



建立獨立牛肉養殖場進行肉類生產的項目

PROJECT TO ESTABLISH A SEPARATE BEEF FARM FOR MEAT
PRODUCTION

МАХНЫ ЧИГЛЭЛИЙН ҮХРИЙН
ТУСГААРЛАГДСАН АЖ АХУЙ БАЙГУУЛАХ
ТӨСӨЛ



项目名称：PROJECT NAME:

建立配有独立养牛场的食品工厂项目 Project to Establish a Food Plant with Isolated Cattle Farm

项目目标：PROJECT OBJECTIVE:

本项目的核心目标是依托符合国际标准的独立养牛场，建立真空包装肉类加工食品工厂，向国内外市场供应产品，为区域发展作出贡献并实现经济效益。 The fundamental objective of this project is to establish a vacuum-packaged meat processing food plant based on an international standard-compliant isolated cattle farm, supply products to domestic and international markets, contribute to regional development, and operate with economic efficiency.

目标活动 Target Activities

建立采用真空包装方式加工符合客户需求、食品安全及标准要求的各类肉类和副产品的工厂，需要440亿图格里克的融资。 MNT 44 billion in financing is required to establish a plant that processes and packages meat and by-product varieties meeting buyer requirements and food safety standards using vacuum packaging methods.

具体内容如下： Specifically:

- 将在色楞格省巴彦郭勒苏木建立隔离饲养2,000头牛的育肥牧场； A farm isolating and fattening 2,000 cattle will be established in Bayangol Soum, Selenge Province;
- 将在巴彦郭勒苏木建立500头牛的独立牧场； An isolated farm for 500 cattle will be established in Bayangol Soum;
- 将在巴彦郭勒苏木建立对肉类和副产品进行分级包装加工的工厂； A plant for processing meat and by-products by graded packaging will be established in Bayangol Soum;
- 将在巴彦郭勒苏木独立牧场旁建设总容量400吨的深冷地窖； A deep-freezing cellar with a total capacity of 400 tons will be constructed adjacent to the isolated farm in Bayangol Soum;

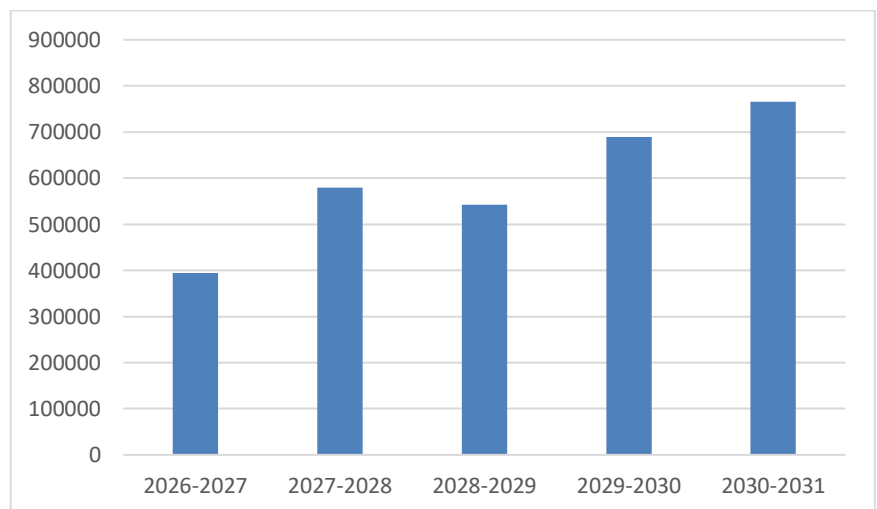
- 根据运营特点，配备载重10至20吨的车辆以保障运输连续性，其中2辆为冷藏车； Vehicles with a 10–20 ton capacity will be provided to ensure uninterrupted transportation, 2 of which are refrigerated;
- 将采购3,600头初始存栏牛。 3,600 head of starter cattle will be purchased.

