The TUMI partners offer a vast variety of knowledge and expertise. Find the offer that fits you and your needs best in this catalogue.
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TRANSFORMATIVE URBAN MOBILITY INITIATIVE
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Asian Development Bank (ADB)
C40 Cities Climate Leadership Group (C40)
CAF Development Bank Of Latin America (CAF)
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)
German Federal Ministry for Economic Cooperation and Development (BMZ)
ICLEI Local Governments For Sustainability (ICLEI)
Institute For Transport and Development Policy (ITDP)
KfW Development Bank Germany (KfW)
Partnership on Sustainable Low Carbon Transport (SLoCaT)
UN Human Settlements Programme (UN-Habitat)
World Resources Institute (WRI)
Cities and metropolitan regions in Africa, Asia and Latin America are seeking solutions for their overloaded transport systems. To support their efforts, the German Federal Ministry for Economic Cooperation and Development (BMZ) has launched the Transformative Urban Mobility Initiative (TUMI) together with numerous partners, supporting activities in the field of sustainable urban mobility. The TUMI partners are:

- Asian Development Bank (ADB)
- C40 Cities Climate Leadership Group (C40)
- CAF Development Bank of Latin America (CAF)
- Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)
- German Federal Ministry for Economic Cooperation and Development (BMZ)
- KfW Development Bank Germany (KfW)
- ICLEI Local Governments for Sustainability (ICLEI)
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- UN Human Settlements Programme (UN-Habitat)
- World Resources Institute (WRI)

A transition towards sustainable urban mobility requires a shift in policy making and investment decisions. The Transformative Urban Mobility Initiative will support this transition by mobilising significant investments in sustainable urban transport infrastructure, building the capacity of key decision makers and supporting innovative and transformative sustainable mobility approaches on the ground.
What the Initiative offers you

The Transformative Urban Mobility Initiative (TUMI) works with 1,500 urban leaders, decision-makers, planners and students to plan and implement sustainable mobility concepts. We are supporting political leaders and change-makers in their professional environments by providing tailor-made capacity-building formats.

WEBINARS
Webinars are a great way to become familiar with the basics of sustainable transport, and with more specific transport related topics. Webinars address a broad range of topics such as parking management, mobility planning or policies regarding fuel economy standards. A lecture of one of our experts is usually followed by an open Q&A session.

E-LEARNING
Our E-Learning courses aim to share knowledge about sustainable mobility via large-scale online participation platforms. The courses use traditional course materials such as videos, readings and problem sets and experts that supervise your progress and will be available for questions and concerns.

EXPERT DIALOGUE
Expert dialogues are tailored for policy-makers in order to raise awareness for transport related issues. These dialogues take place in our partner countries through cooperation with local partners, who are often involved in their organization. Dialogues begin with two experts providing a focused discussion on local circumstances and context, followed by an interactive group discussion. Dialogues may be half a day long or can last up to two days.

"DIVE-IN"-TRAININGS
"Dive-in" trainings address practitioners in search of technical know-how and in-depth understanding of a specific topic. By taking into account local context and requirements, expert trainings usually reach a high level of specialisation. In addition to the experts’ inputs, trainings cover a broad range of additional activities such as planning games, group discussions and field trips. "Dive-in" trainings build upon intense cooperation with local partners and participants’ know-how.

URBAN MOBILITY LAB
The Urban Mobility Lab will unite ambitious transport actors and support them in realising their innovative ideas for sustainable mobility. Three modules will guide the participants in finding and sharing solutions how to successfully apply change management in their area of expertise and impact. Therefore, the Urban Mobility Lab focuses on practical change rather than in depth analysis of technical and theoretical content. This makes it a great addition to the other types of training.
How to apply?

Are you or someone in your city interested in partaking in one or more of the included capacity building activities?

Great! We are very much looking forward to your application.

Please get in touch with the TUMI Management Team via info@transformative-mobility.org

Or find more information about upcoming activities on our website www.transformative-mobility.org

What happens next?

Once we receive your application, we will clarify the possibilities to conduct the activity

- In your preferred geographic location (unless otherwise stated in the course description)
- Depending on the number of applications
- In the timeframe indicated by you

Please consider that it might take up to 30 working days for us to get back to you with further details and to let you know if your application has been successful.

If your application has been successful we will inform you about next steps as soon as possible.

APPLY NOW

If you would like to apply for one or more of the included capacity building activities, please get in touch with the TUMI secretariat via info@transformative-mobility.org

For more information, please visit our website http://www.transformative-mobility.org
For further information get in touch with the TUMI secretariat or visit our website!
## 1. SUSTAINABLE URBAN TRANSPORT

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<tr>
<th>PAGE</th>
<th>TITLE</th>
<th>LANGUAGE</th>
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<tbody>
<tr>
<td>1</td>
<td>Brazil - Sustainable Urban Mobility Training Course</td>
<td>Portuguese</td>
<td>Rio de Janeiro</td>
<td>60 h</td>
<td>ITDP</td>
</tr>
<tr>
<td>2</td>
<td>East Africa - Site Visit and Training Course on Complete Street Design</td>
<td>English</td>
<td>Participant- group location</td>
<td>16 h</td>
<td>ITDP</td>
</tr>
<tr>
<td>3</td>
<td>India—Sustainable Urban Mobility Workshops and Online Training for Small and Mid-Sized Cities</td>
<td>English, Hindi</td>
<td>Participant- group location</td>
<td>6 months</td>
<td>ITDP</td>
</tr>
<tr>
<td>4</td>
<td>Latin America—Sustainable Urban Mobility Training Course (CECI)</td>
<td>Spanish</td>
<td>Online</td>
<td>60 h</td>
<td>ITDP</td>
</tr>
<tr>
<td>5</td>
<td>Global—Sustainable Urban Mobility and Leadership Fellowship and Summit</td>
<td>English</td>
<td>Worldwide</td>
<td>1 year</td>
<td>ITDP</td>
</tr>
<tr>
<td>6</td>
<td>Global—Sustainable Urban Mobility Summit</td>
<td>English with simultaneous translation</td>
<td>Worldwide</td>
<td>2-3 days</td>
<td>ITDP</td>
</tr>
<tr>
<td>7</td>
<td>Global—Workshops on Transit-Oriented Development</td>
<td>English with simultaneous translation</td>
<td>Trainees' locations</td>
<td>36 hours over 3 days</td>
<td>ITDP</td>
</tr>
<tr>
<td>8</td>
<td>Sustainable Urban Mobility – An Introduction</td>
<td>English, Spanish, Chinese, Portuguese</td>
<td>Worldwide</td>
<td>1 day</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>9</td>
<td>Sustainable Urban Mobility in Developing Countries</td>
<td>English, French, Spanish</td>
<td>Online</td>
<td>16 weeks</td>
<td>GIZ-SUTP, UNITAR</td>
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<tr>
<td>10</td>
<td>Transport Demand Management</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>2 days</td>
<td>GIZ-SUTP</td>
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<tr>
<td>11</td>
<td>MobiliseDays – Entering into a policy and planning enhancement process for Sustainable Urban Mobility</td>
<td>English, French, Spanish</td>
<td>Worldwide</td>
<td>3 days</td>
<td>GIZ-MYC</td>
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<tr>
<td>12</td>
<td>Designing and implementing sustainable transport infrastructure and services in developing nations</td>
<td>English</td>
<td>Worldwide</td>
<td>2 - 2.5 days</td>
<td>SLoCaT</td>
</tr>
<tr>
<td>13</td>
<td>Webinar Series</td>
<td>English, Spanish, Turkish, Portuguese</td>
<td>Worldwide</td>
<td>1 hour per webinar, 2-3 webinars per month</td>
<td>WRI</td>
</tr>
<tr>
<td>14</td>
<td>Leaders in Urban Transport Planning</td>
<td>English, Spanish, Turkish, Portuguese</td>
<td>Mexico City, Bogota and piloting in India and Africa</td>
<td>7-day-workshop with self-learning phase (1 h/week for 5 weeks)</td>
<td>WRI</td>
</tr>
<tr>
<td>15</td>
<td>Atal Mission for Rejuvenation and Urban Transformation (AMRUT) &amp; Smart Cities Mission in India</td>
<td>English, local languages</td>
<td>States of Goa, Gujarat, and Madhya Pradesh</td>
<td>3-year program, with training sessions taking one week</td>
<td>WRI</td>
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<tr>
<td>16</td>
<td>Framing Workshop</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>2-3 days</td>
<td>WRI</td>
</tr>
<tr>
<td>17</td>
<td>Visioning Workshop</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>Half a day</td>
<td>WRI</td>
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<tr>
<td>18</td>
<td>Study Tours</td>
<td>English</td>
<td>India</td>
<td>2 weeks</td>
<td>WRI</td>
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<tr>
<td>19</td>
<td>Urban Transport Policy, Programs &amp; Planning</td>
<td>English and Spanish</td>
<td>Worldwide</td>
<td>2 days</td>
<td>WRI</td>
</tr>
<tr>
<td>20</td>
<td>Sustainable Urban Mobility Plan (SUMP) Engagement</td>
<td>English and Portuguese</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>WRI</td>
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## 2. PUBLIC TRANSPORT

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<tbody>
<tr>
<td>25</td>
<td>Urban Development and Urban Transport</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>1 day</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>26</td>
<td>Corridor level Transit-Oriented Development E-course</td>
<td>English</td>
<td>Worldwide</td>
<td>1 week</td>
<td>WRI</td>
</tr>
<tr>
<td>27</td>
<td>Transit-Oriented Development Workshop</td>
<td>English, Spanish, Turkish</td>
<td>Mexico City, Bogota, piloting in India and Africa (Ethiopia)</td>
<td>Half a day</td>
<td>WRI</td>
</tr>
<tr>
<td>28</td>
<td>Enabling Safe Access to Public Transport</td>
<td>English</td>
<td>Currently in India and Ethiopia</td>
<td>2-3 days</td>
<td>WRI</td>
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</tbody>
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## 3. WALKING AND CYCLING

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<tbody>
<tr>
<td>30</td>
<td>Global—Bike-share Planning Online Training</td>
<td>English</td>
<td>Online</td>
<td>2 days</td>
<td>ITDP</td>
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<tr>
<td>31</td>
<td>Promotion of Non-Motorized Transport</td>
<td>English, Spanish, Portuguese</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>32</td>
<td>Development of Non-Motorized Transport in Indonesian Cities</td>
<td>English, Bahasa Indonesia</td>
<td>Indonesia</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>33</td>
<td>Public Bike Systems</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
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## 4. CLEAN AIR AND CLIMATE PROTECTION

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<tr>
<td>35</td>
<td>Transport, Low Carbon Transport and Climate Change</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
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<tr>
<td>36</td>
<td>How to improve Air Quality in Your City? Strategic Framework for Air Quality Management</td>
<td>English</td>
<td>Worldwide</td>
<td>1 day</td>
<td>GIZ-SUTP, implemented by Clean Air Asia</td>
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# ROAD SAFETY

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<tr>
<td>40</td>
<td>Cities Safer by Design: Guidance and Practices to promote Traffic Safety through Urban and Street Design.</td>
<td>English, Cantonese, Spanish, and Portuguese</td>
<td>Ethiopia, Ghana, Indonesia, Thailand, Colombia, Brazil, China, and India. Available in additional geographies upon request.</td>
<td>1-2 days</td>
<td>WRI</td>
</tr>
<tr>
<td>41</td>
<td>Cities Safer by Design for Bicycling</td>
<td>English, Cantonese, Spanish, and Portuguese</td>
<td>Ethiopia, Ghana, Indonesia, Thailand, Colombia, Brazil, China, and India. Available in additional geographies upon request.</td>
<td>1 day</td>
<td>WRI</td>
</tr>
<tr>
<td>42</td>
<td>Traffic Safety for Bus Priority Systems</td>
<td>English, Cantonese, Spanish, and Portuguese</td>
<td>Ethiopia, Ghana, Indonesia, Thailand, Mexico, Colombia, Brazil, China, and India. Available in additional geographies upon request.</td>
<td>1-2 days</td>
<td>WRI</td>
</tr>
<tr>
<td>43</td>
<td>Road Safety Auditing and Inspections, Crash Investigation</td>
<td>English, Cantonese, Spanish, and Portuguese</td>
<td>Ethiopia, Ghana, Indonesia, Thailand, Colombia, Mexico, Brazil, China, and India. Available in additional geographies upon request.</td>
<td>1 to 2 weeks (shorter versions will only describe the processes but not provide practical training)</td>
<td>WRI</td>
</tr>
<tr>
<td>44</td>
<td>Introduction to Vision Zero</td>
<td>English and Spanish</td>
<td>Colombia and Mexico. Available in additional geographies upon request.</td>
<td>Half a day</td>
<td>WRI</td>
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### 6. SMART & ELECTRO-MOBILITY

