

# Transport NAMA Report 2014 & Transport NAMA Database

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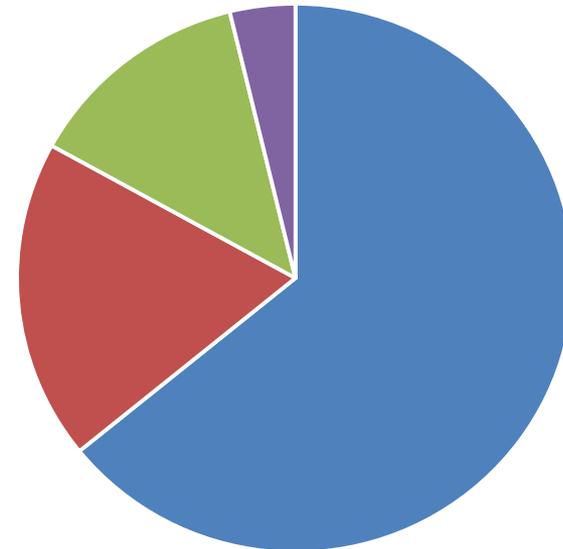
# Transport NAMA Report 2014

- Jointly developed by Bridging the Gap Initiative (BtG) and the Partnership on Sustainable, Low Carbon Transport (SLoCaT)
- November 2014 status report: the fifth annual transport NAMA report answers related timely questions, such as **‘What is the current status of transport NAMAs?’ ‘Why develop transport NAMAs?’ ‘What challenges are affecting the development, financing and MRV of transport NAMAs?’ and ‘What type of international support can help to address these challenges?’**
- Makes a contribution to the international discussion about how transport NAMA activities can proliferate more rapidly, and; how concepts and proposals can transition to implementation more quickly.



# Respondents and interviewees

- **54** survey respondents
- **17** interviewees
- Government officials, researchers, consultants, financial institutions
- First-hand experience of developing:
  - **22** transport NAMAs
  - **8** transport NAMA feasibility studies
  - Transport NAMAs in Latin America, Africa and Asia.



- I am working with or already developing NAMAs for my country or my client
- I am directly involved in the discussion on NAMAs
- I am aware of what NAMAs stand for
- I have a vague understanding of NAMAs



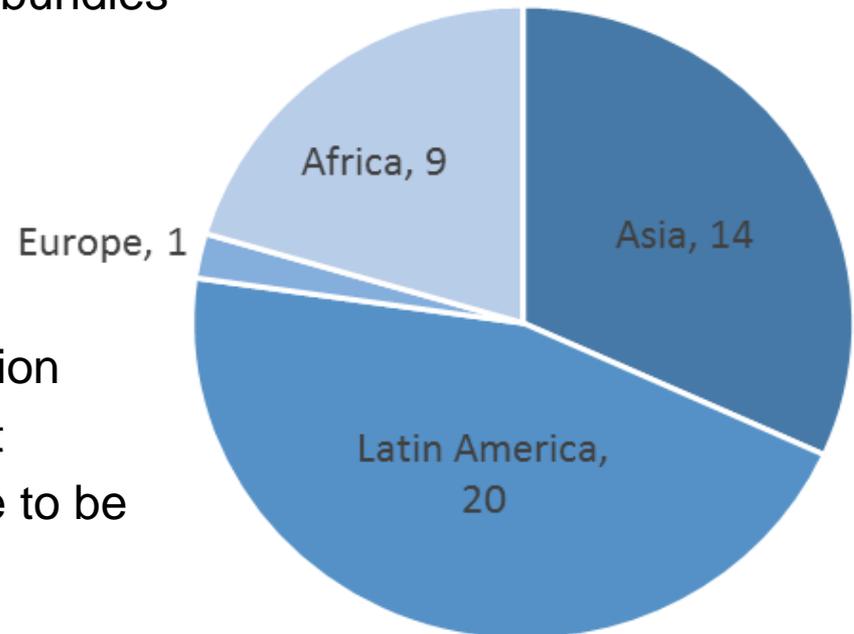
# The current status of transport NAMAs

- A total of **43 Transport NAMAs** were identified (2013: 26)
- **16%** of the NAMAs and NAMA feasibility studies recorded in the Ecofys NAMA Database are in the transport sector (second to energy supply)
- Mostly **feasibility studies** and **NAMA development**, **only 2** are at implementation stage
- ***There are benefits to learning lessons from experiences and sharing good practices***



