RICE INDUSTRY IN MALAYSIA

growing better rice for a hungry nation

BACKGROUND

In 2017, Malaysia's rice production to c onsumption ratio was at 1:10

2938 kiloton
Consumption

256 kiloton
Production

PROBLEM

30%

weather changes in the next 10 years will reduce the rice yield

CHALLENGE

Increase local rice production

SOLUTION

Hybrid rice seed
ARIZE AZ8433

FINDING

1 ton
per hectare

submergence-tolerant

2 ton
per hectare

drought-tolerant

3 ton
per hectare

salt-tolerant

IMPACT

70%
next 20 years