Global food prices will more than double within 20 years, as a new age of crisis forces the collapse of our global food system. These price rises will push millions into poverty in a world where, already, one in seven goes hungry. As the world’s largest economy, the world’s biggest aid donor, and an aspiring leader in the fight against climate change, the European Union has an important role to play in delivering food justice in a resource-constrained world. This Oxfam Briefing Note sets out the steps the EU must take to meet this unprecedented challenge. It was first published in 2011 at the outset of GROW, Oxfam’s global food justice campaign, which aims to transform the way we grow, share, and live together so that all of us have enough to eat, always.
INTRODUCTION

Why, in a world that produces more than enough food to feed everybody, do so many people – one in seven – go hungry?

Oxfam’s global campaign, GROW, seeks answers to this question. GROW aims to transform the way we grow, share, and live together. GROW will expose the failing governments and powerful business interests that are propping up a broken food system and sleepwalking the world into an unprecedented and avoidable reversal in human development.

The warning signs are clear. We have entered an age of crisis: of food price spikes and oil price hikes; of scrambles for land and water; of creeping, insidious climate change. The 2008 spike in food prices pushed some 100 million people into poverty. Steep price rises from June 2010 to February 2011 have done the same to 44 million more – equivalent to almost the entire population of Spain. Behind these shocking statistics lie millions of tragic individual stories of suffering as families struggle to cope with spiralling food prices, fall into debt and are left with no money to send their children to school or to treat them when they get sick. These crises are spikes – often deadly – on a longer term trend of surging food instability. Research commissioned by Oxfam and published in *Growing a Better Future: Food justice in a resource-constrained world* projects that global food prices will more than double within 20 years. Today we face unprecedented challenges.

The European Union (EU) was one of the first global players to respond to the 2008 food crisis, stepping up its emergency food aid as well as launching a €1bn Food Facility to help developing countries get their agricultural sectors back on their feet. However, the much-promising EU policy framework to assist developing countries in addressing food security challenges is still to be implemented, and other EU policies continue to fuel food price volatility. Unregulated European financial markets reward investors speculating on food prices with soaring returns. The EU’s flawed biofuels policy has already fuelled waves of evictions and land grabs in developing countries and diverts food from mouths to petrol tanks. Meanwhile, the EU is dragging its feet on raising domestic ambition to tackle climate change – the greatest challenge of all to global food security. In the end, the structural power imbalances that contaminate the global food system have been left untouched by the EU.

As the world’s largest economy, the world’s biggest aid donor, and an aspiring leader in the fight against climate change, the EU has an important role to play in delivering food justice and building a new prosperity in a resource-constrained world. This role should be played both at home and in key global fora such as the G20, the Committee on World Food Security (CFS) or the United Nations Framework Convention on Climate Change (UNFCCC). Major debates are now taking place within the EU that will reshape the future of its agricultural,
trade, and development policies, and define its new Multiannual Financial Framework.

Oxfam calls on the EU to make global food security a priority across the board. To prove to the world that it means business, Oxfam believes the EU should take the following steps without delay:

- tackle speculation on agricultural commodities to put a stop to spiralling food prices;
- put an end to the biofuels mandates and subsidies that fuel food price volatility and land grabs in developing countries;
- invest in small-scale food producers in developing countries;
- lead in the fight against climate change and its impacts on global food production.
STOP SPIRALING FOOD PRICES

Regulate the European financial markets

Governments have abdicated their responsibility to regulate how food is grown, traded, and marketed worldwide. Instead, a few powerful and secretive agribusiness firms and investors are profiting while millions of farmers, agricultural workers, and consumers suffer in hunger and grinding poverty. Crops and land have become another asset class for investors to gamble on.

Poor families in developing countries spend up to three-quarters of their income on food, making them extremely vulnerable to sudden price changes. Women and children often feel the first impacts when families need to cut back on food, struggle to pay for health and education, and have to take on debt to get by. But volatile food prices present big opportunities for speculators. For example, it is estimated that Barclays Capital, Europe’s most important player in the agricultural commodity derivative market, could have earned as much as €406m (€340m) in 2010 from food speculation.

In 2011, food producers and processors, who have traditionally used derivatives to hedge risks and secure stable prices, were again outnumbered on the commodity derivatives markets by investors and speculators. To prevent future crises, governments must manage the food system better by regulating volatile commodity markets.

