

Technical Development of Spherical Roller Bearings Production on 2010-2020 year.

A. Project opportunity description

A1. Project name:

Technical development of spherical roller bearings production on 2010-2020 year.

A1c. Summary description:

Equipping of the basic production facilities with new modern equipment in order to provide bearing production.

A2. Project status:

Stage of realization

A3. Organization involved and their roles:

Open Joint Stock Company « Minsk Bearing Plant », Labusov Alexander Fedorovich, General Director,

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A4. Project description:

The investment project provides modernization of basic manufacture of enterprise. Purchase of the modern special precision process equipment with CNC for replacement of physically worn out and obsolete equipment is planned.

A4a. Project cost:

69.6 Million \$

A5. Background /history/overall programe/related or similar projects:

The factory was established in 1948. The first bearing was assembled in 1951. Open Joint Stock Company «Minsk Bearing Plant » produces more than 800 standard sizes of bearings with diameter from 10 up to 980mm, weight from 20g up to 880kgs, 28 constructive versions.

A6. Environmental impact summary:

Production will be equipped with the state-of-the-art systems for waste disposal so that to meet all requirements related to environmental protection.

A7. Possible obstacles/problems/risk degree:

The most serious risks are marketing risks related with deficiency of profits as a result of reducing sales volumes, absence of sales markets, low competitiveness, and also risks of nonobservance of the project schedule, excess of the project's budget, and general economic risks.

A8. Time period for project implementation and pay-back period (years):

Project implementation period – years 2011-2015. Project pay-back period – 5 years.

A9. Project branch:

Machine building