项目目标及直接成果 PROJECT DIRECT OUTCOMES: :

1. 独立养牛场配套的最终产品可达30至40种，项目中选取了13种主要产品作为代表性示例。 There is potential to produce 30–40 types of finished products; 13 main product types have been selected and incorporated into the project as examples.

2026-2031 年度生产计划 / Annual
Production Plan

2026-2027	394 141
2027-2028	578 877
2028-2029	542 542
2029-2030	689 696
2030-2031	765 964
60个月总生产单位数 / Total Units Produced over 60 Months	2 971 220



项目计划在60个月内屠宰6,626头牛，生产12种共300万件单品，其中80%至90%为真空包装加工的分级真空肉类和副产品。 During the

planned 60-month period, 6,626 cattle will be slaughtered and 3 million units of 12 product types produced, 80–90% of which will be graded vacuum-packaged meat and by-products.

	销售价格 / Selling Price	
1. 牛排（500克） / Steak (500 gr)	30,000₮	出口-国内 / Export-Domestic
2. 牛排（1,000克） / Steak (1,000 gr)	60,000₮	出口-国内 / Export-Domestic
3. 分级整块肉（210克） / Graded Whole Meat (210 gr)	12,600₮	出口-国内 / Export-Domestic
4. 分级整块肉（340克） / Graded Whole Meat (340 gr)	20,400₮	出口-国内 / Export-Domestic
5. 分级整块肉（410克） / Graded Whole Meat (410 gr)	24,600₮	出口-国内 / Export-Domestic
6. 肝泥（410克） / Liver Puree (410 gr)	5,000₮	出口-国内 / Export-Domestic
7. 胃内腌制干肉（210克） / Borscht Seasoned in the Stomach (210 gr)	7,500₮	出口-国内 / Export-Domestic
8. 哈吉斯（410克） / Haggis (410 gr)	4,500₮	出口-国内 / Export-Domestic
9. 哈吉斯（800克） / Haggis (800 gr)	9,500₮	出口-国内 / Export-Domestic
10. 牛舌 / Beef Tongue (210 gr)	5,500₮	出口-国内 / Export-Domestic
11. 真空包装肉（10公斤） / Vacuum-Packed Meat (10 kg)	200,000₮	出口 / Export
12. 真空包装肉（20公斤） / Vacuum-Packed Meat (20 kg)	400,000₮	出口 / Export
13. 牛骨髓 / Beef Mid-Marrow	7,500₮	出口-国内 / Export-Domestic

盈利能力 Profitability



月均利润 / Average Monthly

Profit

2026-2027	251,174,704.0₮
2027-2028	399,057,049.8₮
2028-2029	344,809,723.3₮
2029-2030	603,272,024.1₮
2030-2031	768,210,792.5₮
60个月平均利润 / Average Profit over 60 Months	473,304,858.7₮

财务摘要 Financial Summary

在60个月内生产300万件产品，实现730亿图格里克收入，支出340亿图格里克运营成本，缴纳110亿图格里克税款，净利润达280亿图格里克。

Over 60 months, 3 million units of products will be produced, generating MNT 73 billion in revenue, incurring MNT 34 billion in operating costs, paying MNT 11 billion in taxes, and achieving a net profit of MNT 28 billion.

