# AFRICA CLEAN MOBILITY WEEK 2018

12-16 March 2018, Conference Room 3  
UN Environment Headquarters - Nairobi Kenya

<table>
<thead>
<tr>
<th>Monday, 12 March 2018</th>
<th><strong>The GLOBAL FUEL ECONOMY INITIATIVE (GFEI)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30 - 09:00</td>
<td>Registration</td>
</tr>
<tr>
<td>09:00 - 09:15</td>
<td>Welcome and Objectives</td>
</tr>
<tr>
<td>09:15 - 09:30</td>
<td>The Global Fuel Economy Initiative – Updates and Activities</td>
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</tbody>
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## Session 1: Developing Fuel Economy Baseline and Trends

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:30 - 09:45</td>
<td>Current Global Fuel Economy Levels and Projections</td>
<td>IEA</td>
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<tr>
<td>09:45 - 10:00</td>
<td>Overview of National Fuel Economy Baseline and Trends</td>
<td>UN</td>
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<tr>
<td>10:00 - 10:30</td>
<td><strong>Discussions</strong></td>
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### Coffee Break

### 10:30 - 11:00

**Panel Session: Experience of African Countries in Developing Fuel Economy Baselines and Trends**

- North Africa
- West Africa
- East Africa
- South Africa

**Discussions**

### 13:00 - 14:00

**Lunch and Group Photo**

## Session 2: Assessing Policy Choices and Target Setting

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>14:00 - 14:30</td>
<td>Fuel Economy Policy Options and Target Setting</td>
<td>ICCT</td>
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<tr>
<td>14:30 - 15:30</td>
<td>Panel Session: Development of Fuel Economy Policies</td>
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<td></td>
<td>• Ethiopia</td>
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<td>• Mauritius</td>
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**Discussions**

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>15:30 - 16:00</td>
<td>Fuel Economy Policy Impact Tool</td>
<td>UN</td>
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<tr>
<td>16:00 - 16:30</td>
<td>Fuel Economy Policy Impact Tool Case Study 1 – Kenya</td>
<td>UN</td>
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</tbody>
</table>
## The GLOBAL FUEL ECONOMY INITIATIVE (GFEI)

<table>
<thead>
<tr>
<th>Time</th>
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<th>Organizer</th>
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<tbody>
<tr>
<td>09:00 - 09:15</td>
<td>Summary of Day 1 and Overview of Day 2</td>
<td>Moderator</td>
</tr>
<tr>
<td>09:15 - 09:30</td>
<td>Fuel Economy Policy Impact Tool Case Study 2 – Uganda</td>
<td>Makerere University</td>
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<tr>
<td>09:30 - 10:00</td>
<td>Summaries</td>
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### Session 3: Developing Fiscal Policies

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Organizer</th>
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</thead>
<tbody>
<tr>
<td>10:00 - 10:30</td>
<td>Developing Fuel Economy Fiscal Policies</td>
<td>University of California -Davis</td>
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<tr>
<td>10:30 - 11:00</td>
<td>Coffee Break</td>
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<tr>
<td>11:00 - 11:30</td>
<td>Practical Examples of Fuel Economy Policies</td>
<td>China</td>
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<tr>
<td>11:30 - 12:00</td>
<td>Fiscal Policy Case Study – Carbon Tax</td>
<td>South Africa</td>
</tr>
<tr>
<td>12:00 - 12:30</td>
<td>Summaries</td>
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### Session 4: Integrating Electric Vehicles and Heavy-Duty Vehicles

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Organizer</th>
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</thead>
<tbody>
<tr>
<td>14:00 - 15:00</td>
<td>Advancing Improvements in Fuel Economy</td>
<td>International Energy Agency</td>
</tr>
<tr>
<td></td>
<td>❖ Heavy Duty Vehicles</td>
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<td></td>
<td>❖ Electric Vehicles</td>
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<tr>
<td>15:00 - 16:00</td>
<td>Panel Session: Financing Mechanisms to Support Fuel Economy Vehicle Uptake</td>
<td>GEF Coordinator</td>
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<td></td>
<td>❖ Global Environment Fund (GEF) 7</td>
<td>GCF Coordinator</td>
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<td>❖ Green Climate Fund (GCF)</td>
<td>Ethiopia</td>
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<td>❖ Low-interest loans</td>
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<tr>
<td>16:00 - 17:00</td>
<td>Summaries and Next Steps</td>
<td>Moderator’s Summary</td>
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## AFRICA CLEAN MOBILITY PRIORITY ACTION AREAS: DAY 3 - 5