The European agricultural commodity derivatives markets are expected to grow significantly in the coming years as the EU’s agricultural policy becomes more market-oriented. Yet derivatives markets in the EU remain less regulated than in the United States. A first step towards improving the regulation of these markets is the European Markets Infrastructure Regulation (EMIR) targeting risky derivatives traded outside regulated exchanges (so-called OTC or ‘over-the-counter’ derivatives). Another important piece of legislation is the Markets in Financial Instruments Directive (MiFID). It is important that this Directive be reviewed to effectively regulate agricultural commodity futures exchanges and other trading platforms. The European Commission (hereafter ‘the Commission’) tabled its proposals for MiFID in October 2011. Despite promises by the Commission to tackle food speculation, strong lobbying from the financial sector weakened the text substantially. It is now up to the European Parliament and the European Council to improve it.
Oxfam believes the European Union has the opportunity to set a global example and drive the G20 agenda by changing the rules of the game on its financial markets, to avoid excessive speculation on agricultural commodities. To this end, the new EU regulatory framework must:

- increase transparency by mandating transaction reporting for all commodity derivatives, in as close to real time as is technically possible, by categorising traders by type of regulated entity and by trading activity; by requiring that trading of all sufficiently liquid derivatives take place on exchanges and that all OTC contracts be registered; and by requesting publication of reports on a weekly basis;

- prevent excessive speculation and market abuse through aggregated position limits for all types of derivative contracts and participants, time-bound intra-day price limits, and restrictions on passive speculation. These measures should be evaluated periodically to ensure they do not undermine the risk management function of futures markets.
Reform the flawed European biofuels policy

Achieving a 10 per cent biofuels share in transport fuel globally by 2020 could put an extra 140 million people at risk of hunger, with the poor urban population, subsistence farmers and the landless in developing countries particularly at risk. To cover Europe’s needs alone, this target would require converting up to 69,000 km² of natural ecosystems into cropland, an area larger than Belgium and the Netherlands combined. In the process, up to 56 million tonnes of CO₂ would be released in the atmosphere every year – the equivalent of putting as many as 26 million additional cars on Europe’s roads by 2020.

The EU’s Renewable Energy Directive (RED) adopted in 2009 sets a 10 per cent target for renewable energy in transport by 2020. This target, which according to the plans submitted by EU Member States will be met almost exclusively through biofuels produced from food crops, is already fuelling a wave of evictions and land grabs in developing countries. Women are often the first victims as they often do not have legal titles to the land they farm – land that is often identified by governments and investors as ‘available’ for biofuel production. It is also increasing food price volatility by creating a major source of new demand for food commodities and facilitating price contagion between energy markets and food markets.

At a cost of several billion Euros a year to European taxpayers, a policy with such nightmarish consequences should give European policy makers sleepless nights. Yet the Commission continues to consider biofuels an essential part of its renewable energy policy, using sustainability criteria as a sticking plaster for a fundamentally flawed policy. The concerns raised by a seemingly endless flow of research reports seem unable to prevent the Commission from sleep-walking towards disaster.

Oxfam believes it is high time for leaders in the EU Member States and the European Parliament to call on the Commission to go back to the drawing board and reform its flawed biofuels policy by:

• taking immediate remedial action and introducing new legislation to scrap the 10 per cent target for renewable energy in transport;
• ensuring the full impact of biofuels on the environment is taken into account by adopting science-based indirect land-use change (ILUC) factors in the calculation of the greenhouse gas emission savings of each type of biofuels;
• introducing strict sustainability criteria in relation to food security, access to land and water, human rights, and the right to free, prior and informed consent of local communities in developing countries.
INVEST IN FOOD SECURITY

Ensure effective European support to small-scale food producers

Hunger and poverty are most concentrated in rural areas within developing countries. Investing in the 500 million small-scale food producers – who feed nearly two billion people – represents the single biggest opportunity to increase food production, boost food security, and reduce vulnerability. Years of disastrous neglect of developing country farming have led to many smallholders only producing the bare minimum, or less, for their families. In the past few years these trends appear to be finally changing as there are signs of renewed investment in agriculture by aid donors and national governments. However, not all donors are sticking to their commitments. Oxfam calls for not just more, but better aid, more focussed on sustainable small-scale agriculture and women smallholders.

In recent years, Europe has taken action to strengthen food security by investing in agriculture. During the food price crisis of 2008, the EU set up the €1bn Food Facility, injecting funds into the agricultural systems of a number of key food insecure countries over three years. In 2010, it put forward a new long-term European-wide policy framework on food security focusing on ecological smallholder agriculture and national and regional development plans, while giving political and financial support to the United Nation’s Committee on World Food Security (CFS). The ‘Agenda for Change’, the new blueprint for European development policy, also prioritises agriculture as one of the focus sectors for European aid to stimulate inclusive and sustainable growth and to support food security.

