





Public transport to reduce GHG emissions: ***EUROCLIMA y EUROCLIMA+***

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Las opiniones expresadas en esta presentación son del autor y no reflejan necesariamente la opinión de la Unión Europea.

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Today's issue: the future of Urban Mobility



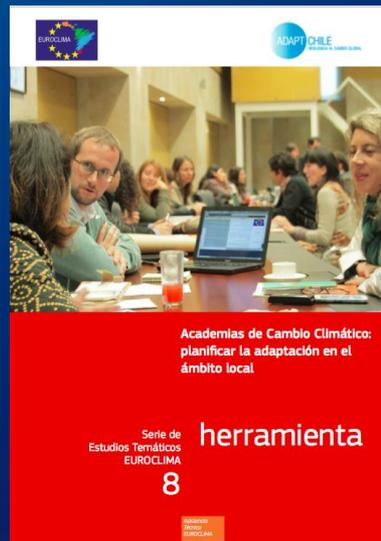
A Bright Future? **YES, but only if:**

Awareness of the huge “co-benefits“: up to 10% of a country's GDP gets lost due to air pollution, congestion, road safety, etc. and the cost of inaction.

Use of **innovative financing** mechanisms (blending, PPP, finance readiness programmes, etc.)

Then a transformational change on climate change in the transport sector is quite possible, based on innovative solutions such as resource sharing: climate action as a win-win situation for public and private sectors.

EUROCLIMA



Supporting the formulation of climate finance proposals:



Finance is a priority and an obstacle to tackle climate change.

EUROCLIMA facilitates access to climate funds.

Brazil, Costa Rica, Mexico and Paraguay:

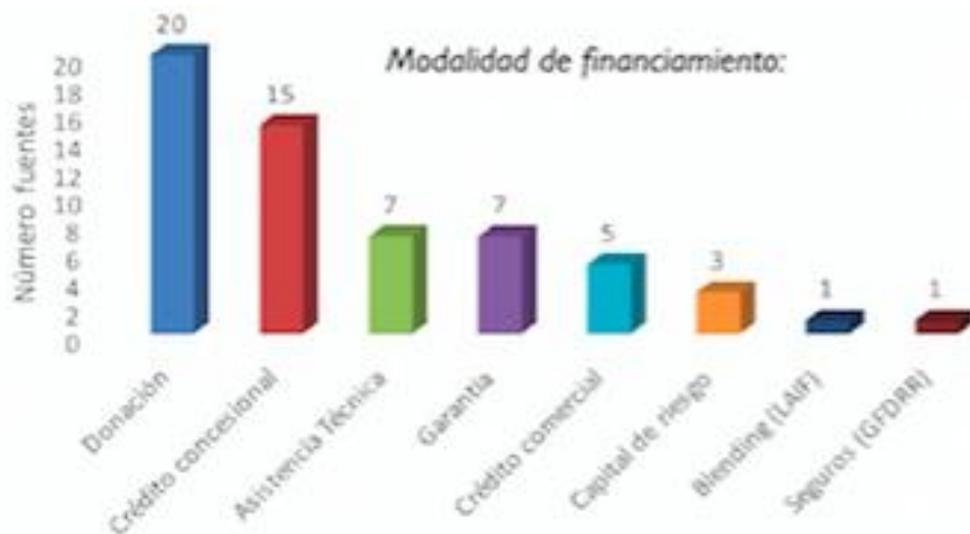
**Clean technologies and energy efficiency
in the public transport sector.**

**EUROCLIMA pre-invests between €25.000 and €75.000
to jointly formulate proposals from €5.000.000 upwards.**

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Mapping of climate funds for Latin America:



Finanzas:

- Fondos disponibles
- Proyectos ya aprobados
- Modalidad de financiamiento
- Asistencia formulación
- Prioridades

Elegibilidad:

- Países elegibles
- Sectores elegibles
- Acceso directo o acreditación
- Criterios de elegibilidad
- Montos (mínimos, máximos)

Postulación:

- Salvaguardas
- Criterios de selección
- Proceso de postulación
- Fechas y plazos
- Formularios

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Some important climate funds active in Latin America