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<tr>
<td>46</td>
<td>Electromobility in Developing Countries and Emerging Economies</td>
<td>English</td>
<td>Worldwide</td>
<td>Up to 3 days</td>
<td>GIZ-SUTP</td>
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### 7. MASS TRANSIT SYSTEMS

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<td>48</td>
<td>China—Bus Rapid Transit Site Visit and Training Course</td>
<td>Chinese and English</td>
<td>Guangzhou and/or Yichang</td>
<td>5 - 6 days</td>
<td>ITDP</td>
</tr>
<tr>
<td>49</td>
<td>East Africa—Bus Rapid Transit Site Visit and Training Course</td>
<td>English</td>
<td>Tanzania</td>
<td>3 days</td>
<td>ITDP</td>
</tr>
<tr>
<td>50</td>
<td>Indonesia—Bus Rapid Transit Site Visit and Workshops for Mid-Sized Cities</td>
<td>English, Bahasa Indonesia</td>
<td>Indonesia</td>
<td>2 days</td>
<td>ITDP</td>
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<tr>
<td>51</td>
<td>Global—Bus Rapid Transit Planning Online Training</td>
<td>English, Spanish, Portuguese, Mandarin, Hindu/Urdu and Bhasa Indonesia</td>
<td>Online</td>
<td>4 days</td>
<td>ITDP</td>
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<tr>
<td>52</td>
<td>Mass Transit Options</td>
<td>English, Spanish, Chinese</td>
<td>Worldwide</td>
<td>1-4 days</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>53</td>
<td>Sustainable Minibus (Angkot) Management for Medium-Size Cities in Indonesia</td>
<td>English, Bahasa Indonesia</td>
<td>Indonesia</td>
<td>2 days</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>54</td>
<td>Bus planning, regulation and operation</td>
<td>English, Bahasa Indonesia</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
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### 8. PARKING MANAGEMENT

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<tbody>
<tr>
<td>56</td>
<td>Site Visit and Workshop on Parking Reform and Management</td>
<td>English with Simultaneous translation as needed</td>
<td>Participant- group location</td>
<td>1-2 days</td>
<td>ITDP</td>
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<tr>
<td>57</td>
<td>Parking Management</td>
<td>English, Spanish</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
</tr>
<tr>
<td>58</td>
<td>Sustainable Parking Management for Medium-Size Cities in Indonesia</td>
<td>English, Bahasa Indonesia</td>
<td>Indonesia</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
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</table>
## 9. Behavioral Change

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<tr>
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<tbody>
<tr>
<td>60</td>
<td>Public Awareness and Behavioral Change</td>
<td>English, Spanish, Portuguese</td>
<td>Worldwide</td>
<td>2 days</td>
<td>GIZ-SUTP</td>
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## 10. Financing Transport

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<tr>
<td>62</td>
<td>Global—National Urban Transport Policies and Finance Workshops and Online Training</td>
<td>English</td>
<td>Participant- group location or online</td>
<td>1-2 days</td>
<td>ITDP</td>
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<tr>
<td>63</td>
<td>Financing Urban Transport</td>
<td>English</td>
<td>Worldwide</td>
<td>1-2 days</td>
<td>GIZ-SUTP</td>
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<tr>
<td>64</td>
<td>Business models for TOD Financing</td>
<td>English and Portuguese</td>
<td>India and Brazil. Available in additional geographies upon request</td>
<td>Full day or half day</td>
<td>WRI</td>
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## 11. Others

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<tbody>
<tr>
<td>66</td>
<td>Increasing Efficiency in Cold Chain Logistics</td>
<td>English</td>
<td>Worldwide</td>
<td>1 day</td>
<td>GIZ-SUTP</td>
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</table>
On the following pages, you’ll find information on courses and workshops and how you can benefit from the broad expertise provided through the partners of TUMI.
Brazil
Training Course for Sustainable Urban Mobility

<table>
<thead>
<tr>
<th>Duration</th>
<th>7 days</th>
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<tbody>
<tr>
<td>Place</td>
<td>Brazil</td>
</tr>
<tr>
<td>Speakers/Trainers</td>
<td>By ITDP and partners in Rio de Janeiro and São Paulo</td>
</tr>
<tr>
<td>Language</td>
<td>Portuguese</td>
</tr>
<tr>
<td>Status</td>
<td>Long standing offer</td>
</tr>
<tr>
<td>Tier</td>
<td>Trigger desire to take action</td>
</tr>
</tbody>
</table>

**Final Training Objectives**

By the end of this course, the participants will have an understanding of:

- Urban planning concepts and their impact on economic, social and environmental development
- National policy on urban mobility (Law 12.587) and its implications for metropolitan and municipal planning
- Planning, management and governance concepts for different urban and metropolitan territories
- Sustainable urban mobility including public and collective transport, active transport, travel demand management, road safety, accessibility, transportation and gender
- Resilience and adaptation of urban mobility systems to climate change
- Best national and international practices.

**Training Modules**

- Urban challenges in the 21st century
- The modernist city of the 20th century
- Urban mobility consumptions and costs
- Land use and transportation planning integration
- Institutional arrangements for urban mobility planning and governance
- Inclusive urban mobility
- Urban mobility and social housing planning
- Public transport network
- Urban morphology and its impact on human scale mobility
- Active transport network
- Travel demand management
- Innovation and urban mobility
- Urban mobility and climate change: mitigation and adaptation strategies

**Methods**
The course will be divided into 13 theoretical classes and seven practical classes in a workshop format. The course will include 30-40 participants.

**Goal**
The course enhances the capacity of cities to plan, implement and monitor sustainable urban mobility policies in Brazil.

**Whom It Is Designed For**
Both public and private sectors involved in the planning, implementation and monitoring of urban mobility policies including technicians, decision-makers, journalists (public or private), and civil society.
East Africa

Site Visit and Training Course on Complete Street Design

**Final Training Objectives**
At the end of the training course, the participants will be familiar with:

- The principles of design of complete streets
- Design standards for street elements
- The street design process
- Street management, including parking enforcement
- Street performance assessments

**Training Modules**
Technical sessions:
- Importance of planning for NMT modes, NMT user needs and fundamental principles of street design
- Street design elements, including design standards for footpaths, pedestrians, and cycle tracks
- Intersection design principles
- Street design process, including hiring of designers, surveys, concept design preparation, and testing
- Parking management, including assessment of parking demand, parking operations and enforcement
- Methods for evaluating the quality of the walking and cycling environment

Interactive exercises:
- Walking audit: Participants will travel to a nearby street to audit the quality of the existing pedestrian and cycle infrastructure
- Design exercise: Teams will redesign a selected site near the workshop venue

**Methods**
The training includes lectures by local and international street design experts, site visits, and a hands-on street design activity.

**Goal**
The course aims to broaden and enhance the capacity of decision-makers and engineers to plan, design, and maintain streets that facilitate safe, efficient, and equitable mobility for all users—particularly pedestrians and cyclists.

**Whom It Is Designed For**
National- and city-level decision makers; technical staff from transport and roads authorities; consultants; and public transport operators.

**Duration**
2 days, including approximately 8 hours of lectures and 8 hours of site visits and group work.

**Place**
Trainees’ location within East Africa (facilitators and experts will travel).

**Speakers/Trainers**
ITDP staff, external international experts, and local partners.

**Language**
English

**Status**
Long standing offer

**Tier**
Action-oriented training
India

Workshops and Online Training on Sustainable Urban Mobility for Small and Medium-sized Cities

**FINAL TRAINING OBJECTIVES**

By the end of this course, the participants will have an understanding of:

- An interactive toolkit for implementing holistic sustainable transport planning
- Best practices and strategies for implementing sustainable transport solutions in their cities
- A scale-up strategy for projects

**TRAINING MODULES**

- Strategic mobility planning
- Public transport
- Complete streets
- Transit-Oriented Development
- Each module will include components on:
  - Conducting baseline assessments with simplified data collection processes
  - Setting goals for a smart sustainable future
  - Assessing urban transport needs (city bus, BRT, NMT, TDM, and others)
  - Directing city’s transport budget towards sustainability and identifying potential sources of funding and financing
  - Developing an institutional framework for effective planning, implementation, financing and monitoring

**METHODS**

City-level officials will receive intensive training via webinars supported by drill-down trainings on using the four toolkits, which include key aspects of project design, implementation, and operations management and on ITDP’s best practice guides.

**GOAL**

The capacity building program aims to help local officials utilize it for holistic sustainable transport planning. A moderately-sized version of this course will soon begin and there is scale-up potential to include more cities.

**WHOM IT IS DESIGNED FOR**

City officials and personnel in small and medium sized cities in India, which make up 60% of India’s total urban population, of 4-5 states in the Smart Cities Mission who lack the capacity to implement, manage, and monitor urban transport projects such as city bus services, BRT, NMT, TDM, and TOD—solutions that increase mobility options while making efficient use of limited funding resources and urban space.
Latin America
Online Training for Sustainable Urban Mobility

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Expanded capacity for technical urban planning
• Reviewed sustainable mobility strategies
• Learned evaluation strategies for mobility projects, including training materials and a cost calculator

TRAINING MODULES
• Complete streets
• Integrated transport systems
• Transit-Oriented Development
• Travel Demand Management
• Urban cargo distribution
• Public space

METHODS
The training course includes best practices, videos, design manuals, institutional information to access funding, and a cost calculator. Participants receive a certificate after completing all modules. A Massive Online Open Course (MOOC) component available for anyone is in development.

GOAL
Through upgrading the existing website and expanding on traditional workshops and seminars ITDP aims to build the capacity of local officials to plan, design, and execute urban mobility projects through online courses and tools.

WHOM IT IS DESIGNED FOR
Technicians, decision-makers, civil society

Duration 7 days
Place Latin America
Speakers/Trainers ITDP staff
Language Spanish
Status Long standing offer
Tier Trigger desire to take action
Global

Fellowship on Sustainable Urban Mobility and Leadership

**FINAL TRAINING OBJECTIVES**

By the end of this program, the participants have:

- Developed an international cohort of like-minded leaders
- Gained knowledge on international best practices and successes to help implement sustainable mobility projects in their cities
- Enhanced leadership skills
- Plans to scale up work and build support for innovative transport policy

**TRAINING MODULES**

- Sustainable mobility best practices, including BRT, TOD, TDM and NMT
- Leadership and Management training
- Successful project case studies

**METHODS**

Participants will engage in peer-to-peer mentoring, collaborative knowledge-sharing, site visits to successful projects in Sustainable Transport Award cities, managerial leadership training, and participation in workshops at the MOBILIZE summit.

**GOAL**

The goal of the MOBILIZE Leadership Fellows is to use ITDP’s MOBILIZE sustainable transport summit as a launching pad for developing the next generation of urban transport leaders through knowledge sharing and capacity building.

**WHOM IT IS DESIGNED FOR**

International rising stars in transport-related mid- or early senior-level positions in city government, academia, or civil society.
Global Summit on Sustainable Urban Mobility

FINAL TRAINING OBJECTIVES
By the end of this engagement, participants will have increased capacity in:
• Concepts of sustainable urban mobility including public and collective transport, active transport, TDM, road safety, accessibility, justice, and gender.
• Concepts of urban planning and its impact on economic, social and environmental development.
• Concepts of planning, management and governance, considering the different urban and metropolitan territories.
• Best national and international practices.

TRAINING MODULES
Ten sessions ranging from 1.5 to 2 hours:
• Urban challenges in the 21st century
• Land use and transportation planning integration
• Institutional arrangement for urban mobility planning and governance on regional scale
• Inclusive urban mobility
• Urban mobility and social housing planning
• Public transport network
• Urban morphology and its impact on human scale mobility
• Active transport network
• Travel demand management
• Innovation and urban mobility strategies

METHODS
The course will include 10 sessions that include the participation of nearly 30 thought leaders and implementers over 2.5 days. It will also include site visits and opportunities to meet international representatives from cities around the world.

GOAL
MOBILIZE is ITDP’s annual sustainable transport summit and brings together urban transport and development practitioners alongside world-class researchers in the winning Sustainable Transport Award city. Using research to fill knowledge gaps, activities around MOBILIZE leverage the availability of international solutions and draw on the lessons of a local case city used as a learning laboratory.