2025-2026 年度合计 / Annual Total

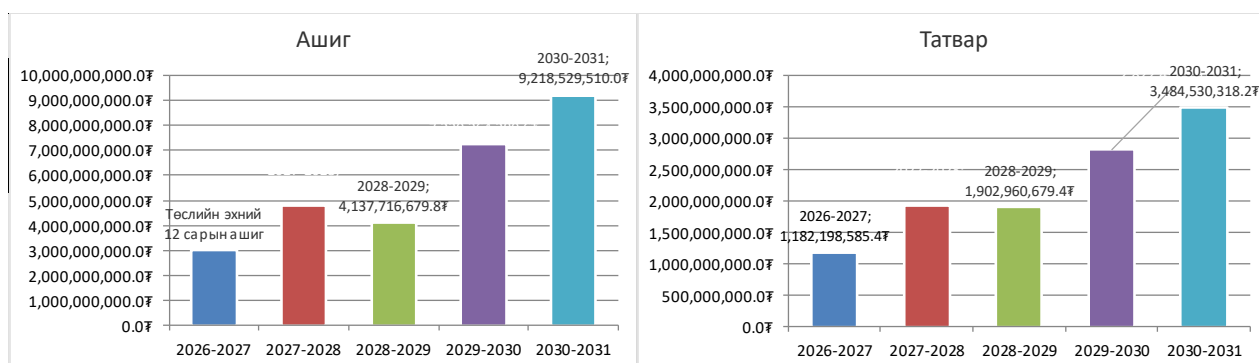
利润 / Profit	28,398,291,524.3₮
税款 / Tax	11,315,972,750.0₮
收入 / Income	73,445,463,225.6₮
成本 / Cost	34,866,545,216.5₮

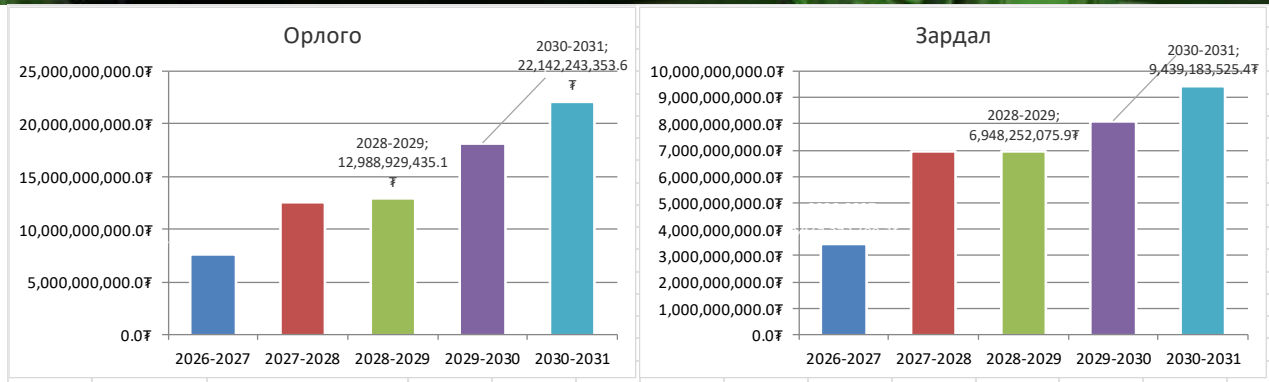
项目启动54个月后将收回启动投资。 The startup investment will

be recovered 54 months after the project commences operations.

2025-2026 各年度利润 / Annual Profit		2025-2026 各年度税款 / Annual Tax	
2026-2027	3,014,096,447.4₮	2026-2027	1,182,198,585.4₮
2027-2028	4,788,684,597.5₮	2027-2028	1,923,784,375.7₮
2028-2029	4,137,716,679.8₮	2028-2029	1,902,960,679.4₮
2029-2030	7,239,264,289.6₮	2029-2030	2,822,498,791.2₮
2030-2031	9,218,529,510.0₮	2030-2031	3,484,530,318.2₮
合计 / Total	28,398,291,524.3₮	合计 / Total	11,315,972,750.0₮
60个月平均利润 / Average Profit over 60 Months	473,304,858.7₮		
日均利润 / Average Daily Profit	15,776,828.6₮		