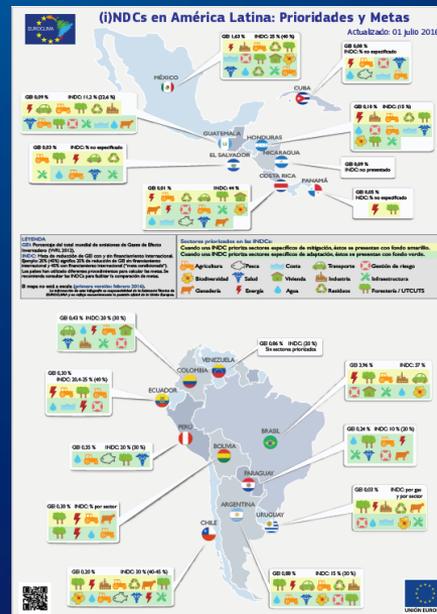
Fuentes climáticas: sectores en que operan en América Latina

Fuente de Financiamiento	Agricultura Ganadería Pesca	Agua	Energía	Transporte	Infra-estructura	Forestería	Gestión de Riesgos	Salud	Biodiversidad	Industria	Residuos	Vivienda	Recursos Marinos
Iniciativa Climática Internacional	X	X	X	X	X	X		X	X	X	X	X	X
Centro y Red de Tecnología del Clima	X	X	X	X	X	X	X	X		X	X		X
Fondo Verde para el Clima	X	X	X	X	X	X		X	X	X	X		
Banco Interamericano de Desarrollo	X	X	X	X	X		X	X		X	X	X	
Banco Mundial	X	X	X	X	X		X	X		X	X		
Facilidad de Inversión para América Latina (LAIF) de la Comisión Europea		X	X	X	X			X		X	X	X	
Fondo Internacional para el Clima del Reino Unido	X	X	X		X	X	X	X	X				
Banco Centroamericano de Integración Económica	X	X	X		X	X		X			X	X	
Red de Conocimiento sobre Clima y Desarrollo	X	X	X	X		X	X			X		X	
Fondo para el Medio Ambiente Mundial	X	X	X	X		X			X		X		X
Banco Europeo de Inversiones	X	X	X	X	X			X	X				
Fondo Especial para el Cambio Climático	X	X			X	X	X		X				X
Fondo de Adaptación	X	X			X		X	X	X				
Fondo Estratégico sobre el Clima	X		X	X		X	X						X
Corporación Andina de Fomento	X	X	X	X			X						X
KFW Banco Alemán de Desarrollo	X	X	X	X				X	X				
NAMA Facility			X	X	X					X		X	
Fondo Internacional de Desarrollo Agrícola	X	X				X	X						X
Programa de Adaptación para Pequeños Agricultores	X	X			X		X						
Programa de Naciones Unidas para REDD+	X	X				X			X				
Fondo Mundial para la Reducción de los Desastres y la Recuperación	X	X					X					X	
Iniciativa Noruega de Clima y Bosques	X	X				X			X				
Fondo de Tecnología Limpia	X		X	X						X			
Fondo de Cooperación para Agua y Saneamiento		X									X		

EUROCLIMA: La ciencia y la política unidas frente al cambio climático en América Latina
 EUROCLIMA facilita la integración de las estrategias y medidas de mitigación y de adaptación ante el cambio climático en las políticas y planes públicos de desarrollo en América Latina.
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EUROCLIMA +



Latin American governments expressed interest in support by the EU for the implementation of their NDCs, including the urban sector.

Therefore: Urban mobility became one of the six sectors for the new Program EUROCLIMA+ and one of the three to start from the beginning.

Total EU funding: starting with **40 M€**, a second allocation of 40 M€ is foreseen shortly and if its actions are successful, the total amount for EUROCLIMA+ may reach between **160 to 200 M€**

Intended Nationally Determined Contributions

Contribuciones previstas y determinadas a nivel nacional

Objective:

Support to the development and implementation of climate change adaptation and mitigation policies, to deliver economic growth and social development alongside environmental and climate protection

Focus on 5 sectors:

