



# 3<sup>rd</sup> Regional Workshop on Sustainable Transport Indicators

29 March, 2017

Bangkok, Thailand

## Standardised Template for Indicators

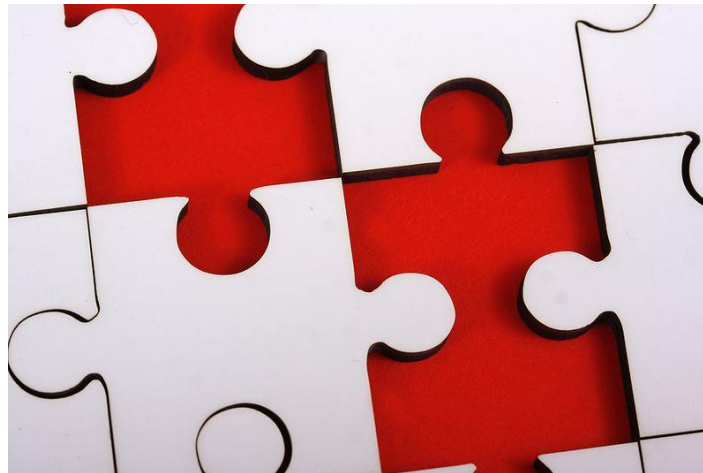
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“Energy Efficiency and Climate Change Mitigation in the Land Transport Sector”



## Standardised Template

- Objective: Discuss a standardised template.
- Prepare the decisions to be taken by the expert group on sustainable transport.





## AJTP Template

1. Indicator name
2. Common definition
3. Actual definition (*if different from common definition*)
4. Unit/Scale of measurement suggested
5. Data fields (*data values*)
6. Activity source (*How data was collected*)
7. Institutional source (*source from where it is extracted*)
8. Notes/Remarks



## Proposal - Indicator Template

**Definition**

**Unit of  
Measurement**

**Sub-Indicators**

**Objective and  
Relevance**

**Issues with the  
Indicator**

**Methodology**

**Example**

**Reference Link**



## Indicator Template

### Definition

**“Passenger-kilometre is the unit of measurement representing the transport of one passenger by a defined mode of transport (road, rail, air, sea, inland waterways etc.) over one kilometre”**



## Indicator Template

**Unit of  
Measurement**

**“It is measured in Thousand, Million or Billion passenger-kilometres”**



## Indicator Template

### Sub-Indicators

**“Modal split of passenger transport, Passenger-km per capita or distance travelled per capita, Passenger-km per GDP, Travel per vehicle (passenger) or vehicle kilometer travelled”**



## Indicator Template

**Objective and  
Relevance**

**Issues with the  
Indicator**

**Methodology**





## Indicator Template

**Example**

**Reference Link**



## Template

**Definition**

**Unit of  
Measurement**

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Relevance**

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Indicator**

**Methodology**

**Example**

**Reference Link**

**? (suggestions)**



## Standardised Template - Core element of the guidelines

### Guiding questions:

- Imagine: The reporting of x indicator is due next week. Kindly read the provided template and imagine you have to collect and report on this indicator.

While doing so, please think about **challenges** and if you get **all information you would need** for the collection and reporting.

- We would like to get your input and feedback on
  - **Overall structure**
  - **Content**
  - **Other?**
  - **Design/Layout of the template**

...of the template and how to improve it.



## Summary of discussion (1)

- ✓ Simpler/Online/short Templates
- ✓ Sub Indicators formulation example needs to be clarified
- ✓ Need formula and equation
- ✓ Methodology separate annex (detailed)
- ✓ More references
- ✓ Guidelines on how to “scales” different region
- ✓ Default values of data
- ✓ Simpler Example
- ✓ Assumptions
- ✓ Expected range of values



## Summary of discussion (2)

- ✓ Unit – physical units and conversion factors
- ✓ Flowcharts and infographs
- ✓ Frequency of data collection
- ✓ First objective before background
- ✓ Data Classification suggested
- ✓ Real life examples
- ✓ Link it with international processes
- ✓ Refer to definition agreed by AMS
- ✓ Reference to country specific
- ✓ Proxy indicators suggested



# Thank You !!



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