### **Sustainable Agriculture Commitment**

Background: In 2016, rice business, crop integrated business, transportation, and services of cp groups committed to **Sustainable Agriculture**. As a global food and crop integrated business company, agriculture is one of the largest elements of our environmental footprint, so we work hard to continually improve our agriculture processes. rice business, crop integrated business, transportation, and services of cp group also invests in new knowledge and innovation in farming practices, which can improve the welfare of our growers and those communities that are part of our agriculture supply chain.

Definition: Sustainable Agriculture.

This includes:

#### WATER MANAGEMENT

rice business, Crop integrated business, transportation, and services aims to optimize the applied water footprint to crops and to reduce water waste during irrigation as well as responsibly manage runoff risks of pollution or contamination of ground or surface water with pesticides, nutrients or soil.

#### SOIL CONSERVATION & PRESERVATION

rice business, crop integrated business, transportation, and services. aims to preserve and improve soil fertility and nutrients, minimize soil loss through erosion and avoid soil damage due to disease and contamination.

#### AGROCHEMICAL MANAGEMENT

Rice business, crop integrated business, transportation, and services aims to optimize the use of pesticides, nutrients, and other agrochemicals. Rice business, crop integrated business, transportation, and services. supports sustainable practices that substitute natural controls for some agrochemicals, foster ecosystem balance, reduce direct and indirect greenhouse gas emissions and reduce crop losses.

#### **ENERGY MANAGEMENT**

Rice business, crop integrated business, transportation, and services aims to optimize the use of energy in crop production and management of agriculture waste to improve economics for the farm and reduce both direct and indirect greenhouse gas emissions.

## FARM ECONOMICS & LAND MANAGEMENT

Rice business, crop integrated business, transportation, and services supports sustainable agriculture practices that enable farmers to improve product value by maximizing the desired outputs of an agriculture system while minimizing the required inputs and avoiding any negative impacts to the farm and surrounding lands.

Rice business, crop integrated business, transportation, and services aims to work with farmers that develop a long-term economic plan of efficient, responsible farm production.

# SOCIAL & COMMUNITY IMPROVEMENT

Rice business, crop integrated business, transportation, and services aims to invest in new knowledge and innovations in farming practices which can improve both social and human capital of the local economies. Sustainable agriculture practices can help to make the best use of local and available resources to improve the welfare of communities supporting our agriculture supply chain.