Workshops during the summit aim to broaden and enhance the capacity of decision-makers and opinion makers to plan, implement and monitor sustainable urban mobility policies and catalyze their leadership activities by exposing them to the availability of solutions in the sector.

WHOM IT IS DESIGNED FOR
Practitioners, researchers, and civil society groups involved in the planning, implementation, and monitoring of urban mobility and development.

Duration 2 - 3 days
Place Winning city of the Sustainable Transport Awards (STA)
Speakers/Trainers 30 international researchers, practitioners and civil society stakeholders
Language English with simultaneous translation
Status Long standing offer
Tier Awareness Raiser and trigger desire to take action
GLOBAL WORKSHOPS ON TRANSIT-ORIENTED DEVELOPMENT

1. Sustainable Mobility

**FINAL TRAINING OBJECTIVES**

By the end of this training, the participants will understand:

- Concepts of inclusive, sustainable, and resilient integrated urban development, access, and mobility
- Key challenges and pitfalls in envisioning, planning, designing, managing and governing urban development considerations in requisite legislative, regulatory, fiscal policy and governance framework alignment at metropolitan/regional and municipal levels
- Best practices in Transit-Oriented Development
- The key available toolkits, standards, checklists, guidelines, benchmarks worldwide

**TRAINING MODULES**

- Concepts: identify problems and guiding principles for solutions
- Environmental, economic, social, public health and safety costs of urban sprawl and automobile dependency
- Access challenges experienced by specific demographic groups
- Sustainable and inclusive urban access and mobility solutions
- Urban form and land use outcomes
- Methods: identify what needs to be done and how
- Adequate outcomes in urban development, public space, right-of-way, and transport infrastructure integration
- Visioning, planning, design and development process tools
- Financing, design, management and governance within principles
- Legislative, regulatory, fiscal, and governance reform at metropolitan/regional and municipal levels

**METHODS**

Intensive workshops with guided discussions, and opportunities to identify local issues, challenges and solutions.

**GOAL**

To enhance the capacity of local, regional, and national players in nations around the world to advocate, compel, plan, implement, and monitor urban development that is inclusive and takes compact, walking, cycling, public transport and people-oriented forms, as opposed to business-as-usual urban sprawl.

**WHOM IT IS DESIGNED FOR**

Executive decision-makers, law and policy-makers, thought leaders and opinion makers, project leaders, key technical and political operatives in the public and private sectors, and civil society.

**Duration**

4 - 5 days, or as adapted to trainees' availability

**Place**

Trainees' locations (the ITDP training team will travel)

**Speakers/Trainers**

ITDP staff and partner experts as relevant to client cities

**Language**

English, with simultaneous translation as needed

**Status**

Proven activity

**Tier**

Action-oriented training
Global

Sustainable Urban Mobility - An Introduction

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Exchanged on urban mobility planning in various countries
• Reviewed Sustainable Urban Transport (SUT) approaches
• Understood how policy-makers and planners shape urban mobility processes and policies
• Familiarised themselves with planning and policy tools for sustainable mobility

TRAINING MODULES
• 10 principles for SUT
• Sustainable mobility in the context of urban growth, changing mobility needs and diverging interests
• Introduction to sustainable urban mobility planning and national urban mobility policies
• Design of SUT change processes
• 10 best practices in SUT
• Further modules depending on dive-In subject

METHODS
The training includes expert presentations, group work, evaluation and handouts.

GOAL
This expert dialogue aims to enable participants to obtain an overview of sustainable and successful urban transport approaches worldwide and to discuss suitable paths to follow. It provides information on general principles and policies that are part of a sustainable urban transport policy. Dive-in subjects may include: combining urban planning, land use planning and urban transport, financing sustainable urban transport, integration of urban transport, urban transport institutions, public participation, stakeholder consultation. It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
This training course has been developed for local decision-makers, transport planners and engineers interested in expanding their knowledge of sustainable urban mobility.

Duration 1 day
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, Spanish, Chinese, Portuguese
Status Long standing offer
Tier Awareness raiser
Online
Sustainable Urban Mobility in Developing Countries

FINAL TRAINING OBJECTIVES

By the end of this online course, the participants have:

• Analysed the deficit of conventional transport approaches with respect to sustainability and applied alternative and integrated approaches for transport planning
• Designed non-motorised transport infrastructures that contribute to pro-poor mobility systems
• Recommended appropriate planning and regulation measures to accommodate for sustainable and safe walking and cycling
• Planned and implemented Intelligent Transport Systems (ITS)
• Planned and regulated bus systems in large developing world cities
• Conducted planning processes for Bus Rapid Transit systems (BRT)
• Recommended institutional frameworks for the development of integrated regional transport and land-use plans
• Recommended measures to organize institutions in the road and public transport sector
• Recommended institutional, legal and regulatory frameworks for Public-Private-Partnership (PPP) transport projects
• Recommended measures to control transport emissions
• Proposed abatement measures to reduce transport noise
• Proposed strategies to reduce Green House Gas (GHG) Emissions
• Designed measures to improve transport safety
• Formulated planning and design measures to improve the situation of women in urban transport

METHODS

Learning activities are based on sound adult learning pedagogical principles. They are distributed in such a way to ensure the achievement of the learning objectives in a flexible manner: learning materials can indeed be consulted in a non-linear way so as to provide participants with a high degree of flexibility in choosing the learning pace that is the most adequate to them. Thus, participants are responsible for their own learning throughout the course. All learning activities are moderated by a high level transportation expert.

GOAL

The course aims to enhance the capacity of local decision makers and urban and transportation planners to formulate and implement appropriate policies that contribute to sustainability in urban transport in developing countries. It provides an analysis of the important issues in sustainable transport including transport demand management, improved public and non-motorized transport, environmental protection, road safety, and gender in transport. In order to achieve sustainability, it also introduces further means such as economic and financial instruments, institutional improvements, capacity building, regulation of markets and environmental standards. This course is jointly provided by SUTP and UNITAR.

WHOM IT IS DESIGNED FOR

The course is open to urban and transportation planners, decision-makers from local governments as well as representatives of service providers (national governments, private sector, NGOs) and international organisations involved in the transport sector worldwide. It is advisable to have prior basic knowledge of urban transport and/or urban planning issues.

Duration 12 weeks
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, French, Spanish
Status Long standing offer
Tier Action-oriented training
FINAL TRAINING OBJECTIVES
By the end of the training, participants will have:
• Exchanged on present applications of TDM instruments
• Obtained an overview of applicable TDM instruments in the local context
• Familiarised themselves with planning, regulatory and fiscal instruments of TDM
• Reviewed TOD principles, and application worldwide
• Reviewed Sustainable Urban Transport (SUT) approaches
• Reviewed the status of current parking management policies, whether they are in line with the principles of sustainable parking management
• Discussed on different parking strategies including on-street and off-street parking
• Understood how policy-makers and planners shape urban development and mobility processes and policies

TRAINING MODULES
• Basic understanding of TDM policies and their impacts
• Planning, regulatory and fiscal instruments of TDM
• Interrelation between urban development and urban transport
• TOD principles, and application worldwide
• Basic understanding of sustainable parking management
• Developing a TDM package, the integrated approach
• Further modules depending on dive-In subject. The basic course material is the SUTP TDM Handbook.

METHODS
The training includes expert presentations, group work, evaluation and handouts.

GOAL
This expert dialogue aims to enable participants to obtain an overview of the relevance of Transport Demand Management within the ASI strategy and to provide technical knowledge and different strategies of transport demand management instruments. It will also deal with the importance of developing TDM tools in an integrated manner.
Dive-in subjects may include: planning, regulatory and fiscal instruments, incl. land use planning and urban transport, TOD, integration of urban transport, parking management, vehicle and operating restrictions. It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
This course targets those individuals and organizations that have a role in planning and managing urban space and urban transport systems. Such actors may include:
• Local, regional, and national political officials
• Local regional, and national technical staff
• Local and international consultants
• Non governmental organizations
• Academic staff and researchers
• Private sector operators and technology firms
• Multi-lateral and bi-lateral international organizations

Duration 2 days
Place Worldwide
Speakers/Trainers By GIZ-SUTP,
Language English, Spanish
Status Long standing offer
Tier Trigger desire to take action
MobiliseDays – Entering Into a Policy and Planning Enhancement Process for Sustainable Urban Mobility

FINAL TRAINING OBJECTIVES

By the end of this online curse, the participants have:

• Identified the main areas of work to be considered for the implementation of a National Urban Mobility Policy (NUMP) or city-level Sustainable Urban Mobility Plan (SUMP) within MobiliseYourCity
• Defined the framework for NUMP or SUMP project management (subject to availability of funding): Roadmap, Organisation and governance
• Paved the way towards conducting an application process for cities to receive support in their preparation of SUMPs

GOAL

• Understanding the potentials of SUMPs and NUMPs
• Awareness and harmonization of views by relevant stakeholders
• Basic understanding and preliminary exchange, how technical assistance under MobiliseYourCity may be structured and steered and opportunity to sign the partnership

WHOM IT IS DESIGNED FOR

National and local governments; the target audience varies during the three days:
Day 1: Large audience, different broadly relevant ministries (including environment, finance, Interior etc.) , national and optionally selected local gov. representatives, upper and middle management levels as well as relevant planners
Day 2: Middle management and planners from most relevant line ministries (for Transport, Planning, Urban Development) to deepen Day 1
Day 3: Already confirmed or tentatively identified “MobiliseYourCity Core Team” for the NUMP (Chairman and technical level, inter-ministerial mix).

TRAINING MODULES

• National Urban Mobility Policies (NUMP)
• Sustainable Mobility Plans
• Introduction into Sustainable Urban Mobility Plan (SUMPs)
• Assessment of the country’s context in the area of urban transport
• Definition of program of activities for NUMP implementation

METHODS

• National Urban Mobility Policies (NUMP)
• Sustainable Mobility Plans
• Organizational Diagnosis
• Presentations and Panel Discussions
• Actor Mapping
• Needs Analysis

Duration: 3 days
Place: Worldwide
Speakers/Trainers: By GIZ MobiliseYourCity Secretaria, on request
Language: English, French, Spanish
Status: Long standing offer
Tier: Awareness raiser and trigger desire to take action
Global

Designing and Implementing Sustainable Transport Infrastructure and Services in Developing Nations

**FINAL TRAINING OBJECTIVES**

This course aims to:

- Fill a gap in the availability of current courses on sustainable transport that focus on technical aspects such as sustainable transport planning, BRT planning and transport evaluation, and shows how these technical aspects fit into the project cycle
- The course by its nature supports improved development of sustainable transport projects and more efficient implementation

**TRAINING MODULES**

- The ‘project cycle’ adopted by development agencies and how it relates to national development plans
- The importance of the key activities of concept development, project preparation and results measurement
- The scope of demand assessment, business case, safeguards management, other issues
- How to draft a skills description needed to prepare the project
- How to map and understand institutional responsibilities

**METHODS**

- Use a real Bus Rapid Transit project currently under design by a Multilateral Development Bank (MDB) as the case study showing how the ‘project cycle’ applies in theory and what happens in practice – to be selected to be appropriate to each region where the training is to be held.
- Advance reading includes a short overview of the project and the enabling environment. Background documents that need some familiarity are the MDB Project Appraisal Document, the Project Concept Note and Integrated Safeguards Sheet.

**GOAL**

Provide transport professionals who may be new to project development in an international environment with insights and knowledge based on real project experience in the preparation and implementation of sustainable transport infrastructure and services

**WHOM IT IS DESIGNED FOR**

New and medium-level transport and urban development professionals in government or development agencies

- SLoCaT will approach members that have a direct interest in sound project design (i.e. MDBs and bilateral development agencies to nominate participants)
- Likely to have a regional focus in the training with first preference Asia, second Africa and third Latin America and Caribbean

**Duration** 2 - 3 days  
**Place** Worldwide  
**Speakers/Trainers** SLoCaT, Guest lecturers: SLoCAT members (e.g. MDB and other members)  
**Language** English  
**Status** New activity  
**Tier** Trigger desire to take action and action-oriented training  

PowerPoint presentations (with references list & key web links) will be provided.
- Method of instruction – up to 10 sessions, 10-15 slides per presentation, lots of discussion/s several interludes where students are asked to work together as a group.
- Limited hard copies of each of the key documents to be shared by participants
Online:

Webinar Series

**Duration**
1 hour per webinar, 2 - 3 webinars per month

**Place**
Worldwide

**Speakers/Trainers**
By WRI Cities, on request

**Language**
English, Spanish, Turkish and Portuguese

**Status**
Long standing offer

**Tier**
Awareness raiser

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**FINAL TRAINING OBJECTIVES**
Attendees have the opportunity to learn from cutting edge solutions for cities, connect with experts, learn from peers, and become part of a community of practice.

