

## Sustainable agriculture has major role in addressing climate change

Agriculture, including forestry and fisheries, is the sector most threatened by climate change. At the same time, the agricultural sectors produce a fifth of the world's greenhouse gas emissions.

The transformation of the agricultural sectors to address climate change for adaptation and mitigation is essential to tackling hunger and poverty, and offers considerable benefits and opportunities for preserving natural resources.

At the COP21 summit in Paris, countries made unprecedented commitments to adapt to and mitigate climate change. The agreement recognizes “the “fundamental priority of safeguarding food security and ending hunger, and the particular vulnerabilities of food production systems to the adverse impacts of climate change”. ...

Now, at COP22 in Morocco, we have the opportunity to make significant progress, by making agriculture a major part of the solution.

Transformation to sustainable agriculture will require tailor-made solutions and an enabling environment, resources and time. The world's primary food producers include around 500 million smallholders and family farmers engaged in a variety of farming practices and environmental conditions. As a result, there is no single formula for sustainability.

**The GLP aggregated and excerpted this blog/article to reflect the diversity of news, opinion and analysis. Read full, original post: [Sustainable agriculture deserves center stage at Marrakesh climate talks](#)**