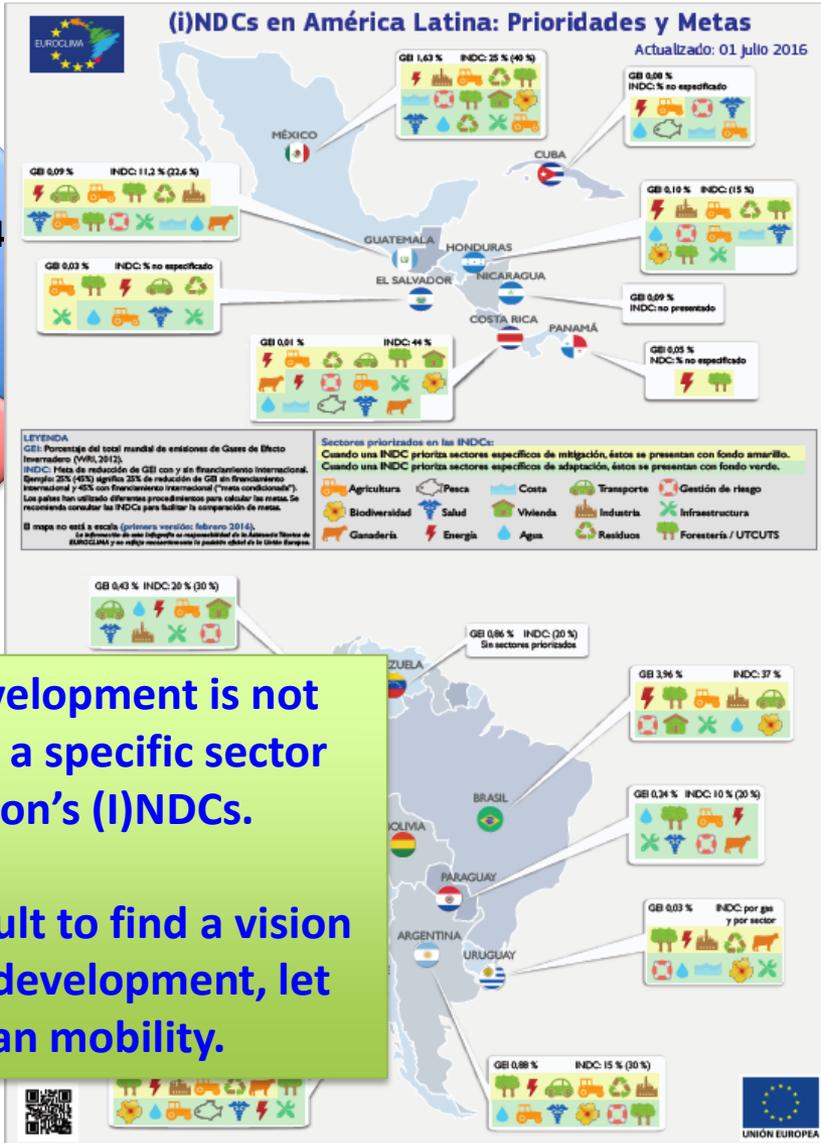
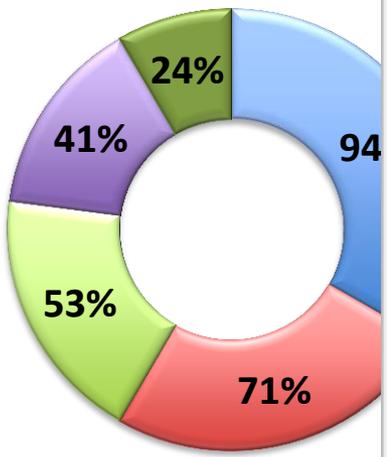
- (a) forestry/ biodiversity/ecosystems
- (b) **urban resource efficiency**
- (c) disaster risk reduction & management
- (d) resilient food production
- (e) energy efficiency & renewables

How is the urban sector represented in the (I)NDCs of Latin America?

Actions mentioned in (I)NDCs of 17 Latin American countries with clear reference to an urban context



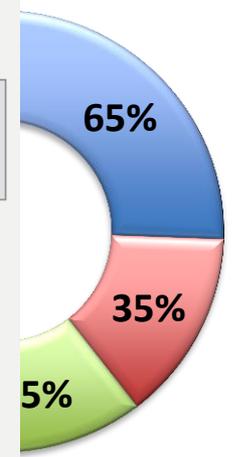
MITIGATION



Urban development is not treated as a specific sector in the region's (I)NDCs.

It is difficult to find a vision on urban development, let alone urban mobility.