2025-2026 各年度收入 / Annual Income		2025-2026 各年度费用 / Annual Cost	
2026-2027	7,625,690,821.4₮	2026-2027	3,429,395,788.5₮
2027-2028	12,525,374,784.0₮	2027-2028	6,948,252,075.9₮
2028-2029	12,988,929,435.1₮	2028-2029	6,948,252,075.9₮
2029-2030	18,163,224,831.5₮	2029-2030	8,101,461,750.7₮
2030-2031	22,142,243,353.6₮	2030-2031	9,439,183,525.4₮
合计 / Total	73,445,463,225.6₮	合计 / Total	34,866,545,216.5₮





项目立项依据 PROJECT RATIONALE

改革传统畜牧业模式的必要性 Necessity of Reforming the Traditional Livestock Model

- 蒙古国畜牧业以游牧和半游牧为主，因此在牧场中隔离饲养牛只，可为生产效率、卫生防疫、育肥及饲料管理提供采用更先进方法的条件。2023年上半年，蒙古国出口畜禽肉类及副产品217,000公斤，获得收入157,100美元，而购买同类原材料制成的产品却支出了268,000美元。 - Mongolian animal husbandry is predominantly nomadic and semi-nomadic; therefore, isolating and farm-raising cattle enables the use of more advanced methods in productivity, hygiene, fattening, and feed management. In the first half of 2023, Mongolia exported 217,000 kg of livestock meat and by-products earning USD 157,100, while spending USD 268,000 to purchase products made from similar raw materials.

稳定保障肉类及牛奶需求 Stably Meeting Meat and Milk Demand

- Дэлхий даяр хүн амын өсөлт, хотжилт нь чанартай мах, сүүний бүтээгдэхүүний эрэлтийг нэмэгдүүлж байгаа учраас тусгаарлагдсан аж ахуй нь тогтмол бүтээгдэхүүн нийлүүлэх боломжтой. Монгол Улсад мал төхөөрөх 98, мах боловсруулах 80 үйлдвэр үйл ажиллагаа явуулж байгаа бөгөөд суурилагдсан хүчин чадлынхаа 10 хүрэхгүй хувийг ашиглаж байна. Сүүлийн таван жилд дунджаар 35.7 мянган тонн махыг үйлдвэрийн аргаар төхөөрсөн нь хөдөө аж ахуйгаас бэлтгэсэн махны 6.2 хувийг эзэлж байна.

改善卫生健康及监管 Improving Health and Control

游牧畜牧业中疾病传播风险较高，因此在牧场中隔离饲养牲畜，可更好地管控动物源性疾病的预防、用药及疫苗接种。目前，90%的牲畜未经宰前宰后检疫，在不符合卫生要求的条件下采用传统方式屠宰并供应给居民，

这 - The risk of disease spread is high in nomadic livestock farming; therefore, isolating livestock on farms enables better management of prevention, medication, and vaccination against animal-borne diseases. 90% of livestock are slaughtered by traditional methods without veterinary inspection under non-sanitary conditions and supplied to the population, which

项目成功实施的 CONDITIONS FOR SUCCESSFUL

充分条件 PROJECT IMPLEMENTATION

- 具备牛只育肥、保持生物体重的基础条件及隔离圈舍。项目60个月内，牛群存栏数将达到2,000至2,500头。育肥牛平均存栏预计达300至500头。因此，密闭隔离圈舍按500头标准配置，每头牛面积标准为4平方米，服务区面积占牛只隔离总面积的20%。 The basic conditions for cattle fattening, maintaining biological weight, and isolation facilities are in place. During the 60-month project period, the cattle herd will reach 2,000–2,500 head. Intensive feeding cattle are projected to average 300–500 head. Enclosed isolation pens are standardized for 500 head at 4 sq.m. per animal, with service area comprising 20% of total isolation space.
- 牛只饲料种植在60个月内需要110至140公顷，加上储备用地共需220至300公顷，这是降低项目投入成本、保障每日向牛只供应4公斤补充饲料的基本条件。 Feed crop cultivation requires 110–140 hectares over 60 months, totaling 220–300 hectares including reserve land; this is the fundamental condition for reducing project input costs and providing 4 kg of supplementary feed per day to cattle.

