1. The Executive Director presents his compliments and wishes to inform Members that the International Coffee Organization (ICO) and the Coffee and Climate initiative (c&c) have devised a joint questionnaire on climate change to gather information about recent experiences of climate-related problems and attempts to deal with them, with a view to improving ways to help coffee farmers respond and adapt to climate events. The questionnaire is attached here in Word format so that delegates can fill it in and save it on their computers.

2. Members are asked to complete the questionnaire as soon as possible and send it to Stine Albrecht (stine.albrecht@hrnstiftung.org). The results will be reported at the joint ICO/c&c ‘Climate change, time for action’ session on the morning of 26 September 2014 during the 113th Session of the International Coffee Council.
ICO/C&C CLIMATE SURVEY

This is a joint questionnaire devised by the International Coffee Organization (ICO) and the initiative for coffee and climate (www.coffeeandclimate.org).

We are eager to improve ways to help coffee farmers respond and adapt to climate events that have become more frequent and/or extreme in recent years.

The challenges are difficult and complex; we believe a collaborative effort is needed to share information and expertise and to jointly develop responses to improve assistance to farmers and supporting institutes.

An important part of this process is to gather information about recent experiences of climate-related problems and attempts to deal with them.

We ask you therefore to spend about 10 minutes filling out this questionnaire. The findings will be presented and further discussed at a

Special climate session of the ICO and c&c to be held at the ICO headquarters in London on the morning of 26 September 2014.

The survey

1. Please state your country and the institute you represent

<table>
<thead>
<tr>
<th>Country</th>
<th>Institute</th>
</tr>
</thead>
</table>

2. To what extent do you believe that climate change is already affecting coffee production in your country?

<table>
<thead>
<tr>
<th>Not at all</th>
<th>A bit</th>
<th>Somewhat affected</th>
<th>Quite a lot</th>
<th>Highly affected</th>
<th>Don't know</th>
</tr>
</thead>
</table>

3. What are the main climate events that have affected coffee in your country?

*Please place a tick in each line.*

<table>
<thead>
<tr>
<th>More frequent storms</th>
<th>Not at all</th>
<th>Few</th>
<th>Some</th>
<th>Many</th>
<th>Very many</th>
</tr>
</thead>
<tbody>
<tr>
<td>More intense storms</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>More frequent droughts</td>
<td></td>
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<tr>
<td>More severe droughts</td>
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<tr>
<td>More prolonged rains</td>
<td></td>
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<tr>
<td>More intermittent/unseasonal rains</td>
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<tr>
<td>Other (please add here):</td>
<td></td>
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</tbody>
</table>
4. How widespread are these climate/weather events?

| Few and isolated | | | | |
| Common in some zones | | | | |
| Widespread throughout coffee zones | | | | |

5. How are the events affecting coffee production?

<table>
<thead>
<tr>
<th>Not at all</th>
<th>Few</th>
<th>Some</th>
<th>Many</th>
<th>Very many</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yield loss</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Reduced quality</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>More diseases</td>
<td></td>
<td></td>
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<tr>
<td>More pests</td>
<td></td>
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<tr>
<td>Other (please state):</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

6. How are farmers responding to changing climate conditions?

<table>
<thead>
<tr>
<th>No farmers</th>
<th>Few</th>
<th>Some</th>
<th>Many</th>
<th>All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do little or nothing</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Intensify routine activities (pruning, fertilizing, pest control etc.)</td>
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<tr>
<td>Specific adaptations (irrigation, improved drainage, etc.)</td>
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<tr>
<td>Diversify to other crops</td>
<td></td>
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<tr>
<td>Move production (e.g. upslope)</td>
<td></td>
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</tbody>
</table>

7. Currently what efforts have been made to assist farmers in your country?

<table>
<thead>
<tr>
<th>None</th>
<th>Few</th>
<th>Some</th>
<th>Many</th>
<th>A lot</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surveys</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Climate/meteorological studies</td>
<td></td>
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<tr>
<td>Awareness/training events</td>
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<tr>
<td>Adaptation pilot projects</td>
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<tr>
<td>Widespread adaptation efforts</td>
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</tbody>
</table>
8. What assistance does your country need to improve responses to climate change?

<table>
<thead>
<tr>
<th>Assistance</th>
<th>No need</th>
<th>Some need</th>
<th>Needed</th>
<th>Needed a lot</th>
<th>Urgent need</th>
</tr>
</thead>
<tbody>
<tr>
<td>Information about adaptation methods, tools etc.</td>
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<tr>
<td>Training for strategic planning at management level</td>
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<tr>
<td>Training on project development and execution (adaptive research)</td>
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<tr>
<td>Training of trainers</td>
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<tr>
<td>Other (please state):</td>
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</tbody>
</table>

9. In general, how well is your country’s coffee industry currently coping with climate change?

<table>
<thead>
<tr>
<th>Condition</th>
<th>Not at all prepared</th>
<th>Unprepared</th>
<th>Some preliminary work done</th>
<th>Quite a lot of activities</th>
<th>Well prepared</th>
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<tbody>
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</table>

10. What needs to happen next?

<table>
<thead>
<tr>
<th>Action</th>
<th>Not important</th>
<th>Slightly need</th>
<th>Useful</th>
<th>Very useful</th>
<th>Essential</th>
</tr>
</thead>
<tbody>
<tr>
<td>A major conference to share experiences</td>
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<tr>
<td>Establish a fund-raising team</td>
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<tr>
<td>Establish an expert committee</td>
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<tr>
<td>In-country assessments</td>
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<tr>
<td>Major awareness building activities</td>
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<tr>
<td>Major training programmes</td>
<td></td>
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<tr>
<td>Other (please state):</td>
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</table>
11. If you have any other comments or suggestions, please add below:


Thank you