

Abstract

FOOD SECURITY EXCHANGE SYSTEM

The present application relates to a food security system for automatically managing
5 potential risks of food security and thus enhancing resilience of food supply chains.
The food security system comprises a food security exchange (FSX) platform as a
unified digital platform which further comprises an input means for collecting raw data
from relevant events such as macro-environmental events, socio-political upheavals
and corporate risks; a processing means for processing the raw data; and an output
10 means for communicating with the platform interface.

(Fig. 1)