

PROJECT PROPOSAL № 5

Project name	VACCINE INDUSTRY OF FOOT-AND-MOUTH DISEASE
Project background	<ul style="list-style-type: none"> ~ In 1942 the first veterinary hospital was established in Mongolia. Since that time Mongolia begun to import veterinary drugs, injections and vaccines from the Soviet Union and other socialist regime countries. ~ In the 1990s Mongolia transmitted to the democratic society thereafter the hospital was privatized so that veterinary drug supplies were interrupted for some long time. During this time, in order to prevent animals' infectious disease and parasite, tenders have been organized to finance drugs and infections. The industry has been established under the purpose for producing veterinary drugs against ecto and endo parasite-caused diseases. ~ But this industry prepared and provided only 30-60 percents of required drug supply in Mongolia but there are no any activities to prepare common drugs for non-infectious diseases and also not established drug sales network in Mongolia. ~ Therefore it is urgently asked to establish Common Drugs Industry, which will provide whole drug supply throughout Mongolia and build sales and distribution network.
Project objective	<ul style="list-style-type: none"> ~ It resides in establishing the industry of common drugs purposed to non-infectious diseases. ~ It resides in providing high-qualified drugs to Mongolian veterinarians, improving veterinary treatment and health services and increasing its sufficiency. ~ It resides in establishing a sales network system in provinces and soums of Mongolia.
Activities to be purposed within the project scope	<p>At first time, Common Drugs Industry will be established in Mongolia.</p> <ul style="list-style-type: none"> ~ It will meet international standard of a pharmaceutical industry (ISO 9001, ISO 14001, GMP, NASSAP etc). ~ It will be maintained with production lines for liquid, capsule, powder and ampoule drugs. ~ It will have an own internal control laboratory. ~ There will be a packing workshop in the industry. ~ It will have an own raw materials warehouse. ~ And also final products warehouse. ~ In all 21 provinces there will be built drug keeping houses maintained with freezing ventilation and cooling system. ~ In 350 soums there will be established a veterinary pharmaceutical shops meeting Mongolian pharmaceutical standard. <p>There will be drug preparation and supplying vehicles.</p> <ul style="list-style-type: none"> ~ Driver, drug bursar, and supplier veterinarian will be employed. ~ Drugs will be safely and good hygienically kept. ~ In the summer time, a cooling and ventilation system will be operated.
Project results	<ul style="list-style-type: none"> ~ After successful implementation of the project, it will hold benefit for improving Mongolian veterinary field, increasing efficient drugs supply, and stimulating sales circulation process. ~ Mongolian veterinarians will be provided low priced and high qualified drugs. ~ Drug sales networks will be established in whole Mongolian provinces and soums therefore sufficient sales process will be promoted. ~ Animals and livestock mortality caused by disease, and also disease occurrence will be efficiently decreased.
Responsibilities of Mongolian part	<ul style="list-style-type: none"> ~ Undertakes to provide a land, where the drug industry is permitted to build. ~ Experts and workers will be prepared.
Total project cost	<ul style="list-style-type: none"> ~ 20 million USD for construction works of the drug industry ~ 12 million USD for equipment, technique and machines ~ 5 million USD for construction works of warehouses in 21 provinces ~ 6 million USD for construction works of pharmaceutical shops to be built in 350 soums. <p style="text-align: center;">43 million USD</p>