

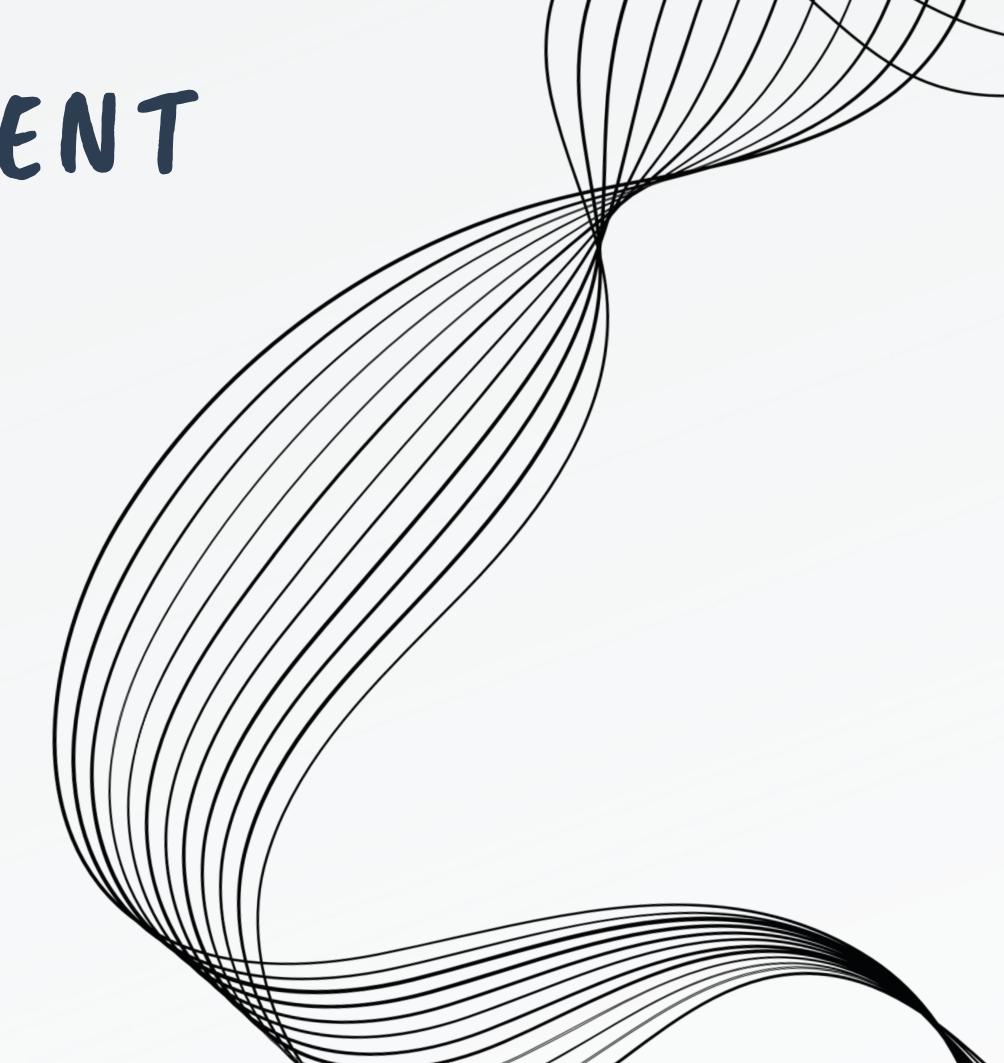
# INTELLIGENT PACKAGING

GROUP 4



## TABLE OF CONTENT

- -Idea behind the innovation
- -Finding Resources
- -Business Model
- -Venture Creation
- -Knowledge management
- -Challenges

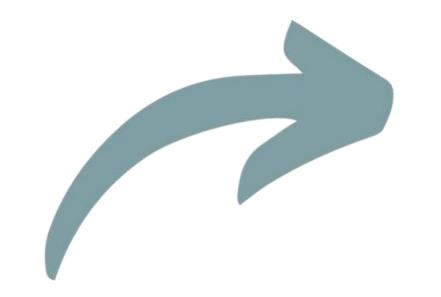


#### DE LUCION | GH BEINGOII FRITO HOLD FOR 12(1 B [WILL +18]) 1.191 0 15013 10016 Gelatin Tag 11,5870 11,80do MILL TAK BO OVE GIMA PIOC

# PACKAGING



## Idea behind our innovation



### SOLUTION &



- Intelligent packaging
- Gelatin tag resembles product's biological structure and its preservability.