**TRAINING MODULES**
Webinars address several topics including:
- UN Habitat’s new urban agenda
- Innovation in sustainable mobility,
- Air quality
- Safe commuting
- Car-sharing
- Urban planning and development

**METHODS**
Webinars include expert presentations and Q&A sessions.

**GOAL**
Disseminate knowledge and raise awareness around urban challenges and sustainable solutions for cities.

**WHOM IT IS DESIGNED FOR**
Webinars target city officials, practitioners, civil society and stakeholders around our network of international offices and beyond.
GLOBAL

Leaders in Urban Transport Planning (LUTP)

FINAL TRAINING OBJECTIVES
The LUTP program equips transport professionals with knowledge of integrated strategic planning and transport management. The program objectives are to build urban transport leadership that:

• Understands the complexities of urban transport problems and possible context-sensitive solutions
• Recognizes the need for integrated mobility planning, what this planning involves, and how it should be undertaken
• Uses lessons learned from cities and cases for better decision making

TRAINING MODULES
• Diagnosing the key problems being faced by a city
• Systematic approach to Integrated mobility planning
• Corridor management
• Public transport planning and evaluating alternatives
• Role of government
• Financing and PPP

METHODS
The program uses a "hands on" learning approach that makes extensive use of case studies, group exercises, and site visits to highlight the linkages among the different components of the urban transport system.

GOAL
The Leaders in Urban Transport Planning (LUTP) program helps participants develop a structured way of decision making that considers the complexities of urban transport.

WHOM IT IS DESIGNED FOR
The LUTP program is designed for senior and mid-level transport professionals. Policymakers and planners from national, state and city level governments who are responsible for “putting the pieces together” will find the program very useful. Participants from civil society, consultants and potential faculty from local training institutions are also encouraged to apply.
India

Atal Mission for Rejuvenation and Urban Transformation (AMRUT) & Smart Cities Mission in India

Final Training Objectives
Ensure that Indian cities have the requisite capacity to sustainably utilize urban investments brought in by these missions.

Training Modules
- Non-Motorized Transport (NMT) infrastructure design (Public Bicycle Sharing – PBS – systems etc.)
- Urban mobility - policy, planning & practice
- Neighbourhood & local area planning; Alternative mechanisms for accessing land for public purposes
- Parking regulation & policy
- Urban roads design & improvement
- City bus services – planning, optimisation & management
- Bus Rapid Transit System (BRTS) planning, design & implementation
- Transit Oriented Development (TOD)
- Safe access to public transport, Streets for all, and car free days
- Urban climate resilience & adaptation

Methods
The training includes expert presentations, group work, evaluation and handouts.

Goal
The Capacity Building for Urban Development (CBUD) programme as part of the Atal Mission for Rejuvenation & Urban Transformation (AMRUT) & Smart Cities Missions, aims to train over 45,000 functionaries & elected representatives in over 500 cities over 3 years to develop skill of city officials in the field of urban development and mobility planning.

Whom It Is Designed For
Functionaries and elected representatives
Global Framing Workshop

FINAL TRAINING OBJECTIVES
In the training, participants will learn to:
• Align and clarify the opportunity (initiative, a project or an idea), clearly identifying where the true value of the project is, what actions will create value, how success is defined and what the risks are
• Determine the amount of effort required to carry out the project, initiative or idea and guide the team based on a plan that ensures success
• Identify key points in the process where progress will need to be reassessed and project orientation reaffirmed or decide whether a strategic change is necessary
• Emphasize the important issues and likely challenges that need to be addressed

TRAINING MODULES
• Opportunity statement
• Definition of success criteria
• Risk assessment and stakeholder analysis
• Roadmap guiding implementation

METHODS
The workshop includes interviews with key stakeholders and guided discussion and group exercises. The centerpiece and final phase of the workshop involves a roadmap with key activities and accountabilities leading to the successful implementation and value capture of the opportunity.

GOAL
The workshop introduces framing as a structured tool/process that is applied at the beginning of a new project, initiative or idea to create value in decision making and guiding its conceptualization to implementation.

WHOM IT IS DESIGNED FOR
High-level officials involved in the project or that have significant influence on it, managers and other stakeholders directly involved.

Duration 2 - 3 days
Place Worldwide
Speakers/Trainers By WRI Cities, on request
Language English, Spanish
Status Long standing offer
Tier Action-oriented training
Global
Visioning Workshop

**FINAL TRAINING OBJECTIVES**
Align and clarify the opportunity (initiative, a project or an idea), clearly identifying where the true value of the project is, what actions will create value, how success is defined and what the risks are.

**TRAINING MODULES**
- Opportunity statement
- Definition of success criteria

**METHODS**
The workshop includes interviews with key stakeholders and guided discussion and group exercises.

**GOAL**
The visioning workshop focuses on shaping a common vision, opportunity statement and success criteria of a given opportunity.

**WHOM IT IS DESIGNED FOR**
High-level officials involved in the project or that have significant influence on it, managers and other stakeholders directly involved.
FINAL TRAINING OBJECTIVES
During the study tours, participants will:
• Understand political process by which urban sustainable solutions are designed, financed, implemented and maintained
• Share first-hand experience on dealing with project management
• Understand the interaction between technology, operations and user’s experience while delivering solutions
• Help identify main barriers and strategies for risk management

TRAINING MODULES
Good practices related to planning, implementation, and efficient operation of bus systems.

METHODS
Presentation from experts and city officials, site visit and meetings with officials and technical personnel in charge of projects.

GOAL
Study tours are designed for peer-to-peer learning focusing on lessons learned and good practices around the implementation of urban sustainable solutions.

WHOM IT IS DESIGNED FOR
Tour participants include senior city officials, ministers, functionaries
Global

Urban Transport Policy, Programs, and Planning

FINAL TRAINING OBJECTIVES
These are a set of workshops aiming at exploring and discussing the existing urban transport programs, policies and plans with particular focus on means for effective integration of informal and formal transport systems and identification of means of improvement.

TRAINING MODULES
WRI Cities offers three type of workshops under this category:
- National sustainable transport programs
- Planning public transport reforms
- Planning public transport systems

METHODS
Presentations by experts and participants, panel discussions, and technical work.

GOAL
Build capacity, disseminate global good practices, and inform on-going initiatives lead by both national and local governments.

WHOM IT IS DESIGNED FOR
City officials, decision-makers, transport and city planners.
Global
Sustainable Urban Mobility Plan (SUMP) Engagement

FINAL TRAINING OBJECTIVES
The SUMP Engagement Workshop aims at:
• Informing civil society about SUMP, its principles, timeline and value to the city
• Identifying main stakeholders that must be involved in SUMP process
• Establishing civil society’s priorities for the urban mobility plan, based in a effort to identify main challenges and solutions by the target public
• Building a work plan to tackle the main challenges
• Emphasizing the importance of civil society continuous monitoring of the process.

TRAINING MODULES
Good practices related to planning, implementation, and efficient operation of bus systems.

METHODS
• The Workshop has two phases: analysis and project planning. The analysis phase has 4 steps, with the identification of ‘real’ problems as the driver for the exercises
• Participation analysis: an overview of persons, groups, organizations connected to a project and their interests, motives, attitudes and implications for project planning
• Problems analysis: major problems grouped into a problem-tree with cause and effect and identification of the core problem. The problems are noted on cards and organized by smaller groups
• Objectives analysis: a restatement of the problems into realistically achievable goals; this is often done by rewriting the problems into outcomes, often by reversing the cards
• Government commitment: follow-up with decision-makers to secure the observance of civil society demands

GOAL
The SUMP Engagement Workshop is a structured tool that is applied at the beginning of a new sustainable urban mobility plan project in the city, to engage civil society in planning and decision-making. This workshop was adopted from a methodology by Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ), the German Technical Cooperation Agency, called Goal-Oriented Project Planning, ZOPP (Zielorientierte Projektplanung). The ZOPPs output is a planning matrix - the logical project framework which summarizes and structures the main elements of a project and highlights logical linkages between intended inputs, planned activities and expected results.

WHOM IT IS DESIGNED FOR
Civil Society Organizations, City Leaders, Private Sector Representatives and Academia involved who will be affected by the new urban mobility plan in the city.
### Final Training Objectives

- Equip officials to assess current mobility problems and prepare participatory and feasible strategies.
- Orient decision-makers to develop an alternative paradigm for urban mobility that seeks to improve accessibility by introducing more efficient, inclusive, safe, affordable and clean public transport.
- Introduce decision-makers to innovative mobility such as BRT, cable cars, NMT, electric mobility in conjunction with compact city planning.
- Disseminate innovative mobility solutions among decision-makers (possibly IT-supported).
- Develop capacity to conduct feasibility studies and monitor interventions.

### Training Modules

**Training on Sustainable Urban Mobility**
- Comparison of transport modes
- Services and user aspects
- Economic evaluation
- Project implementation
- Operations and management
- Financing
- Maintenance

**Integration of Transport and Land Use**
- Sustainable urban mobility Planning
- Transit-Oriented Development
- Streets as public spaces
- Walkability/cyclability integration

**Introduction to Specific Modes (private sector engagement)**
- Urban cable cars (Doppelmayr)
- Bike share (e.g. Nextbike)
- Car share (e.g. Car2Go)

### Field Visits

- Best and worst case examples of mobility projects in Vienna and elsewhere (e.g. pedestrian zones).
- Vienna walking and cycling tour.
- Visit of bike share and car share programmes (e.g. Nextbike in Leipzig).
- Possible site visits to private sector companies (e.g. production facility of Doppelmayr in Wolfurt, Austria).
- Public transport operator in Vienna.

### Methods

The academy shall provide a combination of class-room and web-based training linked with targeted study tours to sustainable and innovative mobility solutions in Austria and Germany. After successful application, target countries and cities will be taken through a pre-training preparation before participating in a 5-day workshop incl. field visits to innovative public transport projects. Trainees will be asked to develop a “Performance Improvement Plan (PIP)” for their cities. Upon return to their cities, participants will be expected to put their learning into practice for implementing sustainable mobility projects. Continuous learning and sharing will be facilitated after the training.

### Goal

- Prepare participants to develop their own innovative mobility projects and be inspired by new ideas.
- Develop a platform for national and local authorities to exchange with private sector firms and tech companies on innovations around sustainable mobility.
- Develop capacity for application of the solutions introduced.

### Whom it is Designed for

30 representatives of local, regional or national governments, transport operators or transport authorities.
Global

Capacity Building for National Statistical Offices and National/Local Governments to Track SDG 11.2.1 ("Transport Target")

FINAL TRAINING OBJECTIVES
Share metadata methodology of tracking SDG 11.2.1 and build capacities of governments to collect local level data to be reported on national level.

TRAINING MODULES
• Application of metadata methodology
• Identify in-country responsibilities for reporting
• Aggregation of local level data on national level (national sample of cities (https://unhabitat.org/national-sample-of-cities/))

METHODS
Combination of webinar and regional face-to-face training.

GOAL
Equip NSOs and government with capacities to collect data on SDG 11.2.1 for reporting towards Agenda 2030.

WHOM IT IS DESIGNED FOR
NSOs and Governments.

Duration: Ongoing
Place: Worldwide
Speakers/Trainers: By UN-Habitat and partners
Language: All
Status: New activity
Tier: Trigger desire to take action and action-oriented training
## Africa

### Introducing Tactical Urbanism for African Cities

<table>
<thead>
<tr>
<th>Duration</th>
<th>4 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Place</td>
<td>Cape Town, South Africa</td>
</tr>
<tr>
<td>Speakers/Trainers</td>
<td>By UN-Habitat and partners</td>
</tr>
<tr>
<td>Language</td>
<td>English</td>
</tr>
<tr>
<td>Status</td>
<td>New activity</td>
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<tr>
<td>Tier</td>
<td>Trigger desire to take action and action-oriented training</td>
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</table>

### FINAL TRAINING OBJECTIVES

The training shall:

- Provide a “real-life” experience of open streets activities/placemaking as a participatory and collaborative process that inspires people to collectively reimagine and reinvent public spaces and streets in order to maximize shared value. Focus shall lie on streets as public spaces and reclaiming space for pedestrians and cyclists.
- Equip city officials with an understanding of how to plan, facilitate and implement open street activities.
- Provide guidance to city officials upon return and support them in planning for their own open street activity.