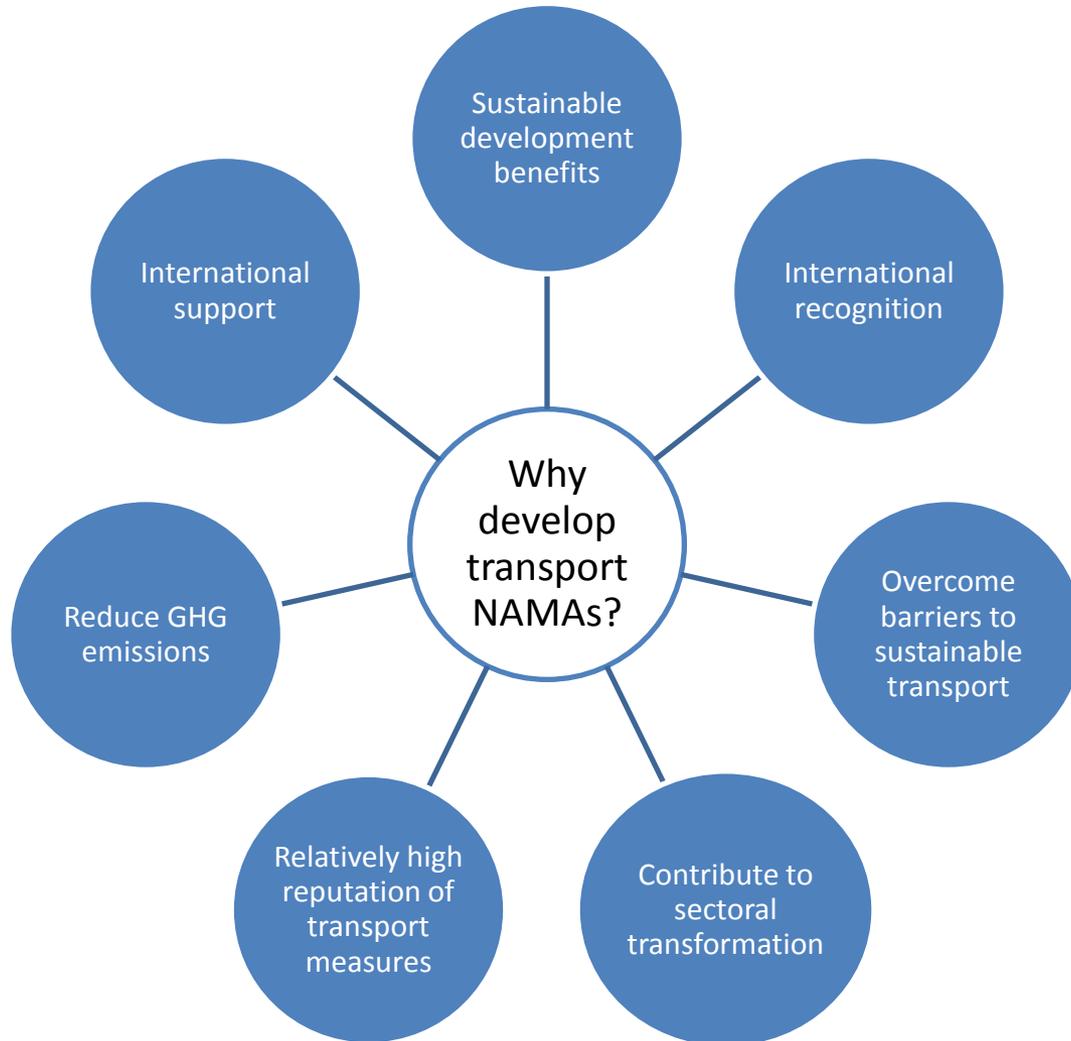
# Characteristics of transport NAMAs

- Increasing number of proposals for bundles of projects and policy reforms
- They cover all:
  - Modes
  - Measures
  - Approaches for emission reduction
  - Freight and passenger transport
- Transport (and all) NAMAs continue to be concentrated in Latin America.