**Wednesday, 14 March 2018**

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>08:30 - 09:00</td>
<td>Registration</td>
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<tr>
<td>09:00 - 09:40</td>
<td><strong>Opening Address</strong>&lt;br&gt;Vision and program of the Africa Clean Mobility Week priority areas&lt;br&gt;The Clean Mobility Agenda for Africa&lt;br&gt;The reality of clean mobility in Africa and future revolutions</td>
<td>UN Environment</td>
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<tr>
<td>09:40 - 10:00</td>
<td>Electric Vehicles - International Trends</td>
<td>University of California -Davis</td>
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<tr>
<td>10:00 - 10:15</td>
<td>UN Environment Electric Mobility Program</td>
<td>UN Environment</td>
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<td><strong>Session 1: Using Policy to Shift Markets</strong></td>
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<tr>
<td>10:15 - 11:00</td>
<td>Panel Session: Electric Mobility in Africa&lt;br&gt;- Policy and regulatory framework for electric mobility&lt;br&gt;- Financing mechanisms and infrastructure provision&lt;br&gt;- Outreach and awareness raising</td>
<td>International Energy Agency&lt;br&gt;Kenya Commercial Bank&lt;br&gt;Morocco&lt;br&gt;South Africa</td>
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<tr>
<td>11:00 - 11:30</td>
<td>Coffee/Tea</td>
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<td><strong>Session 2: Advanced Bus Technologies</strong></td>
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<tr>
<td>11:30 - 12:00</td>
<td>Panel Session: Clean Bus Technologies&lt;br&gt;- Clean and efficient technologies for buses&lt;br&gt;- The role of the private sector in promoting electric buses&lt;br&gt;- Regulatory framework for clean bus technologies</td>
<td>International Council on Clean Transportation&lt;br&gt;Build Your Dreams (BYD)&lt;br&gt;Scania, Daimler</td>
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<tr>
<td>12:00 - 13:00</td>
<td>Electric Mobility Test Ride &amp; Display</td>
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<td>13:00 - 14:00</td>
<td>Lunch</td>
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<td></td>
<td><strong>Session 3: Switching to Electric Motorcycles</strong></td>
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<td>14:00 - 14:30</td>
<td>Launch of the 2-Wheeler Pilot Project in Africa and Asia</td>
<td>UN Environment</td>
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<tr>
<td>14:30 - 16:00</td>
<td>Panel Session: Opportunities of leapfrogging to electric 2-wheelers&lt;br&gt;- 2 &amp; 3-wheeler electric motorcycles&lt;br&gt;- Standardization of specifications and infrastructural needs&lt;br&gt;- Experiences in China</td>
<td>University of Tennessee&lt;br&gt;TailG Company&lt;br&gt;Vehicle Emission Control Center, China</td>
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<tr>
<td>16:00 - 16:30</td>
<td>Recommendations and Next Steps&lt;br&gt;Moderator Wrap-Up</td>
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<td>Time</td>
<td>Session</td>
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<tr>
<td>09:00 - 09:30</td>
<td>Regulating Import of Used Vehicles in Africa</td>
<td>UN Environment</td>
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<tr>
<td>09:30 - 10:00</td>
<td>Report of the PCFV Used Vehicle Working Group</td>
<td>Mike Walsh</td>
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<td>*Multi-sectorial group exploring policy, financing and regulatory</td>
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<td>strategies on the international trade of used vehicles</td>
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<tr>
<td>10:00 - 10:30</td>
<td>Launch of the Africa Used Vehicles Report</td>
<td>UN Environment</td>
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<tr>
<td>10.30 - 11.00</td>
<td>Coffee/Tea</td>
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<tr>
<td>11:00 - 13:00</td>
<td>Session 1: Used Vehicles in Africa</td>
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<td>Panel Session: Policy and Regulatory Framework</td>
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<tr>
<td></td>
<td>- Strategies for importing African nations</td>
<td>Uganda</td>
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<td></td>
<td>- Strategies for exporting countries</td>
<td>FIA Foundation</td>
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<td>- Used vehicle management</td>
<td>World Bank</td>
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<td><em>Discussions</em></td>
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<td>13:00 - 14:00</td>
<td>Lunch</td>
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<tr>
<td>14:00 - 14:30</td>
<td>Session 2: Fuel and Vehicle Standards</td>
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<td>Panel Session: Cleaner Fuels and Vehicle Progress in Africa</td>
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<td>- Update on low sulphur fuels and vehicle emission</td>
<td>UN Environment</td>
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<td>- Vehicle inspection, compliance and enforcement</td>
<td>Rwanda</td>
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<td>- Role of lubricants</td>
<td>Rich Kassel</td>
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<td><em>Discussions</em></td>
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<tr>
<td>14:30 - 15:00</td>
<td>Regional Harmonization of Fuels and Vehicle Standards</td>
<td>ECOWAS</td>
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<td>15:00 - 16:00</td>
<td>Panel Session: Engagement of the Private Sector</td>
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<td></td>
<td>- Import of cleaner vehicles</td>
<td>Toyota</td>
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<td>- Introducing cleaner fuels</td>
<td>Petroleum Institute of East Africa</td>
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<td>- Vehicle inspection and maintenance programs</td>
<td>Ethiopia</td>
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<td><em>Discussions</em></td>
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<tr>
<td>16:00 - 16:30</td>
<td>Recommendations and Next Steps</td>
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<td>Moderator Wrap-Up</td>
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**Friday, 16 March 2018**

**PROMOTING SUSTAINABLE TRANSPORT INFRASTRUCTURE**

### Session 1: Integrated Sustainable Transport

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<th>Time</th>
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<tbody>
<tr>
<td>09:00</td>
<td>Panel Session: Walking and Cycling Facilities</td>
<td>UN Environment International Transportation and Development Policy University of Cape Town</td>
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</table>
| ❖ Policy development  
❖ Street design  
❖ Financing  
❖ Child health and mobility  
❖ Bike share |                                                                                                             |
| 10:30   | Public Transport & Urban Mobility                                          | GIZ                                            |
| 11:00   | **Coffee Break**                                                          |                                                |

**Session 2: Financing the Clean Mobility Agenda for Africa**

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<tbody>
<tr>
<td>11:30</td>
<td>Panel Session: Financing mechanisms and Partnerships</td>
<td>Build Your Dreams Kenya Commercial Bank Vehicle Emission Control Centre, China</td>
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</tbody>
</table>
| ❖ Public Private Collaboration  
❖ South-South Cooperation |                                                                                                             |
| 12:30   | **Lunch - Media Session (Press Conference Room)**                          |                                                |
| 14:00   | **Closing Session: Recommendations from the Africa Clean Mobility Week Discussions** | Moderators                                     |
| ❖ Promoting clean and fuel economy vehicles  
❖ Advancing electric mobility  
❖ Trade in used vehicles  
❖ Facilitating non-motorized and public transport |                                                                                                             |