



COLD CHAIN SERVICE

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Cold Chain by Air

Cold Chain Business by Air



air supply temperature (4.8°C)

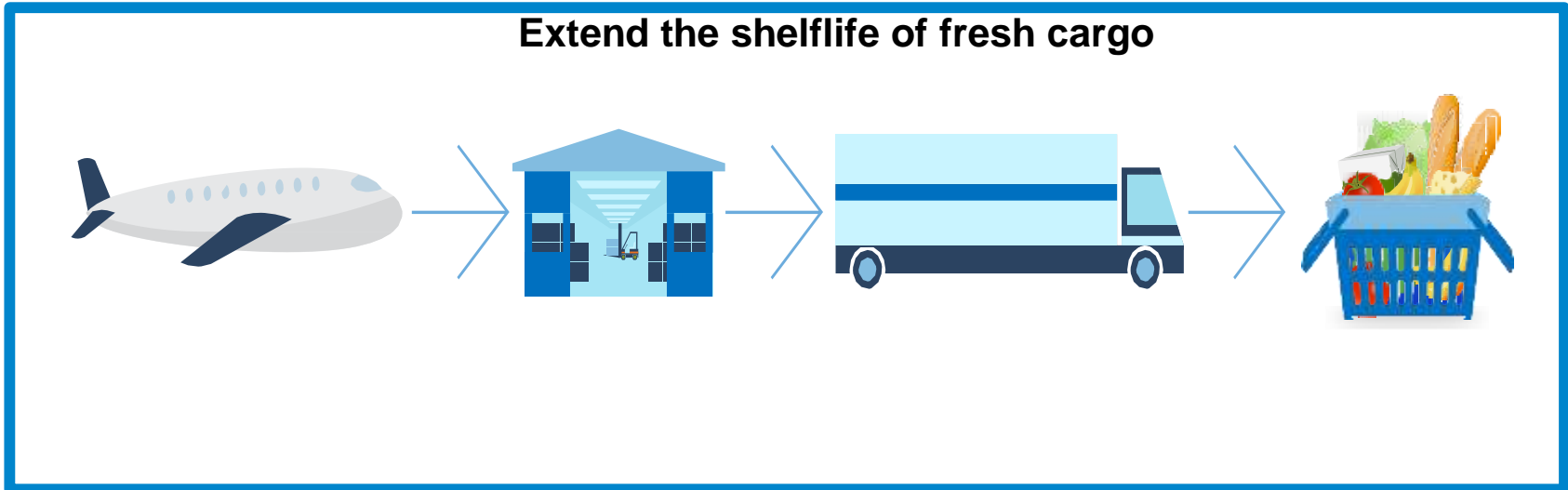
temperature on airplane for pulp



Regular Distributing Operation



Operation Procedures after Establishing Cold Storage at Airport



A Case Study of Investing Airport's Cold Chain --- Yidu-Zhengzhou Airport D.C.



Yidu Zhengzhou Airport D.C locates in Zhengzhou airport comprehensive economic experimentation zone. It is next to the runway No.3 of Zhengzhou airport. And the project covers an area of 236,000 m² and is invested 1 billion yuan. The project works on providing one-stop cold chain logistics service for customers of air fresh goods.



1	2
3	4

1 : Cargo Break-down 2 :
Force Air-cooling 3 : Cold
Warehouse Storage 4 :
Repacking



Par

Cold Chain by Ocean



Reefer Container

As the main shipping tool of frozen and chilled products, the reefer container has completed the global transport of cold and fresh goods. Containers are divided into two sizes, 20 feet and 40 feet, which are the international standard size. The temperature of regular freezers are controlled between $-30^{\circ}\text{C}\sim+30^{\circ}\text{C}$. There are also special equipped cold storage containers meeting the transport conditions of special goods.



CO2 refrigerant



Controlled Atmosphere



Super Freezer





**Live Seafood
Container**



Ozone Container



**Dual-temperature
Container**



The Necessity of Investing in Harbor Cold Storage

Traditional
Logistics
Mode



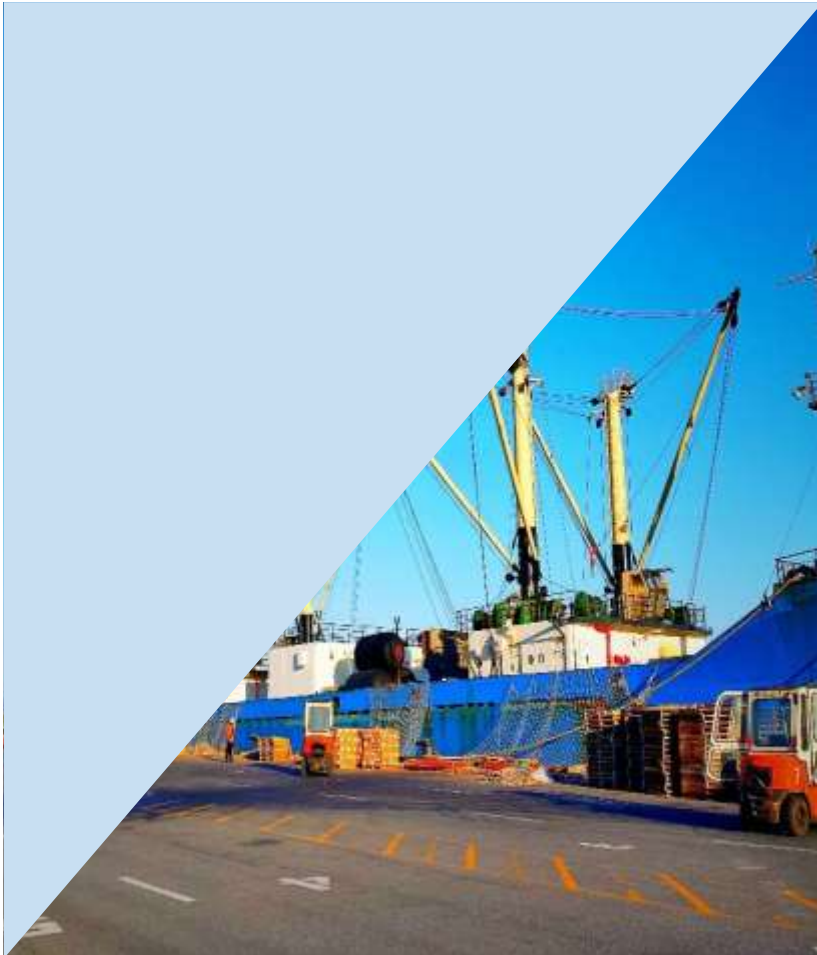
Logistics Mode after
the Construction of
Cold Storage

Cold
Storage
Near the
Market



Market

Advantages of Cold Storage Investment at Port



- customs cleared warehousing services
- bonded warehousing service
- transshipment of international cargo
- supervision of financial supply chain
- To provide one-stop services of warehousing, cold chain logistics, trading center (online and offline), supply chain finance and etc.

entire cold chain operation of fresh products



Cold Chain Network

storage capacity: 1.79 million tons
amount of investment: 8.57 billion yuan



大连港毅都冷链
DALIAN PORT YIDU Cold Chain



华中冷链港
YIDU-Zhengzhou Airport D.C.



东北冷链港
PDA-YIDU Northeastern D.C.



华南冷链港
YIDU-Guangzhou Southern D.C.



integrated cold chain logistics platform



interaction

online payment, offline transaction



THANKS
for your Attention

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