

# Science & Technology

## The consequences of climate change on food security

1. **Acknowledging** the rapid growth of the human population and the significant effects of climate change on food security and
2. **Alarmed** by the increasing numbers of droughts and floods worldwide causing famines and significant losses in livestock and fisheries,
3. **Appreciating** the fact that science and technology were essential drivers of the progress made thanks to the Millennium Development Goals in LEDCs and the fact that it can therefore help achieve comparable progress in the field of climate change and food security,
4. **Stressing** the fact that many developing countries lack affordable access to information and communication technologies and that for the majority of the poor the promise of science, technology and innovation remains unfulfilled as well as bring forth the necessity to bridge the digital gap,
5. **Reminding** all nations of the *Food Assistance Convention* of 2012 aiming to reduce hunger, save lives, improve food security and improve the nutritional status of the most vulnerable countries and,
6. **Reaffirming** article 2 of the United Nations Framework convention on Climate Change created on the 4<sup>th</sup> of June 1992 aiming to considerably reduce and stabilize gas emissions in order to keep threats on human life away, and to “ensure that food production is not threatened”,
7. **Emphasizing** the fact that all countries are subject to future consequences of climate change and would therefore each benefit from investing in research and adaptations concerning the effects of climate change on food security.