



# ANYSORT Rice Processing Innovation

Anysort

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1999

Establishment

5000+

Annual Sales

90+

Sales Territories

43000+

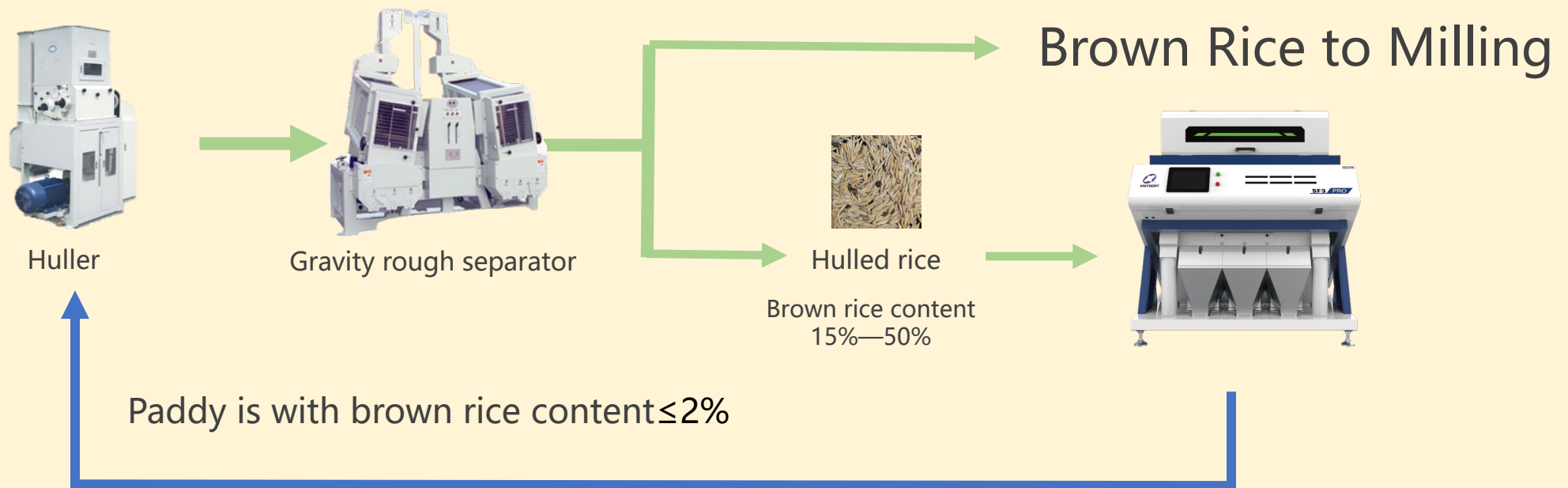
Partners





# Processing Innovation

## Paddy/Brown rice sorting solution



# Paddy/Brown rice sorting solution value

$\geq 3\%$

Paddy conversion rate

$\leq 2\%$

Final rice breakage rate

$\geq 5\%$

Processing capacity





# New Technology — Pro Series



**SC7 PRO**

**Capacity increased**

**50%**



# Core Technology — PLOV Platform 2.0

**High speed materials falling, no overlap each other**





# Core Technology — Eagle Eyes Optical System 3.0

## Bionic Eagle Eyes/High-Speed Dynamic Recognition





# Core Technology — AI Intelligent Operation



## Deep Learning Database







# Analyzer Cloud Control

## Intelligent Processing Line Solution

### Analyzing:

Through the collaboration of S+ intelligent analyzer and cloud control server independently developed by Anysort, the quality index data can be automatically obtained during the production process.

### Control:

System trigger automatic process responses to achieve fully automatic and controllable processing line solutions.