年份 / Year	种植面积 (公顷) / Cultivation Area (ha)
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2026-2027	107
2027-2028	113
2028-2029	113
2029-2030	125
2030-2031	132

- 初始存栏将以22亿图格里克采购2,100头牛，这是本综合农业区盈利运营的基本条件。 The starter herd will comprise 2,100 head of cattle purchased for MNT 2.2 billion, which is the fundamental condition for the profitability of this integrated farm.

公小牛 - Male calf (公犊牛)	公犊牛 / Male Calf	200
母牛犊 - Female calf (母犊牛)	母犊牛 / Female Calf	200
育肥牛, 第一班 - Feeder cattle, 1st/2nd/3rd shift (育肥牛, 第一/二/三班)	育肥牛 第一班 / Feeder Cattle Shift 1	600
母牛 - Female cow (母牛)	母牛 / Female Cow	600
買一頭肥肥的公牛 - Buy a fat male cow (购买育肥公牛)	公牛 / Male Cow	528

项目实施机构 PROJECT IMPLEMENTING ORGANIZATION

“Plagro Trade” 有限责任公司 / LLC

电话号码 / Phone Number: 99072729

位于乌兰巴托市的分级肉类工厂优势 Advantages of the Graded Meat Plant Located in Ulaanbaatar City

- 共8个仓库，每个仓库面积68至130平方米，总储存能力达800吨半加工及成品。 A total of 8 warehouses with individual areas of 68–130 sq.m. each, with a combined capacity of 800 tons of semi-processed and fully processed products.
- 配备符合肉类卫生标准的仓库。 - Warehouses meeting meat hygiene standards.

- 卫生检疫员定期开展监督检查。 - A hygienist conducts regular monitoring.
- 具备原产地认证保障。 - Guaranteed origin certification.
- 经肉类认可实验室检测认证。 - Certified by an accredited meat laboratory.
- 持有兽医检疫证书。 - Veterinary certificate held.

250м2
Үйлдвэрлэлийн талбай

 **8ш**
Нийт агуулах

Хөргүүрийн зориулалттай **6ш өрөө**
Мах гэсгээх зориулалтаар **1ш өрөө**
Гүн хөлдөөх зориулалтаар **1ш өрөө**