### TRAINING MODULES

The training will be made of training modules on complete street design complemented by a practical experience of an open streets activity in Cape Town:

**Complete streets design**

- Introducing tools and tactics cities can use to make streets safer, more livable, and more economically vibrant.
- Principles and practices of complete urban street designs (incl. street and intersection design elements).
- Interim design strategies (temporary measures, tactical urbanism).
- Participatory design processes.

**Training on how to conduct an open street activity**

- What is placemaking/open streets?
- Why is placemaking/open streets important?
- What are the mobility-related concepts?
- Who are the stakeholders?
- What are the financial implications for my city?
- How can I make placemaking happen in my city?
- What impacts can placemaking have on project development in my city (turning temporary measures into permanent measures and actual projects)?

**Open streets experience (“real life”)**

- Experiencing open streets activities on the ground.
- Observation of the underlying concepts of “Streets as Public Spaces” and “Reclaiming Space for Pedestrians and Cyclists”.
- Exchange session with officials from the city of Cape Town.

### METHODS

Take participants to Cape Town during an open street activity – complemented by training sessions. Open streets Cape Town has recently developed an “Open Streets toolkit” that shall be shared during the training.

### GOAL

The goal of the placemaking/Open Streets training is to inspire and guide city officials to conduct an own placemaking activity in their respective city – by having participated in an innovative, people-centered, fun approach of experiencing Cape Town’s open street event/complemented by training courses.

### WHOM IT IS DESIGNED FOR

10 African City officials
10 African NGO representatives (urban mobility related, NMT advocacy)
2. Public Transport

Public Transport
Global

Urban Development and Urban Transport

Duration 1 day
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, Spanish
Status Long standing offer
Tier Trigger desire to take action

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Exchanged on the interrelation between urban development and urban transport in various countries
• Exchanged on land use planning principles
• Reviewed TOD principles and application worldwide
• Reviewed Sustainable Urban Transport (SUT) approaches
• Understood how policy-makers and planners shape urban development and mobility processes and policies
• Familiarised themselves with planning and policy tools for sustainable mobility

TRAINING MODULES
• U10 principles for SUT
• Interrelation between urban development and urban transport
• Land use planning and urban transport
• TOD principles, and application worldwide
• Best practices in urban development and SUT
• Further modules depending on dive-in subject

METHODS
The training includes expert presentations, group work, evaluation and handouts.

GOAL
This expert dialogue aims at enabling participants to obtain an overview of the relation and interlink between urban development and urban transport planning worldwide and to discuss appropriate ways forward for the cities concerned. It provides information on leading general principles and policies leading to sustainable urban development.
Dive-in subjects may include: combining urban planning, land use planning and urban transport, TOD, integration of urban transport, public participation, stakeholder consultation. It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
The expert dialogue includes decision-makers and urban and transport planners of municipalities as well as national decision-makers involved in setting framework conditions for urban development and urban mobility.
GLOBAL
Corridor Level Transit-Oriented Development E-Course

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have reviewed and discussed:
• The concept of TOD and the potential benefits it can bring to a city
• Common economic, social, and environmental objectives that cities hope to achieve through the creation of TOD
• Elements, concepts and vocabulary that are required to look at TOD corridor projects as interdisciplinary strategies
• A variety of design and planning concepts that are central for successful TOD project implementation.
• Key elements involved in TOD investments
• Practical recommendations for TOD corridor implementation
• Strategies to address the challenges of inclusive TOD; tools to provide inclusive and affordable housing options in a TOD corridor; and strategies for local economic development that work with existing and low-income communities within TOD corridors
• Criteria for monitoring and evaluation of TOD projects

TRAINING MODULES
The course encompasses eight modules:
• Module 1 – TOD as a strategy to achieve a sustainable city
• Module 2 - TOD corridors
• Module 3 - The building blocks of TOD
• Module 4 - Design & urban planning components of TOD
• Module 5 – Investing in TOD
• Module 6 - Sequencing for implementation of TOD corridors;
• Module 7 - Housing strategies & local economic development tools for inclusive TOD
• Module 8 - Monitoring and evaluating TOD projects

METHODS
The training includes expert presentations, group work, evaluation and handouts.

GOAL
Be able to have a general understanding of the various pillars and tools involved in TOD planning and implementation.

WHOM IT IS DESIGNED FOR
The course is designed to target a global audience of officials and practitioners.

Duration 1 week
Place Worldwide
Speakers/Trainers By WRI Cities, on request
Language English
Status New activity
Tier Trigger desire to take action
Global

Transit-Oriented Development workshop

FINAL TRAINING OBJECTIVES

The workshop's objective is to:
• Familiarize participants with the concept of transit-oriented development and its role shaping equitable, compact and connected cities
• Provide hand-on experience on how to plan urban development around massive transit and sustainable mobility
• Discuss principles of sustainable mobility in the planning of residential sectors.

TRAINING MODULES

Experts outlined the trends and impact of urbanization on transportation identified these five elements of TOD:
• Non-motorized transport
• Public space and mixed-use
• Transit
• Demand management, road safety and parking
• Urban density

METHODS

Presentation from experts and group exercises, in which participants apply the elements of TOD to one planned residential sector.

GOAL

Become familiarized with key TOD concepts, international case studies and strategies for planning, overcoming barriers, and implementing plans and projects that foster TOD and safety at different scales

WHOM IT IS DESIGNED FOR

Decision-makers responsible for regulating and promoting urban development at the local level.

Duration
Half a day
Place
Mexico City, Bogotá, and piloting in India and Africa (Ethiopia)
Speakers/Trainers
By WRI Cities and World Bank specialists, on request
Language
English, Spanish and Turkish
Status
Long standing offer
Tier
Trigger desire to take action and action-oriented training
Global

Enabling Safe Access to Public Transport

FINAL TRAINING OBJECTIVES
The workshop is divided into 2 sessions to achieve these diverse objectives:
• Safe access principles using role play
• Encourage collaborative planning and decision making

TRAINING MODULES
• Introduction - Improving access to mass transit stations
• Station area improvement process
• Defining a station area
• Station area planning guidelines
• Implementation and maintenance strategies
• Evaluation and performance indicators

METHODS
The program uses a "hands-on" learning approach that makes use of group exercises (role playing).

GOAL
The workshop methodology builds awareness about safe access principles and suggests how to utilize them to plan a station area.

WHOM IT IS DESIGNED FOR
Functionaries and elected representatives

Duration 2 - 3 days
Place Currently used in India and Ethiopia
Speakers/Trainers By WRI Cities, on request
Language English
Status Long standing offer
Tier Trigger desire to take action and action-oriented training
FINAL TRAINING OBJECTIVES

By the end of the course, participants will be able to:

• Create an effective bikeshare system plan
• Identify funding sources for system implementation
• Work with public to implement system effectively
• Overcome various political challenges to good planning
• Integrate system into larger transport network
• Effectively communicate bikeshare system & planning concepts

TRAINING MODULES

6 theoretical lessons of 2 hours each:

• Bikeshare system fundamentals: Why bikeshare?
• Bikeshare system funding & finance
• Bikeshare planning fundamentals
• Bikeshare network integration & fare structure
• Planning for bikeshare operations
• Communications and implementation

METHODS

2 practical lessons of 2 hours each in workshop format. The group will discuss specific challenges to planning and implementation in a variety of contexts to share knowledge and develop practical solutions, both within the course period and outside of it, drawing from theory, research, and practical implementation experience about bikeshare planning, implementation, and operation around the world.

GOAL

The course aims to teach the fundamentals of effective and high quality bikeshare system planning.

WHOM IT IS DESIGNED FOR

Decision makers and advocates who are looking to implement or redesign a bikeshare system in their city. Participants do not need special training ahead of time.
Global

Promotion of Non-Motorized Transport

**FINAL TRAINING OBJECTIVES**

By the end of this course, the participants have:

- Exchanged knowledge on non-motorised transport, especially walking and cycling
- Understood how to build political will and coordination among stakeholders for cycling and walking
- Reviewed cycling and walking facility planning, technical infrastructure guidelines, and construction matters
- Understood the step by step method for NMT-infrastructure promotion and planning
- Familiarized themselves with socialisation and campaign issues for NMT

**TRAINING MODULES**

- Basic principles of walking and cycling in sustainable urban transport
- How to build political will and coordination
- Step by step approach on how to implement technical planning on walking and cycling
- Walking and cycling campaign
- Further modules depending on dive-in subject

**METHODS**

The training includes brainstorming, experience sharing, working groups, site-visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids.

**GOAL**

This course provides insights on fundamental elements of a non-motorized transport (NMT) policy, and the principles that must be followed when planning infrastructure and policies for bicycles and pedestrians.

Dive-in subjects may include: Cycling infrastructure design, walkability, public space and safety for NMT, public bike sharing systems, and many other subjects.

**WHOM IT IS DESIGNED FOR**

This course is targeting those individuals and organizations that have a role or interest in improving cycling and walking in cities. Such actors may include:

- Local, regional, and national political officials
- Local regional, and national technical staff
- Local and international consultants
- Non-governmental organizations
- Academic staff and researchers
- Private sector operators and technology firms
- Multi-lateral and bi-lateral international organizations

**Duration**

1 - 2 days

**Place**

Worldwide

**Speakers/Trainers**

By GIZ-SUTP, on request

**Language**

English, Spanish and Portuguese

**Status**

Long standing offer

**Tier**

Trigger desire to take action
FINAL TRAINING OBJECTIVES

By the end of this course, the participants have:
• Gained fundamental knowledge on non-motorized transport, especially walking and cycling
• Exchanged their knowledge and experience amongst each other and experts
• Understood how to build political will and coordination among stakeholders
• Reviewed on cycling and walking facility planning, technical infrastructure guidelines
• Understood the step by step method for socialisation and campaign

TRAINING MODULES

• Basic principles of walking and cycling in sustainable urban transport
• How to build political will and coordination
• Step by step approach how to implement walking and cycling technical planning
• Walking and cycling campaign

METHODS

The training includes brainstorming, experience sharing, working groups, site-visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids.

GOAL

Providing fundamental knowledge on non-motorized transport in Indonesia, especially walking and cycling as the basic structure of sustainable urban transport. It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR

The workshop is designed for management level officials (minimum echelon 3) such as:
• City’s planning agency (BAPPEDA)
• Transport agency (Dinas Perhubungan)
• National governments: Ministry of Planning and Development (Bappenas), Ministry of Transport and Ministry of Public Works

Duration: 1 - 2 days
Place: Indonesia
Speakers/Trainers: By GIZ-SUTP, on request
Language: English, Bahasa Indonesia
Status: New activity
Tier: Trigger desire to take action
3. Walking & Cycling

FINAL TRAINING OBJECTIVES

By the end of this course, the participants have:

• Exchanged knowledge on non-motorised transport
• Reviewed public bike infrastructure design
• Reviewed principles of planning, operating and managing public bike systems
• Understood how to build political will and coordination among stakeholders
• Discussed on how to integrate with public transport means
• Familiarized themselves with socialisation and campaign issues for public bike systems

TRAINING MODULES

• Basic principle of walking and cycling in sustainable urban transport
• Public bike infrastructure design
• Principles of planning, operating and managing public bike systems
• Integration with public transport
• Socialisation and campaigns for public bike systems
• Further modules depending on dive-In subject

METHODS

The training includes brainstorming, experience sharing, working groups, site-visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids.

GOAL

This course provides insights on fundamental elements of a non-motorized transport (NMT) policy, and the principles of planning, operating and managing public bike systems. Dive-in subjects may include: Public bikes infrastructure design, charging system, operation and maintenance, integration with public transport, safety aspects.

WHOM IT IS DESIGNED FOR

This course is targeting those individuals and organizations that have a role or interest in improving cycling and walking in cities. Such actors may include:

• Local, regional, and national political officials
• Local regional, and national technical staff
• Local and international consultants
• Non-governmental organizations
• Academic staff and researchers
• Private sector operators and technology firms
• Multi-lateral and bi-lateral international organizations

Duration 1 - 2 days
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, Spanish
Status Long standing offer
Tier Trigger desire to take action
Clean Air & Climate Protection
Global
Transport, Low Carbon Transport and Climate Change

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Exchanged on the impact of CO2 emissions and the contribution of transport
• Reviewed existing sustainable urban transport policy instruments and strategies to track and reduce emissions
• Understood the role of mitigation actions in the transport sector as well as how to monitor mitigation actions
• Discussed instruments to adapt to climate change
• Reviewed on “non-climate specific” and „climate specific“ sources of funding for sustainable low-carbon transport

TRAINING MODULES
• Climate change: challenges for the transport sector
• Tackling the problem: sustainable transport instruments
• Financial opportunities to fund transport mitigation actions

METHODS
The training includes expert presentations, lectures both by national and international experts, group work and discussion.