# Analyzer Cloud Control

## Intelligent Processing Line Solution



### S+ Analyzer

**Fast:** Real production line detection, 2-3 minutes of data cycle monitoring, detection speed is fast.

**Accurate:** Large sample detection, more accurate detection index.

**Flexible:** Modbus and AI full index detection.





# Analyzer Cloud Control



**Statistical Data:**

Total sample quantity	10665
Number of refined whole rice grain	7578
Rice breakage rate	11.69%
large broken rate	8.63%
Small broken rate	3.06%
Chalky rate	28.56%
Full chalky rate	10.84%
Chalky degree	12.43%
Yellow rice rate	3.13%
Remain husk rate	0.19%
Spot rate	7.41%
Intermixing rate	0.49%
Remain embryo rice rate	4.73%
Number of small size broken	1156
Number of big size broken grain	1811
Number of chalky grain	1232
Number of full chalky rice	754
Number of yellow rice	270
Number of remain husk grain	7
Number of spot grain	617
Number of long grain rice	7524
Number of round-grained rice	54
Number of remain embryo rice	419

**Control Bar:**

- File : Product
- Mark : product
- Print Result
- 65
- Input material
- Clearance
- Start
- 2024/05/29 11:00:33

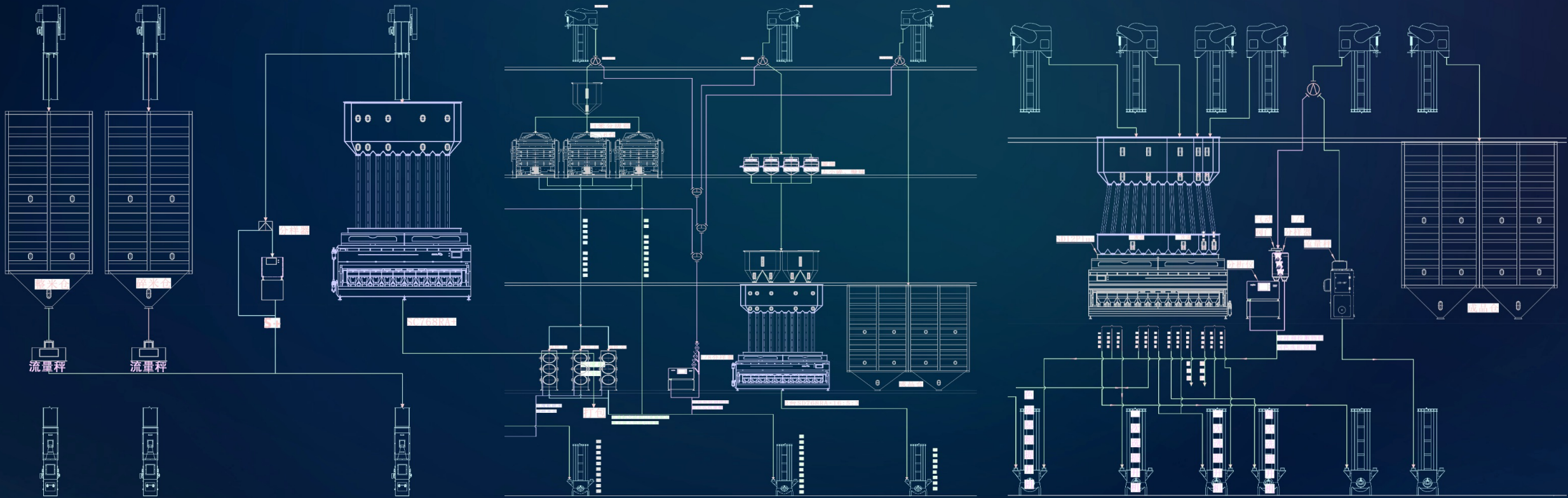


- Large sample 10-20kg each time, ensure that the samples and production materials are highly consistent.
- Combined with AI multi-core technology, the monitoring and display of all index data of multi-production section equipment is realized.





# Analyzer Cloud Control





[www.anysorting.com](http://www.anysorting.com)



**ANYSORT**

# THANK YOU

**Anysort**

David Zhang