

SMART AGRO HUB

FOOD SECURITY FOR THE MIDDLE EAST

Modern, full-cycle poultry farm
and greenhouses for halal products

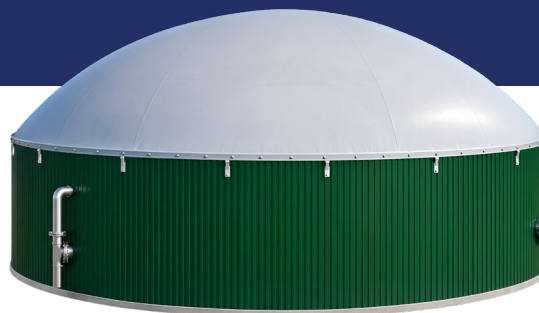


THE CREATION OF A HIGH-TECH AGRICULTURAL COMPLEX INCLUDES:

All products comply with the Halal standard — direct access to the markets of the UAE, Saudi Arabia, and other GCC countries



a full-cycle poultry farm
farm (from incubation to processing)
technologies: robots, AI, machine vision



a biogas plant
heating and lighting,
fertilizers using waste



a greenhouse complex
(year-round cultivation of berries,
tomatoes, and greens)
technologies: soilless cultivation, LED
lighting, agricultural robots

ANNUAL PRODUCT IMPORTS TO GCC COUNTRIES



3.1 billion USD
poultry
(UAE, Saudi Arabia and Oman)



881 million USD
fresh berries
(UAE, Saudi Arabia, Oman) +
China and Russia)



636 million USD
fresh tomatoes and
greens (UAE, Saudi Arabia,
Oman) + Russia)

Total market:
over \$4.6 billion per year

Smart Agro Hub is a direct
replacement of import by high-
quality halal products from Belarus



POULTRY FARM: FIGURES AND TECHNOLOGIES

1 MILLION HEADS

one-time maintenance

23 000 TONS/YEAR

live weight meat production

250 000 M²

Total poultry farm area

25 POULTRY HOUSES with automatic climate control, feeding and watering systems. Slaughterhouse and further processing facility.

TECHNOLOGIES:

Robotic automation of cleaning and maintenance.

Biogas plant — heating using waste.

Thermal imaging and machine vision — identifying sick animals.

AI for managing all processes.

GREENHOUSE COMPLEX: YEAR-ROUND HARVEST

10 500 TONS/YEAR

Tomatoes and greens

2 400 TONS/YEAR

Berries (strawberries, raspberries, blueberries)

290 000 M²

Total greenhouse area

5 (2 – TOMATOES/GREENS, 3 - BERRIES)

Number of greenhouses

TECHNOLOGIES:

Precision climate control, LED lighting.

Soilless cultivation, drip irrigation.

Biological pollination.

Big data collection and analysis,
artificial intelligence.

Agricultural robots.



Company Investment Structure

Pre-investment expenses	8.6
Greenhouse construction	137.5
Poultry farm construction	45.0
Construction of other infrastructure facilities	15.0
Increase in net working capital	19.0
Total	225.1

Economic Indicators

	2029	2030	2031	2032
Tomato harvest volume, tons	5 250	10 500	11 025	11 576
Berry harvest volume, tons	1 125	2 250	2 363	2 481
Poultry production volume (live weight), tons	11 500	23 000	24 150	25 358
Average sales profitability	18%	19%	20%	21%



\$225.1
million

Total investment
volume

Efficiency Indicators



7.2 years

Payback Period



10.1 years

Discounted
Payback Period



\$18.2
million

NPV (12 years)



7%

IRR

SMART AGRO HUB — SMART FARMING IMPACTING THE INDUSTRY

Project Implementation Effects:

Investors

profit and share in a growing market

Consumers in the UAE, Saudi Arabia and other export markets

high-quality agricultural products year-round, with minimal chemical content

Belarus

meets part of the domestic market's demand for tomatoes, greens and berries

Budget

>16 USD million in taxes annually

Jobs

450 new jobs in rural areas

Possibility of further project scaling