GOAL
This course provides an overview of the linkages between transport and climate change, the need to tackle the problem by developing sustainable transport solutions, the impacts of such policies on mitigating climate change and ways to finance and measure interventions.

WHOM IT IS DESIGNED FOR
This course is intended for policy-makers and their advisors, government officials, NGOs as well as for the academic sector (e.g. universities).
Final Training Objectives
By the end of the high-level workshop, the participants have:
- Understood the importance of actions and measures aimed at reducing air pollution in their cities
- Linked city development with air quality management and pollution control
- Reviewed the institutional arrangements needed in city governments for a better integrated air quality management

Training Modules
- City development and air pollution
- AQM (Air Quality Management) and climate change mitigations
- Multi-stakeholder approaches for better integrated AQM
- Standards and enforcement
- AQM: practical tools to make it happen

Methods
The training includes brainstorming, high impact visual presentations by national and/or internationally recognized AQM experts, site-visits. Each participant will be provided with a set of workshop-related documents and job aids.

Goal
To equip decision-makers with knowledge and information on air quality management in smaller cities so that they can make decision for city planning.

Whom It Is Designed For
- Decision-makers and planners in local city governments and administrations: city top administration officials, heads of agriculture, environment, health, transport, energy departments, city and urban planning departments
- It is key for this workshop that high level officials from different departments participate together
- Mayors/vice-mayors, chiefs of provincial administrations
Asia

Air Pollution, Air Quality: Better Information for Better Action

Awareness Raising Workshop for Civil Society

FINAL TRAINING OBJECTIVES

By the end of the workshop, the participants have:
• Identified sources and effects of air pollution in their cities
• Described the status of air quality in their cities and indicators of bad air quality
• Exchanged on the “Cities Clean Air Action Plans: how the government can address the issues”
• Identified areas and forms in which they can contribute towards better air quality in their cities

TRAINING MODULES

• Effects of air pollution on health and ecosystems
• Causes and sources of air pollution
• Regulations, standards and enforcement
• Available measures for better air quality
• Interpretation and communication of air quality data
• Best practices and local initiatives (including individual contributions) for air quality improvement
• Tools for air quality management

METHODS

The workshop includes high impact visual presentations by national AQM experts, group exercises and presentations and site-visits. Each participant is provided with a set of workshop-related documents and job aids.

GOAL

To increase knowledge and awareness of civil society and local media on effects of air pollution and basic air quality management.

WHOM IT IS DESIGNED FOR

• NGOs working in the field of environment
• Local community groups and leaders having followers/supporters
• Media with focus on environmental journalism

Duration
2 days

Place
Asia

Speakers/Trainers
By GIZ-SUTP, implemented by Clean Air

Language
English

Status
Proven activity

Tier
Awareness raiser and trigger desire to take action
How to Gain Public Support to Improve Air Quality in Your City?
Communication Strategy Workshop for NGOs

FINAL TRAINING OBJECTIVES
By the end of the workshop, the participants have:
• Exchanged on the benefits of air quality management in relation to public health, reducing social cost, and increasing regional economic growth
• Reviewed the formulation and components of air quality improvement strategy
• Moved from awareness to effective communication in air quality management (AQM)
• Formulated an effective communication strategy

TRAINING MODULES
• Basic AQM (include brief of air pollution control and climate change)

Communication strategy, with agenda as follow:
• The need for a communication strategy on air pollution
• The message: Identify the message that is to be conveyed
• The audience: Identify the target audience for the communication
• Determine measures for success
• Identify the modes of delivery for the communication
• Identify messenger: actual delivery of our message
• Organize feedback
• Evaluate your strategy

METHODS
The workshop is led by instructor/s (communication expert/s). Agenda includes brainstorming/discussion, presentation on thematic issues from related key stakeholders/experts, define solution and recommendation, formulate action plan, identify role and sharing responsibility on implementation of AQM communication strategy. Training-kit will be provided to participants.

GOAL
To formulate an effective communication strategy to gain public support for improving the air quality in an area - targeted to create positive public opinion and participation in AQM programs.

WHOM IT IS DESIGNED FOR
This training course is designed for:
• Civil Society Organizations/CSO (NGO, CBO/Community Based Organization, neighborhood representative)
• Associations (Public Transport Driver Association, Public Transport Operator Association, related Unions, etc.)
Global

Cities Safer by Design: Guidance and Practices to Promote

Traffic Safety Through Urban and Street Design

**FINAL TRAINING OBJECTIVES**

Convene and build capacity of stakeholders involved in road network planning, construction, and maintenance.

**TRAINING MODULES**

- Introduction to safety through sustainable urban and street design
- Traffic safety for people
- Key urban design elements
- Traffic calming measures
- Arterial corridors and junctions
- Pedestrian spaces and access to public space
- Bicycle infrastructure
- Safe access to transit stations and stops

**METHODS**

Presentations, panel discussion, and technical exercises.

**GOAL**

To introduce road safety theories and good practices for safer street design, and to practise the theories through technical exercises.

**WHOM IT IS DESIGNED FOR**

City officials, road and planning agencies, and practitioners.

**Duration**

1 - 2 days

**Place**

Ethiopia, Ghana, Indonesia, Thailand, Colombia, Brazil, China and India.

**Speakers/Trainers**

By WRI Cities, on request

**Language**

English, Cantonese, Spanish and Portuguese

**Status**

Proven activity

**Tier**

Trigger desire to take action
Global

Cities Safer by Design for Bicycling

FINAL TRAINING OBJECTIVES
Convene and build capacity of stakeholders involved in bicycle infrastructure planning and implementation.

TRAINING MODULES
• Introduction to safety through sustainable urban and street design
• Traffic safety for people
• Key urban design elements
• Pedestrian spaces and access to public space
• Bicycle infrastructure

METHODS
Presentations, panel discussion, and technical exercises.

GOAL
To introduce road safety theories and good practices of road safety for safer street design, and to practise the theories through technical exercises. Also, to share knowledge between national and city agencies on standards and local practices, with special focus on bicycling.

WHOM IT IS DESIGNED FOR
City officials, bicycle infrastructure and planning agencies.

Duration 1 day
Place Ethiopia, Ghana, Indonesia, Thailand, Colombia, Brazil, China and India
Speakers/Trainers By WRI Cities, on request
Language English, Cantonese, Spanish and Portuguese
Status New activity
Tier Trigger desire to take action and action-oriented training
Global

Traffic Safety for Bus Priority Systems

**FINAL TRAINING OBJECTIVES**
Convene and build capacity of stakeholders involved in BRT planning and design.

**TRAINING MODULES**
- Introduction to traffic safety for bus priority systems
- Speed management
- Street segments, midblock sections, and crossings
- Recommendations for intersections
- Recommendations for stations
- Recommendations for major transfer stations

**METHODS**
Presentations, panel discussion, and technical exercises.

**GOAL**
Provide safety guidance to the city on the BRT project in its initial stages so that they can prioritize design features that improve safety.

**WHOM IT IS DESIGNED FOR**
City officials, BRT and public transit agencies, traffic police, and planning agencies.

**Duration**
1 - 2 days

**Place**
Ethiopia, Ghana, Indonesia, Thailand, Colombia, Brazil, China and India

**Speakers/Trainers**
By WRI Cities, on request

**Language**
English, Cantonese, Spanish and Portuguese

**Status**
Long standing offer

**Tier**
Trigger desire to take action
# Global

**Road Safety Auditing and Inspections, Crash Investigation**

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**FINAL TRAINING OBJECTIVES**

Share good practices on road safety auditing, inspections and crash investigation, influencing current and future road infrastructure projects and strategies for crash mitigation.

**TRAINING MODULES**

- Good practices for road safety engineering
- Safety issues and recommendations in urban environment
- Hands-on exercises to analyse and improve road safety conditions
- Methods for effective crash investigation

**METHODS**

Presentations, panel discussion, and technical exercises, road safety audits and inspections.

**GOAL**

Provide in-detail, practical knowledge and skills to road design professionals, as well as train the accident inspectors and officers on how to conduct effective crash investigation to ensure that relevant data that can aid scientific analysis including scene diagrams and photography.

**WHOM IT IS DESIGNED FOR**

Road design professionals, including engineers and designers. Accident officers, and inspectors.

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**Duration**

1 - 2 weeks (shorter versions will only describe the processes but not provide practical training)

**Place**

Ethiopia, Ghana, Indonesia, Thailand, Colombia, Mexico, Brazil, China and India. Available in additional geographies upon request.

**Speakers/Trainers**

By WRI Cities, on request

**Language**

English, Spanish, Cantonese and Portuguese

**Status**

Long standing offer

**Tier**

Action-oriented training
Latin America

Introduction to Vision Zero

FINAL TRAINING OBJECTIVES
Share good practices on road safety auditing, inspections and crash investigation, influencing current and future road infrastructure projects and strategies for crash mitigation.

TRAINING MODULES
• Introductory presentation on Vision Zero and the safe systems approach
• Shared responsibility for road safety and infrastructure
• Key elements and principles of safe systems
• Implementing Vision Zero and its adoption as a policy

METHODS
Presentations to explain the impact of road safety in the city, the impact of speed in road safety and the adoption of Vision Zero.
*Group exercises and role play scenarios.

GOAL
Introduce the concept of Vision Zero to city officials.

WHOM IT IS DESIGNED FOR
Road design professionals, including engineers and designers. Accident officers, and inspectors.
Smart & Electro-Mobility
**Final Training Objectives**

Participants of this course will gain basic technical expertise in the field of vehicle technologies, charging infrastructure, batteries, policy issues and application areas for electromobility. The course provides an overview of challenges and solutions for the integration of renewable energy and electric vehicles. Participants understand and apply methods and examples to assess the environmental and climate impact of e-mobility in different circumstances, and they develop methods to transfer advisory approaches and best practices to their local context.

**Training Modules**

Seven sessions of about half a day (3 days for all modules):

- Principles of electro-mobility
- Batteries and charging infrastructure
- Policy and regulation
- Environment and climate impact
- Integrated energy networks
- Urban transport
- Electric buses

**Methods**

The course will include presentations with handouts as well as group exercises with guided discussions. It makes extensive use of case studies, giving the opportunity to identify and discuss local issues, challenges and transferable solutions.

**Goal**

The integration of e-mobility in urban transport systems is as much of an issue as technical standardisation requirements and life-cycle analysis as of the integration of renewable energy. This training provides an introduction to various fields connected to electromobility. Provided that the topic of e-mobility is largely driven by industrial countries and few emerging economies, the participants will jointly work on the transferability of various approaches in the context of international cooperation. By that, the course aims at broadening and enhancing the capacity of local, regional and national players to plan, implement and monitor sustainable e-mobility solutions.

**Whom It Is Designed For**

This course is suitable for policy-makers, practitioners, researchers, and civil society groups from the transport, energy, urban development, or climate sector.
# Site Visit and Training Course on Bus Rapid Transit

**FINAL TRAINING OBJECTIVES**

By the end of this course, the participants will have an understanding of:

- BRT fundamentals, role in urban transport, benefits, types implementation arrangements, procedures, methodology and tools
- Design of BRT components
- Executing and implementation agencies needed to develop BRT
- Managing BRT components, including review of design reports
- Knowledge-sharing with other departments and integration with full transport system

**TRAINING MODULES**

5 days training program which include the following:

- BRT-related technical briefings focusing on Guangzhou/Yichang
- International best practices in BRT, bike sharing, greenway and urban development
- Technical briefings on bike sharing, parking, design, etc
- Site visits to best practices project in Guangzhou and/or Yichang

Training courses include the following:

- General introduction to BRT systems
- System planning, including planning components, costs etc.
- Operations, including demand estimations and modelling, etc.
- Business and institutional structures
- Infrastructure and design
- System integration, including integration with other public transport

- Technology, including vehicles, fare systems and ITS equipment
- Marketing and communications
- Finance plan, including infrastructure, operational costs etc.
- Monitoring and evaluation, including traffic impacts etc.
- Bike sharing program
- Greenway: including best practice, key design components
- Urban design/development
- Parking

**METHODS**

The course will be conducted over 44 hours, divided in 28 hours of theoretical classes (14, 2-hour courses) and 16 hours of site visits in workshop format.

**GOAL**

The course aims to deepen and enhance the capacity of cities in China to plan, implement, and monitor BRT and urban development projects and policies.

