

<b>Project Number:</b>	<b>AP15573681</b>
<b>Project Title:</b>	<b>Establishing production of cow milk substitutes based on plant raw materials</b>
<b>Results of scientific and (or) scientific-technical activities</b>	<b>RSSTA22RKI066</b> Technologies for the production of cow's milk substitutes based on plant raw materials
<b>Applicant:</b>	Kazakh Agrotechnical Research University named after S. Seifullin
<b>Grant Recipient:</b>	Created startup company “Aron R&D Co.” LLP
<b>Private Partner:</b>	“GG AgroTech” LLP
<b>Implementation Period:</b>	<b>2022-2024</b>
<b>Implementation Location (City/Region):</b>	Akmola region, R.Koshkarbaeva village
<b>Industry:</b>	Agro-industrial complex and agricultural raw material processing
<b>Project Goal:</b>	To commercialize the technology for producing milk substitutes from plant raw materials, organize their production, and launch new products on the market
<b>Project outcomes and results:</b>	The project provides for the commercialization of the technology for the production of milk substitutes based on plant raw materials (plant milk). The products will have a wide range of consumers, including those with intolerance to animal milk proteins, lactose and gluten. There are no analogues on the domestic market, only imported ones, so the product has an import-substituting effect.
<b>Advantages</b>	For people with lactose intolerance, gluten
<b>Implementation Status:</b>	Production plant at the launch stage
<b>Website:</b>	—
<b>List of Products with Prices:</b>	1. Rice milk; 2. Wheat milk; 3. Oat milk.
<b>Project Team (Full Names):</b>	Project Manager – G.K. Ospankulova; Commercialization Specialist – Marat Muratkhan; Chief Technologist – S.G. Kamanova; Senior Researcher – D.B. Toymbayeva; Engineer-Technologist – E.E. Yermekov; Lawyer – L.A. Kusainova; Accountant – M.Sh. Bekishev.