ADAPTATION



- Infrastructure
- Water
- Energy
- Risk
- Health
- Transport
- Housing



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Why the emphasis on urban mobility in EUROCLIMA+ ?



Reducing emissions caused by urban mobility is not only necessary to achieve the target of 1.5 degrees increase in global temperature, but also to redirect development towards social equality, economic prosperity and quality of life in cities.

Rapid urbanization and the increase in emissions from transport in Latin America require a decisive response to the mitigation of greenhouse gases.

Because of its strong increase in greenhouse gas emissions, the potential for climate mitigation actions impact is particularly high in the field of urban transport.

Negative externalities from unsustainable urban transport which act as a burden on public health, the environment and the economy can be reduced greatly by the co-benefits of actions to mitigate climate change

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EUROCLIMA+ - Mobilise Your City (1)



In order to support the aspirations of EUROCLIMA + in the field of transport in Latin America, EUROCLIMA + is foreseen to align with the new multi-donor initiative "MobiliseYourCity" (MYC).

MYC is a global initiative launched during COP21 in Paris by its founders AFD, CEREMA, CODATU and GIZ.

EUROCLIMA es financiado por:



EUROCLIMA+ - Mobilise Your City (2)



MYC operates as a network of cities, countries, and knowledge partners to achieve the following objectives:

- **At least 100 cities commit to implement Sustainable Urban Mobility Plans (SUMP), with a goal of reduction of more than 50% of CO2 in their cities.**
- **At least 20 national governments undertake to establish National Urban Mobility Policies (NUMP).**

In addition to the preparation of the SUMP and NUMP, MYC supports the process of learning and building capacity in partner countries through training and a community of practice.

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Final remarks: EUROCLIMA+ and the NUA?

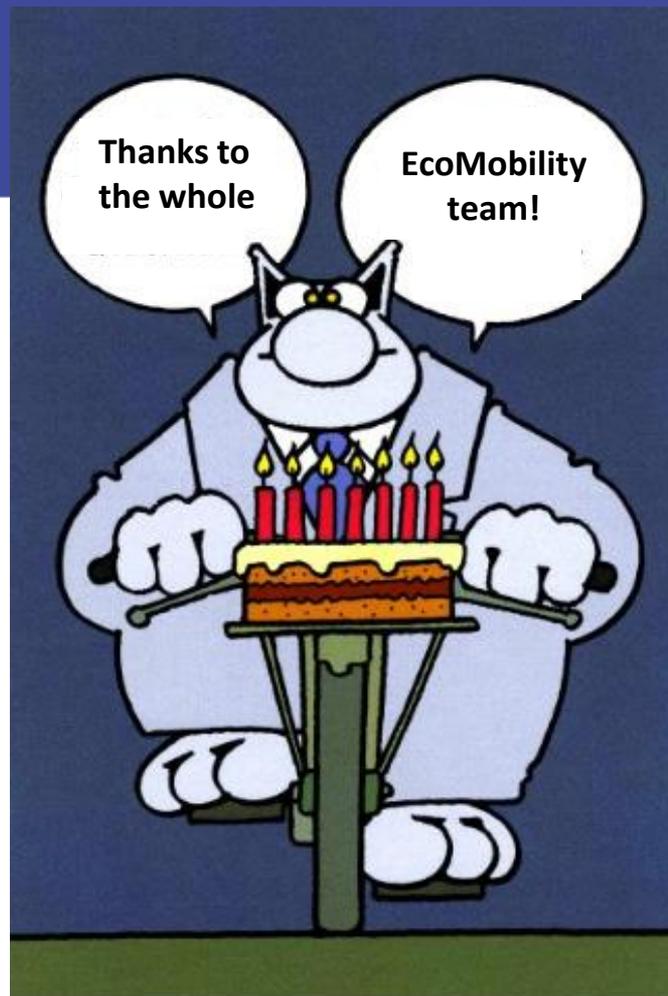


How does EUROCLIMA+ relate to the New Urban Agenda?

Establishment of an **integrated** approach to urban development: interconnection of climate, urban economies, living standards, etc.

Promotion of **inclusiveness**, in the participatory roles for national and local governments to create policies for sustainable urbanization.

The need for **innovative financing** mechanism and funding strategies on the level of national and municipal finance.



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