项目实施地点 PROJECT IMPLEMENTATION LOCATION

色楞格省，巴彦郭勒苏木 Selenge Province, Bayangol Soum

*Баруунхараа Газрын зураг дээр,
Монгол улс*

байршил

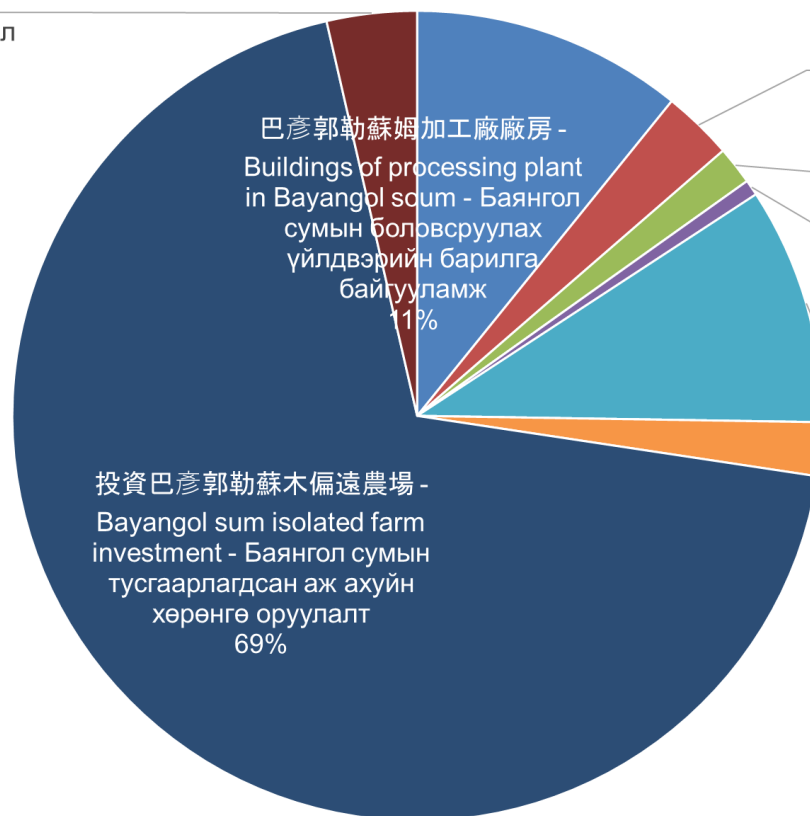
		
Монгол улс	106.0934561	48.9157879
улс	уртрагийн	өргөргийн

投資：INVESTMENT:

投資成本計算 - INVESTMENT COST CALCULATION		
設備成本 - Equipment costs	\$326,226.8	1,172,069,850 ₮
巴彥郭勒蘇姆加工廠廠房 - Buildings of processing plant in Bayangol soum	\$632,222.2	2,586,728,000 ₮
工業建築基礎設施 -Infrastructure of industrial buildings	\$153,055.6	671,000,000 ₮
飼料作物 - Forage crops	\$101,083.1	363,899,200 ₮
孤立企業內部物流 - Internal logistics of isolated enterprises	\$41,666.7	150,000,000 ₮
購買第一批 12 個月大的牛 - Purchase of first 12-month-old cattle	\$628,152.3	2,261,348,182 ₮
車 - Car	\$141,666.7	510,000,000 ₮
投資巴彥郭勒蘇木偏遠農場 - Bayangol sum isolated farm investment	\$4,580,765.6	16,490,756,250 ₮
其他投資成本 - Other investment costs	\$238,611.1	859,000,000 ₮
所需總投資 - TOTAL INVESTMENT REQUIRED	\$6,843,450.1	25,064,801,482 ₮

所需總投資 - TOTAL INVESTMENT REQUIRED - НИЙТ ШААРДЛАГАТАЙ ХӨРӨНГӨ ОРУУЛАЛТ

其他投資成本 - Other
investment costs - Бусад
хөрөнгө оруулалтын зардал
4%



工業建築基礎設施 -
Infrastructure of industrial
buildings - Үйлдвэрийн
барилга байгууламжийн дэд
бүтэц
3%

飼料作物 - Forage crops -
Тэжээлийн тариалалт
1%

孤立企業內部物流 - Internal
logistics of isolated
enterprises - Тусгаарлагдсан
аж ахуйн дотоод ложистик
1%

購買第一批 12 個月大的牛 -
Purchase of first 12-month-old
cattle - Эхний 12 сарын үхэр
худалдан авах
9%

車 - Car - Автомашин
2%

牛隻隔離設施在投資成本中所佔比例 - Share of cattle isolation facilities in investment costs		
開放式棚（2000 頭牛，單元50m x 40m夾層15棚） - Open shed (2000 cows, unit 50m×40m sandwich 15 sheds)	\$1,909,722.2	6,875,000,000 ₹
開放式棚（700 頭牛，單元50m x 40m夾層15棚） - Open shed (700 cows, unit 50m×40m sandwich 2 sheds)	\$833,333.3	3,000,000,000 ₹
其他投資費用 - Other investment costs	\$4,100,394.5	15,189,801,482 ₹
所需總投資 - TOTAL INVESTMENT REQUIRED	\$6,843,450.1	25,064,801,482 ₹

總投資成本的 40% 用於牛隻隔離設施。 - 40 percent of the total investment cost is for cattle isolation facilities.

牛隻隔離設施在投資成本中所佔比例 - Share of cattle isolation facilities in investment costs - Хөрөнгө оруулалтын зардалд үхрийн тусгаарлах байрны эзлэх хувь