**WHOM IT IS DESIGNED FOR**

National- and city-level decision-makers involved in transport, urban planning, housing, finance and design; implementation authorities; banks (ADB, WB and AIIB); and technicians.

<table>
<thead>
<tr>
<th>Duration</th>
<th>5 - 6 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Place</td>
<td>Guangzhou and/or Yichang</td>
</tr>
<tr>
<td>Speakers/Trainers</td>
<td>By ITDP staff, external international experts, and partners in Guangzhou and Yichang</td>
</tr>
<tr>
<td>Language</td>
<td>Chinese and English</td>
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<tr>
<td>Status</td>
<td>Long standing offer</td>
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<tr>
<td>Tier</td>
<td>Awareness raiser and trigger desire to take action</td>
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</tbody>
</table>
East Africa
Site Visit and Training Course on Bus Rapid Transit

FINAL TRAINING OBJECTIVES
At the end of the training course, the participants will be familiar with:
• Key features of BRT
• Corridor selection and service planning
• Infrastructure design
• Institutional structures, contracting, system monitoring, and enforcement

TRAINING MODULES
• General introduction to BRT systems, international best practices, and overview of training program
• Systems and service planning, integration with networks, and operations (demand estimations, modelling, route structure, performance and capacity)
• Infrastructure and design
• Technology and equipment
• Business and institutional structure, and financial planning (modelling, contracting, and institutional arrangements)
• Marketing and communications
• Dar es Salaam BRT site visits (corridor, stations, mode integration) and stakeholder interaction with technical briefings with regulators, operators, and financiers
• Interactive exercises which include passenger demand survey, service planning, BRT corridor cross section design, scoring of the DART system and BRT systems from participants’ cities using the BRT Standard

METHODS
The training includes lectures by local and international BRT experts, interactive group exercises, site visits to the DART BRT corridors, and interaction with DART system operators.

GOAL
With the opening of the Dar es Salaam BRT (DART) in 2016, Africa’s first true bus rapid transit system, there is an opportunity to introduce BRT and build on a regional best practice project in other East African cities. This course will utilize DART as a best practice to introduce the concept of BRT regionally and build the capacity of city officials in East Africa to plan, design, and implement high quality BRT in their respective cities.

WHOM IT IS DESIGNED FOR
National and city-level decision makers; technical staff from transport and roads authorities; consultants; and public transport operators.
Final Training Objectives
By the end of this course, the participants will have an understanding of:
- Technical knowledge on planning BRT systems according to international standards and best practices
- Techniques, methodology and type of activities involved in designing and planning the BRT; and
- First-hand experience in conducting surveys and BRT planning

Training Modules
- BRT international best practices
- BRT planning and design principles
- BRT corridor and route selection, station locations, station size
- Survey-conducting
- BRT access and connectivity
- Field visit and design workshop
- Operator transition and negotiation
- Communications planning

Methods
The training includes brainstorming, working groups, site-visits, design workshops and lectures by both national and international experts. The field visit will be to the main BRT corridor and participants will conduct visual counts, measurements, and identification of access surrounding the BRT stations.

Goal
This training course aims to equip local government officials with technical know-how and first-hand experience in planning BRT in mid-size cities in Indonesia and ensure participants can implement BRT planning in their cities using best practices of BRT planning and design.

Whom It Is Designed For
The training is designed for technical level officials (planners, engineers, and section heads) such as:
- City government officials: Planning Agency (BAPPEDA); Transport Agency (Dinas Perhubungan) and Public Works Agency (Dinas Bina Marga)
- National government officials: Ministry of Planning and Development (Bappenas), Ministry of Transport, and Ministry of Public Works.
FINAL TRAINING OBJECTIVES

By the end of the course, participants will be able to:
• Understand and communicate the benefits of bus rapid transit and where it is most useful
• Prioritize corridors for BRT routes
• Design corridors to match demand (3rd party calculation)
• Understand & communicate pros/cons of different design decisions
• Integrate system into larger transport network
• Work with public to implement system design effectively

TRAINING MODULES

8 theoretical lessons of 3 hours each:
• BRT fundamentals & Project Initiation
• Operations: demand analysis; corridor & network development
• Operations: service planning, speed, capacity, & traffic impact
• Communications & marketing
• Business Plan
• Technology: fare collection & vehicles
• Infrastructure design & management
• Integration & Access
• Assessing Corridors with the BRT Standard

METHODS

2 practical lessons of 3 hours each in online workshop format. The group will discuss specific challenges to planning, design and implementation in a variety of contexts to share knowledge and develop practical solutions.

GOAL

The course foundation will be ITDP’s BRT Planning Guide, and will also draw from the BRT Standard and practical experience from around the world. The course aims to teach the fundamentals of effective and high quality BRT system planning.

WHOM IT IS DESIGNED FOR

The course is designed for government agency staff and planning professionals who are looking to implement or improve a BRT system in their city. Participants do not necessarily need special training ahead of time, but a background in transportation planning or engineering is useful for much of it.
FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Exchanged on mass transit options, criteria and concepts
• Discussed key stages and components in the mass transit planning process
• Developed the necessary skills for organising and managing a mass transit plan; and
• Understood how to take a public transit plan towards full implementation

TRAINING MODULES
1. Introduction
2. Choosing a Mass Transit System
3. Planning a Mass Transit System
4. Resources for Mass Transit Planning

Further modules depending on Dive-In subject.

METHODS
The training includes expert presentations, exercises, moderated discussions and a case study.

GOAL
The course provides municipality staff, national Government planners and policy makers, consultants, and international actors with an overview of mass transit options as well as tools and guidelines on how to select mass transit systems in cities. It provides information on how to plan a full mass transit system, with details on overall planning, specific components of a system, monitoring and evaluation. Furthermore, best practices of mass transit regulation are introduced. Dive-in subjects may include the planning and implementation of Bus Rapid Transit (BRT) systems as well as Bus Regulation and Planning.

WHOM IT IS DESIGNED FOR
This course is designed for those individuals and organizations that have a role in delivering public transport to developing cities. Such actors may include:
• Local, regional, and national political officials
• Local regional, and national technical staff
• Local and international consultants
• Non-governmental organizations
• Academic staff and researchers
• Private sector operators and technology firms
• Multi-lateral and bi-lateral international organizations

Duration 1 - 4 days
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, Spanish, Chinese
Status Long standing offer
Tier Trigger desire to take action and action-oriented training
Sustainable Minibus (Angkot) Management for Medium-sized Cities in Indonesia

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Reviewed different strategies and approaches on consolidation of minibuses/angkots
• Identified problems that hinder the planning and implementation of minibus consolidation based on given approaches
• Learned from different consolidation strategies that have been implemented by other cities (such as Solo and Palembang and from Latin America and South Africa)

TRAINING MODULES
• Political commitment
• Consolidation of existing minibuses/angkots, integration with formal public transport services
• Financing of infrastructure and buses
• Institutional settings

METHODS
The training includes brainstorming, experience sharing, group exercises, site-visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids.

GOAL
This training course aims to equip local government officials with technical knowledge and strategies on consolidation of minibuses.

WHOM IT IS DESIGNED FOR
The training is designed for technical level officials (planners, engineers, and section heads) such as:
• City government officials: Planning Agency (BAPPEDA); Transport Agency (Dinas Perhubungan) and Public Works Agency (Dinas Bina Marga)
• National government officials: Ministry of Planning and Development (Bappenas), Ministry of Transport, and Ministry of Public Works.

Duration 2 days
Place Indonesia
Speakers/Trainers By GIZ-SUTP, on request
Language English, Bahasa Indonesia
Status New activity
Tier Trigger desire to take action and action oriented training
Indonesia

Bus Planning, Regulation and Operation

FINAL TRAINING OBJECTIVES

By the end of this course, the participants have:

• Exchanged on present limitations of bus route network, licensing scheme, operations and service levels
• Exchanged on bus route planning
• Reviewed operations planning and design of formal bus operations
• Reviewed licensing systems and bus contracting options
• Discussed regulatory framework for public transport
• Introduced service level benchmarks, monitoring and evaluation
• Reviewed integration within formal bus transport and with informal transport and NMT

GOAL

The course aims to provide municipality staff, national Government planners and policy-makers, consultants, and international actors with an overview of important bus reform elements, such as bus planning, regulation, and operation. It provides information on how to restructure formal urban bus transport, improve service quality and set service level benchmarks. Further more better integration among formal bus services and with informal transport and NMT is dealt with.

Dive-in subjects may include the planning and implementation of Bus Rapid Transit (BRT) systems as well as Bus Regulation and Planning. It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR

This course targets those individuals and organizations that have a role in delivering public transport to developing cities. Such actors may include:

• Local, regional, and national political officials
• Local regional, and national technical staff
• Local and international consultants
• Non-governmental organizations
• Academic staff and researchers
• Private sector operators and technology firms
• Multi-lateral and bi-lateral international organizations

TRAINING MODULES

• Introduction to high level urban bus transport
• Bus network and route planning
• Operations planning and design of formal bus operations
• Regulatory framework for public transport, licensing schemes and bus contracting options
• Service level benchmarks, monitoring and evaluation
• Integration within formal bus transport and with informal transport and NMT

METHODS

The training includes expert presentations, exercises, moderated discussions and case studies.

Duration 1 - 2 days
Place Indonesia
Speakers/Trainers By GIZ-SUTP, on request
Language English, Bahasa Indonesia
Status Long standing offer
Tier Action-oriented training
Parking Management
Global

Site Visit and Workshop on Parking Reform and Management

FINAL TRAINING OBJECTIVES
By the end of this course, participants will be able to:
• Convey essential elements of strong parking policies and how they support better integrated neighborhoods
• Show how parking policies in specific cities are helping to transform the places where they are applied; and
• Design a sketch conceptual parking management plan that can be applied to manage competing demands for street space and land use

TRAINING MODULES
Day 1
• Presentation of parking concepts by ITDP experts and partners
• Spotlight on best practices where success was achieved and where lessons learnt can be extracted
• Site visit to an area in the city with a “parking program”
• Diagnosis of parking problem and sketch conceptual plan at either neighbourhood or city level or the implementation of solutions

Day 2
• Final work on sketch conceptual plan and presentations

METHODS
The course is comprised of a 1.5 day workshop, which includes a site visit to a best practice project. It can be conducted in various cities and adapted to local conditions.

GOAL
This training will increase the capacities of participants to strengthen their city’s on-street parking management policies and practices in order to improve access to city neighborhoods and destinations.

WHOM IT IS DESIGNED FOR
Policy-makers, executive decision-makers, public and private sector thought leaders, including civil society, involved in the planning, implementation and monitoring of urban mobility policies.

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<tr>
<th>Duration</th>
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<tr>
<td>Place</td>
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<tr>
<td>Speakers/Trainers</td>
<td>By ITDP, partners and local city stakeholders</td>
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<td>Language</td>
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<td>Status</td>
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<td>Tier</td>
<td>Awareness raiser and trigger desire to take action</td>
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GLOBAL PARKING MANAGEMENT

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Reviewed the status of current parking management policies, whether they are in line with the principles of sustainable parking management
• Discussed on different parking strategies including on-street and off-street parking
• Understood private-sector involvement processes, based on the experience of various cities
• Developed ideas and approaches for parking reform

TRAINING MODULES
• Basic understanding of sustainable parking management
• National regulation in parking management
• Parking management strategies
• Private sector involvement in parking management (site visit)

METHODS
The training includes brainstorming, experience sharing, group work, site visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids.

GOAL
This training course aims to equip local government officials with technical knowledge and different strategies on parking management and operation within the framework of transport demand management.
The expert dialogue can be combined with an in-depth introduction of various transport demand management (TDM) instruments, such as congestion charges, (see training 4.2).
It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
This course is designed for those individuals and organizations that have a role in planning and managing urban space and urban transport systems. Such actors may include:
• Local, regional, and national political officials
• Local regional, and national technical staff
• Local and international consultants
• Non-governmental organizations
• Academic staff and researchers
• Private sector operators and technology firms
• Multi-lateral and bi-lateral international organizations

Duration: 1 - 2 days
Place: Worldwide
Speakers/Trainers: By GIZ-SUTP, on request
Language: English, Spanish
Status: Long standing offer
Tier: Trigger desire to take action and action-oriented training
**Indonesia**

**Sustainable Parking Management for Medium-sized Cities in Indonesia**

**Final Training Objectives**

By the end of this course, the participants have:
- Reviewed the position of current parking management policies in Indonesia, whether they are in line with the principles of sustainable parking management
- Discussed on different parking strategies including on-street and off-street parking
- Understood private-sector involvement processes, based on the experience of Jakarta (from site-visit)

**Training Modules**

- Basic understanding of sustainable parking management and Transport Demand Management (TDM)
- National regulation in parking management
- Parking management strategies
- Private sector involvement in parking management (site visit)

**Methods**

The training includes brainstorming, experience sharing, working groups, site-visits, and lectures both by national and international experts. Every participant will be provided with toolkits, related documents and job aids

**Goal**

To equip local government officials in Indonesia with technical knowledge and different strategies on parking management and transport demand management.

