

## **Demand for food is increasing worldwide. What is the cause of this? What measures can the international community take to meet this demand?**

Over the last few decades, the growing food demand has become a major concern among nations all around the world, this essay will look into some causes and will propose appropriate measures.

One of the main causes of the rising food demand around the world is overpopulation. According to the a census, the world's population is expected to increase by 2 billion people over the next 30 years. Therefore, this growth is driving up the global food demand. Another contributing factor is climate change which has a knock-on effect on producing enough food. This means that it causes rising global temperatures, reducing water supply and in turn drought. As a consequence, in some parts of world, farmers will have-be experience-experiencing some difficulties to-in abundantly produce-producing crop yields.

The main responsibility for solving this issue lies with both the government and world renowned food companies which have to work together /in conjunction to reduce the mismatch between demand and the supply chain. First and foremost, agricultural businesses and companies should commit to a deforestation-free agricultural supply chain due to the reason that deforestation have-has been shown to cause soil erosion, climate change and biodiversity losses, all of which all-of them have inevitably negative impact on sustainability of food products and crops. Furthermore, some measures need to be taken into account by governments s in terms of birthrates. Politicians of each country have to implement the 'one child' policy to curb population growth. china-China is an obvious example of adopting this policy, which have-has allowed them to prevent growing population and subsequently mitigate food supply shortages. Finally, dealing with this issue involves producing more staple food and ingredients s by farmers using massively large of agricultural land and enhancing productivity on existing farming land through precision farming tools such as cutting-edge irrigation systems, and GPS fertilizer dispersion. Adopting this new method is so-extremely practical to help produce more crops especially in parts of Africa with large yield gaps s.

In conclusion, although there is no doubt that factors like climatic changes and overpopulation ~~have been~~ resulting in dearth of food and rising global demand of it. Resolving this issue ~~contains-requires/entails/needs~~ concerted efforts by the politicians to ~~bring introduce the in a law~~ 'one child' policy. In addition, international food ~~company-companies~~ should follow ~~the~~ deforestation-free supply chain rule.