, la movilidad sostenible, la experimentación, la oportunidad de la digitalización y los aspectos financieros” - **Elisabetta Tromellini**, Jefa de la Unidad de Sostenibilidad del Grupo FNM
- “Necesitamos desarrollar una narrativa centrada en el cambio climático que resalte los beneficios para los distintos actores. Haciendo esto creo que impulsaremos la integración del sector de energía y transporte con los gobiernos nacionales y subnacionales ” **Rana Adib**, Directora Ejecutiva de REN21.

## Principle Ideas:

- Key elements for decarbonizing transport: articulation and communication among different modes and sector actors, policy regulatory frameworks, digital opportunities and financial access.
- We are facing global issues and questions that need local solutions, needs are different and perspectives are different.
- There is a call for strongly integrated approaches among the energy, transport and other sectors. Citizens' voices and systemic approaches to solutions are key for the integration of energy - transport to be considered from the beginning of the processes.
- If we continue to nurture public transport, it will create better, more inclusive and accessible cities.
- Shorter car trips can mean a better opportunity for shifting to more sustainable modes such as cycling and walking. Authorities should support this with investments in safe and secure infrastructure and regulation.
- Modal shift for freight has to accelerate. Rail freight transport is immediately available in Europe. Transition will take time but will be more cost efficient in the long-term.. For this decade and maybe next one the good solution is to change as much as we can on rail for freight.