It can be complemented, in modular form, with any of the other courses.

**Whom It Is Designed For**

The training course is designed for management level officials (minimum echelon 3) such as:
- City’s planning agency (BAPPEDA)
- Transport agency (Dinas Perhubungan)
- National Governments: Ministry of Planning and Development (Bappenas) and Ministry of Transport

**Duration**

1 - 2 days

**Place**

Indonesia

**Speakers/Trainers**

By GIZ-SUTP, on request

**Language**

English, Bahasa Indonesia

**Status**

New activity

**Tier**

Trigger desire to take action and action-oriented training
FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:

• Exchanged on the awareness and concerns of decision-makers in applying policies for developing sustainable urban transport systems
• Understood the principles of generating awareness and creating behavioural change related to urban transport
• Understood the need for shifts from private motor vehicles to the more efficient and environmentally friendly modes of walking, cycling and public transport
• Gone through the different steps of a strategy for awareness and behaviour change (ABC)

TRAINING MODULES
• The importance of public awareness in key policy areas
• Information gathering techniques to get to know a population better
• Implementing a low cost, effective awareness campaign
• Working with the media
• Available tools to disseminate the results of the project

METHODS
The training includes expert presentations, lectures, group exercises, group discussions and resource material.

GOAL
This course provides strategies for changing perceptions, generating awareness and creating behaviour change related to urban transport mainly regarding mode shift and safe behaviour on the road.
It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
This training course targets:

• Participants from the public sector (e.g. municipal governments, departments of transport, environment or others)
• Participants from the private sector (e.g. civil society organizations, people interested in the topic)
• Policy-makers and their advisors
• Media and educational institutions

Duration 2 days
Place Worldwide
Speakers/Trainers By GIZ-SUTP, on request
Language English, Spanish, Portuguese
Status Long standing offer
Tier Trigger desire to take action
10. Financing Transport

transformative-mobility.org
FINAL TRAINING OBJECTIVES

By the end of the course, participants will be able to:

• Apply metrics to understand the amount of rapid transit that their countries and cities should have and the investment needed to achieve it
• Understand how their performance compares to peers
• Differentiate between funding and financing practices of different levels of government and private sector
• Understand different strategies to fund and finance infrastructure (e.g., formula vs. competitive, grants vs. loans)
• Understand different case studies and best practices in national urban transport policies and financing strategies
• Identify methods, policies and financial practices to improve urban infrastructure.
• Set goals and develop strategies to achieve them.

TRAINING MODULES

Theoretical lessons of 2 hours each:

• Global comparative transport infrastructure growth/investment and investment sources
• Metrics for analysis, investment, monitoring, and evaluation
• Debt finance sources & strategies
• Comparative national urban transport policies & strategies
• Facets of institutional capacity & right-sizing transportation authorities
• National Laws for (effective) mobility plans
• Final workshop: Identifying gaps in policy, capacity, and investment in-country and discussing best approaches for improving it.

METHODS

Each session is 2 hours and the course can be done in 2 full days or 4 half days. Each module includes international examples and an in-country focus and comparison. Each module will have individual and/or group activities. The course will also draw from design thinking and iterative processes used when working in unknown circumstances.

GOAL

To support national governments to effectively structure policies and infrastructure finance practices for cost-effectiveness, risk, investment levels, and project quality.

WHOM IT IS DESIGNED FOR

The course is designed for government policy-makers and practitioners as well as private sector stakeholders and civil society groups - all of whom have an interest in more effective policy and finance.
Global
Financing Urban Transport

FINAL TRAINING OBJECTIVES
By the end of this course, the participants have:
• Exchanged on sustainable urban mobility principles and instruments
• Reviewed national, provincial, local, climate related and international financing instruments and its related impacts on transport demand
• Chosen appropriate financing instruments for the local context
• Discussed steady financial flows, including a possible creation of urban transport funds
• Understood how policy-makers and planners shape urban mobility processes and policies

TRAINING MODULES
• 10 principles for SUT
• The toolbox of financing instruments
• International best practises, integrated packages of financial instruments and their related impacts
• Designing appropriate financing tools for the relevant local context
• Urban transport funds
• Further modules depending on dive-in subject
• Main background material will be the SUTP module Urban Transport Financing and further related documents.

METHODS
The training includes expert presentations, group work, evaluation and handouts.

GOAL
This expert dialogue aims to enable participants to obtain an overview of sustainable urban transport financing to support and foster the creation of sustainable urban transport systems.
Dive-in subjects may include: national, provincial, local, climate-related and international financing instruments.
It can be complemented, in modular form, with any of the other courses.

WHOM IT IS DESIGNED FOR
The expert dialogue includes decision-makers and planners of municipal transport systems from urban areas as well as national decision-makers involved in setting framework conditions for urban mobility.
Global

Business Models for TOD Financing

**FINAL TRAINING OBJECTIVES**

Convene and build capacity of stakeholders involved in the financing and implementation process of TOD, to enable a dialogue with common understanding.

**TRAINING MODULES**

Presentation by expert followed by group activity session to identifying existing and innovative infrastructure financing business models which can be contextualized for TOD financing.

**METHODS**

The program uses a "hands on" learning approach that makes use of group exercises.

**GOAL**

The session aims to build capacities on TOD concept, regulations, application of regulations along transit infrastructure and importance of crucial stakeholders that manoeuver finance and administration aspects of implementing TOD.

**WHOM IT IS DESIGNED FOR**

Public sector officials from authorities like development authorities, town planning departments, municipal corporation, metro rail corporations, railways etc. Also, financial institutions, banking sector, financial advisory, developer sector and consultancies.

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<th><strong>Duration</strong></th>
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<td><strong>Place</strong></td>
<td>Worldwide</td>
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<tr>
<td><strong>Speakers/Trainers</strong></td>
<td>By WRI Cities, on request</td>
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<tr>
<td><strong>Language</strong></td>
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Global

Increasing Efficiency in Cold Chain Logistics

**FINAL TRAINING OBJECTIVES**

By the end of this course, the participants have learned to:

- Enhance consumer safety
- Reduce food waste
- Increase environmental friendliness
- Extend shelf-life of perishables
- Ensure product quality and freshness
- Make operations more efficient and provisable

**TRAINING MODULES**

- Process management & performance measurement
- Cold chain monitoring & compliance
- Multi temperature-controlled logistics approach
- Cooperation & logistics networks
- Quality standards

**METHODS**

60% classroom teaching, 40% group work

**GOAL**

Support the optimization of cold chain operations

**WHOM IT IS DESIGNED FOR**

Stakeholders in the cold chain sector at management level

**Duration**

1 day (3 workshops were held)

**Place**

Worldwide, on request

**Speakers/Trainers**

By GIZ-SUTP, on request

**Language**

English

**Status**

Proven activity

**Tier**

Trigger desire to take action
DIDN'T YET FIND WHAT YOU NEED?
MORE INFORMATION REQUIRED?

GET IN CONTACT WITH US:

info@transformative-mobility.org

Find information about all TUMI’s partners on the following pages. For more information regarding their work, please, visit their websites.

VISIT OUR WEBSITE:

http://transformative-mobility.org
Find information about all TUMI’s partners on the following pages.
TUMI Partners

Asian Development Bank (ADB)

The Asian Development Bank was conceived in the early 1960s as a financial institution that would be Asian in character and foster economic growth and cooperation in one of the poorest regions in the world. ADB assists its members, and partners, by providing loans, technical assistance, grants, and equity investments to promote social and economic development. ADB is composed of 67 members, 48 of which are from the Asia and Pacific region.

C40 Cities Climate Leadership Group (C40)

C40 is a network of the world’s megacities committed to addressing climate change. C40 supports cities to collaborate effectively, share knowledge and drive meaningful, measurable and sustainable action on climate change. The C40 Cities Climate Leadership Group, now in its 10th year, connects more than 80 of the world’s greatest cities, representing over 600 million people and one quarter of the global economy. Created and led by cities, C40 is focused on tackling climate change and driving urban action that reduces greenhouse gas emissions and climate risks, while increasing the health, wellbeing and economic opportunities of urban citizens.
CAF Development Bank of Latin America (CAF)

CAF is a development bank created in 1970, owned by 19 countries - 17 of Latin America and the Caribbean, Spain and Portugal - as well as 13 private banks in the region. It promotes a sustainable development model through credit operations, non-reimbursable resources, and support in the technical and financial structuring of projects in the public and private sectors of Latin America.
With headquarters in Caracas, Venezuela, CAF has offices in Buenos Aires, La Paz, Brasilia, Bogota, Quito, Madrid, Mexico D.F, Panama City, Asuncion, Lima, Montevideo and Port of Spain.

German Federal Ministry for Economic Cooperation and Development (BMZ)

The Federal Ministry for Economic Cooperation and Development (BMZ) is headed by the Minister, Dr Gerd Müller. When Germany provides a developing country with a low-interest loan, when German experts advise the government of a partner country on behalf of the Federal Ministry for Economic Cooperation and Development (BMZ) or when private German organisations carry out projects in developing countries, these are all approaches involving direct development cooperation between Germany and its partners. Besides engaging in such bilateral development cooperation activities, Germany is also involved in activities for the benefit of the developing countries at the international level – for example, through the EU's development policy and by supporting international organisations such as the United Nations.

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

GIZ provides services worldwide in the field of international cooperation for sustainable development. GIZ has over 50 years of experience in a wide variety of areas, including economic development and employment, energy and the environment, and peace and security. The diverse expertise of our federal enterprise is in demand around the globe, with the German Government, European Union institutions, the United Nations and governments of other countries all benefiting from these services. The German Federal Ministry for Economic Cooperation and Development (BMZ) is the main commissioning party, but GIZ also works with the private sector, fostering successful interaction between development policy and foreign trade.
ICLEI - Local Goverments for Sustainability (ICLEI)

ICLEI is the leading global network of more than 1,500 cities, towns and regions committed to building a sustainable future. By helping the ICLEI Network to become sustainable, low-carbon, resilient, ecomobile, biodiverse, resource-efficient and productive, healthy and happy, with a green economy and smart infrastructure, we impact over 25% of the global urban population.

Institute for Transportation & Development Policy (ITDP)

The Institute for Transportation and Development Policy works around the world to design and implement high quality transport systems and policy solutions that make cities more livable, equitable, and sustainable. ITDP is a global nonprofit at the forefront of innovation, providing technical expertise to accelerate the growth of sustainable transport and urban development around the world. Through our transport projects, policy advocacy, and research publications, we work to reduce carbon emissions, enhance social inclusion, and improve the quality of life for people in cities.

KfW Development Bank Germany (KfW)

KfW Development Bank Germany has many tasks. As a promotional bank, KfW Group supports change and encourages forward-looking ideas – in Germany, Europe and throughout the world. On behalf of the Federal Government, KfW Development Bank administers Germany’s official Financial Cooperation in more than 100 developing and transition countries in Africa, Asia, South and Central America, the Middle East and the Caucasus. Its priority areas of activity include poverty reduction and economic development, good governance, education and health care, and protection of the climate and the environment. In this way the bank helps the Federal Government achieve its developmental goals.
UN Human Settlements Programme (UN-Habitat)

UN Human Settlements Programme is the United Nations programme working towards a better urban future. Its mission is to promote socially and environmentally sustainable human settlements development and the achievement of adequate shelter for all. UN-Habitat envisions well-planned, well-governed, and efficient cities and other human settlements, with adequate housing, infrastructure, and universal access to employment and basic services such as water, energy, and sanitation. To achieve these goals, derived from the Habitat Agenda of 1996, UN-Habitat has set itself a medium-term strategy approach for each successive six-year period.

World Resources Institute (WRI)

World Resources Institute (WRI) is a global research organization that spans more than 60 countries, with offices in Brazil, China, Europe, India, Indonesia, Mexico, and the United States. Our more than 700 experts and staff turn big ideas into action at the nexus of environment, economic opportunity and human well-being. WRI’s mission is to move human society to live in ways that protect Earth’s environment and its capacity to provide for the needs and aspirations of current and future generations.
For further information get in touch with the TUMI secretariat or visit our website!