#### PROBLEM

- · Food loss
- 1/3 of edible food is thrown away every year.
- Many products that passes expiration date are still good.

# Finding Resources



Business Model Elements of our Innovation

Potential sources of funding (Internal)





Strategic alliances (partners, open innovation)

#### Value Proposition:

- Accurate Freshness Checks
  & Real-Time Monitoring
- Reduced Food wastage, & more savings
- Great aid for visually impaired
- Increased Brand Value for companies involved
  Costs

Major costs: Embedding sensors into packages



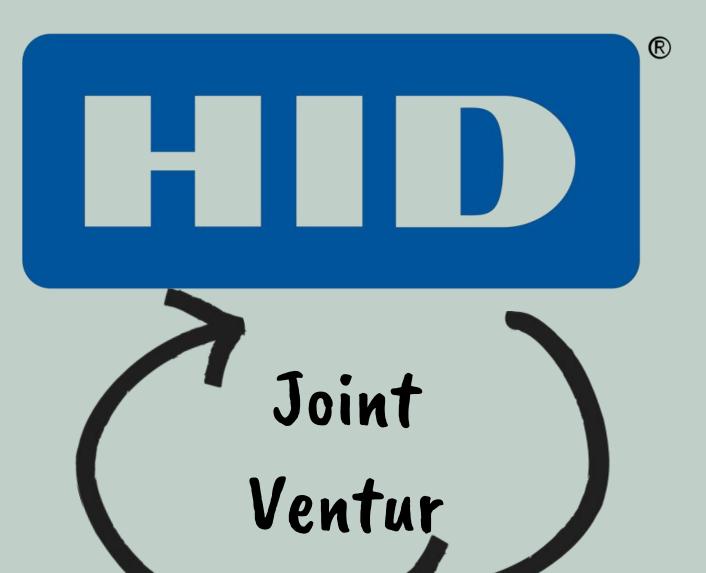
Partners

HID Global for sensors in packages

Target Market:

Business involved in distribution and supply of food and beverages

Strategic Alliance



Shared Profits, Funding, Losses, Works, Resources, Assets & Capabilites

Larger Market Penetration & Flexibility

Less Resources & costs integrating sensor technology for intelligent packaging

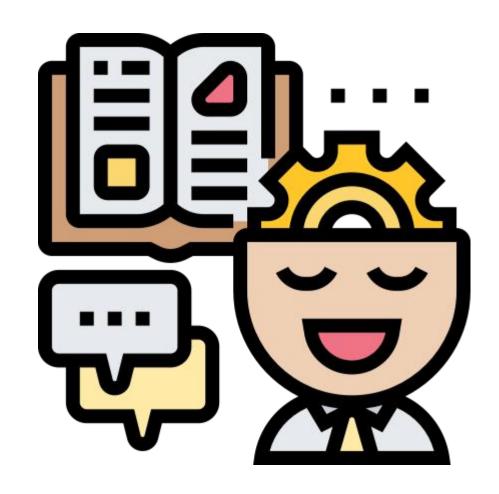
Tetra Pak®

PROTECTS WHAT'S GOOD

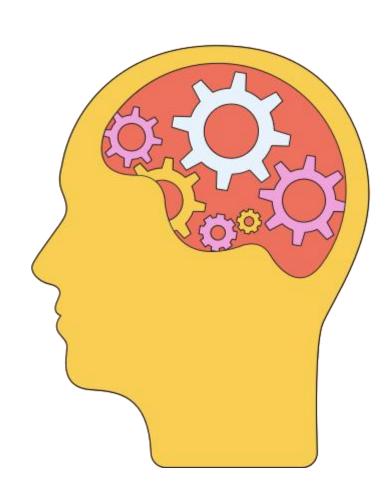
Joint Venture Sales & Revenue

Joint Company Investments

# Knowledge Management



Explicit knowledge



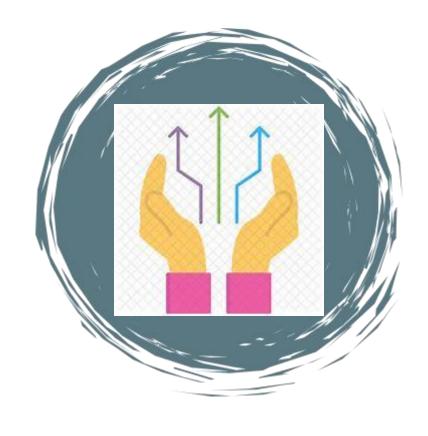
Tacit Knowledge













RELATIVE ADVANTAGE

USER FRIENDLY





# THANK'S FOR LISTENING

Any questions?