Despite its good intentions on paper, Europe’s paradigm shift towards coordinated support for sustainable small-scale farming still needs to materialise on the ground. The increased focus on the role of the private sector in the Agenda for Change also potentially puts at risk the needed increase in investment in small-scale producers.

It is now high time that the European Union puts its words into action and implements the Food Security Policy Framework on the ground. Oxfam calls on the Commission and European Member States to:

- agree on an ambitious and measurable plan of action to implement the EU Food Security Policy Framework, outlining specific steps to increase smallholder resilience, particularly of women; improve regulatory conditions for responsible private investments; and foster the participation of civil society in decision making and programme implementation;
- ensure that support to sustainable small-scale agriculture, with a
strong focus on women farmers, is an essential feature of the upcoming Multiannual Financial Framework (2014–2020);

- actively promote and resource the Committee on World Food Security to enable it to deliver on its global food governance role tackling hunger and malnutrition, while calling on global actors to do the same.
SEIZE LEADERSHIP ON CLIMATE

Take the climate change threat to food security seriously

Climate change poses a grave threat to global food security, adding further stress to an already creaking global food system. Research commissioned for the GROW campaign suggests that food prices could double by 2030, with around half the increase driven by the effects of climate change. Just when more food is needed to feed a growing world population, climate change will put a brake on yield improvements. Meanwhile, an increase in the frequency and severity of extreme weather events threatens further devastation for harvests. Already, slow onset changes in growing seasons are making it harder for poor farmers to know when best to sow, cultivate, and harvest their crops.

A fair, ambitious, and binding global climate deal is essential to building a food secure world. We have only a short time in which to act before it is too late to stop food prices spiralling out of control. When pushing out ahead of others, the EU can make a difference, as it did when the EU set the target to keep global warming below 2°C well in advance of the rest of the world; or at the climate negotiations in Durban in 2011, where the EU led a coalition of ambition to agree the Durban Platform on Enhanced Action.

The climate crisis remains unsolved, and now more than ever, the EU needs to press ahead and lead by example, by pushing forward on the emission reductions it has long promised, and moving quickly on committing its share of the money pledged to support poor countries to adapt to climate change and curb their emissions.

Oxfam calls on the EU to:

- unilaterally and unconditionally raise its 2020 domestic greenhouse gas emissions reduction target from 20 per cent to 30 per cent below 1990 levels, as the first step towards the deeper cuts needed to avert climate catastrophe;
- fulfil its commitment to pay its fair share of the $100bn a year in climate finance, pledged by developed countries by 2020, by agreeing on a roadmap to scale up climate finance from 2013 to 2020, and pledge a sizable amount to the new Green Climate Fund for its initial capitalisation;
- adopt an EU-wide financial transactions tax (FTT) and push for a global FTT and for measures to raise cash from international transport within the G20, the International Maritime Organisation, the International Civil Aviation Authority, and the UNFCCC;
- set a global example by ensuring that its climate finance reporting is
fully transparent, comes in addition to existing Official Development Aid (ODA) commitments, excludes finance derived from carbon offsetting, and only includes grants, not loans for adaptation.
NOTES

10. Based on an analysis of the National Renewable Energy Action Plans of 23 Member States, by 2020 biofuels would provide 9.5 per cent of total energy in transport and 92 per cent of these fuels will come from crops such as oilseeds, palm oil, sugar cane, sugar beet and wheat. Action Aid et al. (2010) ‘Driving to Destruction’, op. cit.
13. Ibid. pp. 33 & 35.
15. Renewable Energy Directive requires the European Commission to report every two years on the impact of EU biofuel policy on food prices, land rights, and compliance with International Labour Organisation conventions in developing countries. The Commission is to submit its first report in 2012 and “if appropriate, propose corrective action, in particular if evidence shows that biofuel production has a significant impact on food prices.” Art. 17(7), Directive 2009/28/EC, op. cit.
17. ODA to agriculture may be increasing, but overall it is still under seven per cent of all aid, from a high of 20.3 per cent in 1983 and an all time low of 3.7 per cent in 2006 (includes forestry and fishing). Calculated from: OECD DAC5 ‘Official Bilateral Commitments by Sector’ OECD DAC5 database, http://stats.oecd.org/Index.aspx?DataSetCode=TABLE5 (last accessed May 2011).