farmsplan
Livestock Healthcare with Data & Technology

CEO Daniel Kyeong
1 farmer manages 1,000 pigs

From abnormal to death, it takes 2 weeks!

But there is No healthcare system so that it is hard to prevent diseases.
Development Phase of Livestock Industry

Advanced Country

Disease Control

Productivity

Protein Source

Developing Country

We need Healthcare System to solve these issues
How could we “healthcare” a farm?
How could we close the industrial gap?
Healthcare solution, **farmsplan**

Data | Network | AI based,
- Health Monitoring System
- Customized Healthcare Plan
- Data-driven Tele-health System

Easy to Install, Use and Apply
with **farmsplan**, Farmers can easily digitalize the data and get optimized farming schedule

Hand-written data ➔ Digitalization with AI ➔ Optimized schedule management
with **farmsplan**, Farmers can easily get real-time/daily health condition

- Measure weight
- Detect unusual behavior
- Monitor individual’s health status
with **farmsplan**, farmers can get comprehensive health analysis report from national authorized lab.

- Health level of farm
- Reason of low productivity or high death rate
- with immunity/disease status
with **farmsplan**, 

and Farmers can just follow the farm-optimized healthcare plan analyzed by AI & Experts

Data Analysis  →  Categorization  →  Optimized Plan Recommendation

**Farm A**

- **House 1**: Healthy
- **House 2**: Weak

**AI & Professionals**
with **farmsplan**, Farmers can receive qualitative tele-health/healthcare.
Practical profits for farm are...

Cost ↓

- 83%↓ in AB Usage
- 43%↓ in Med. Exp
- 12%↓ in Feed Cost

Productivity ↑

- 30%↑ in Productivity
  - # of deaths ↓
  - # of shipments ↑

+ Healthy and Safe Meat ↑
Scalability

Currently, farmsplan is applicable for pig, chicken, cow, cattle and for ASF prevention with our core technology
Scalability

Advanced Country

Europe: Pig / Cow

Korea: Pig / Chicken / Cow / Cattle

Malaysia: Pig / Chicken (Government partnership)

Developing Country
One-health Platform

Livestock farm → Healthcare → farmsplan → Healthy & Safe Food → Consumers
Demo clip for Swine farm

Farmsplan Veterinarian
Demo clip for poultry farm
Vision

Lead popularization of livestock healthcare
Close the gap with farmsplan