# Transport and climate change





# Challenges affecting the development, financing and MRV of transport NAMAs

- **Data availability is the main challenge** facing transport NAMA development, financing and MRV
- **Human capacity and financing** are also frequently experienced challenges to transport NAMA developing, financing and MRV
- **The survey revealed a large variety of challenges perceived by NAMA developers.**



# International support needs to address challenges

- Wide-ranging **financial and technical** assistance is required and should be complemented by strategic top-down and bottom-up **capacity building**
- **Financial resources, human capacity, data availability and technical design** of NAMA concepts, MRV concepts, funding strategies and financial structures are the main international support needs
- Resources **need to be used intelligently** (e.g. to leverage private sector investment).
- Need **knowledge exchange** and increased visibility of NAMAs
- ***The future of transport NAMAs depends on the provision of clear and meaningful international support.***



# Transport NAMA Database

## [transport-namadatabase.org](http://transport-namadatabase.org)

**Objective:** Create a specific database dedicated to Transport NAMAs worldwide: gather knowledge, improve experience sharing and cross review on best practices, increase international visibility.

**Target groups:** Local and national transport authorities, potential international investors, international institutions, transportation expert communities

Country	Development Stage	Type of NAMA	Type of action	Scope of action	Expected mitigation impact (MCO2e/a)	Type of Approach (A-B)	Transport mode (category)	Verified / responsibility
ARGENTINA	Feasibility study	Supported (with national elements)	Not known	National	-	S (30k)	Rail cargo (F)	Under review
BRAZIL	Feasibility study	Supported (with national elements)	Strategy or plan	Sub-national	-	A (100k)	-	Under review
CHINA	Preproposal/Planning	Supported (with national elements)	Strategy or plan	National	-	S (30k)	Bus (PT) Other public transport (PT)	Under review
CHINA	Feasibility study	Supported (with national elements)	Strategy or plan	National	-	I (100k)	-	Under review
CHINA	Feasibility study	Supported (with national elements)	Strategy or plan	National	-	I (100k)	Bus (PT) Road cargo (F)	Under review
CHINA	Concept	Supported (with national elements)	Strategy or plan	Sub-national	-	S (30k)	Bus (PT) Other public transport (PT) Car (AT)	Under review



## *Transport and climate change*



Transport NAMA Database:

# Objectives

- **Transparency:**  
As we pursue an open exchange of knowledge and experiences, we hope to make the community collaborate, and help to build contacts and new networks.
- **Participation:**  
The database is an interactive wiki-based portal that provides access to transport NAMAs that are at all stages from initial concept to implementation.
- **Information:**  
Insights into the main characteristics, such as policy identification process, mitigation actions, sustainable development benefits, MRV, financing and the registration process

*Identification of capacity building needs and support the matching of financial and technical support with proposed NAMA activities.*



## Transport and climate change



# A Knowledge Hub for Transport NAMAs The TRANSfer Website: [transport-namas.org/](http://transport-namas.org/)

Consolidation of major transport-related information on country and international level:

- ✓ **Handbook:** creating a NAMA
- ✓ **Toolbox:** make it efficient & effective
- ✓ **Projects:** best practise & lessons learned
- ✓ **Transport NAMA Database:** information on NAMAs currently in progress
- ✓ **Recent News & Upcoming Events**

Encouraging for policy-makers to initiate more sustainable transport and due, facilitate economic growth.

(Individual) motorised transport  
 (Individual) non-motorised  
 transport, Alternative fuels, **AVOID** Energy  
 efficiency, Financing, Fleet renovation, Fuel cell  
 Freight, Funding, Improve  
 Infrastructure Management, **MAINT** and Maintenance