«Organization of processing Battery Recycling»

А. Project

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| А 1. Project name |
| а) Short name: «Organization of processing Battery Recycling»б) Full name: «Organization of processing of Battery Recycling in the city of Bobruisk» в) The purpose of this project is the processing of spent lead-acid batteries, the production of secondary raw materials, including: refined lead; polypropylene; sodium sulfate. |
| А 2. Project status |
| Pre-investment stage. Searching for investors. |
| А 3. The participating organisations and their role |
| Pervomaisky district of the city of Bobruisk (initiation and co-ordination of the project) The Republic of Belarus, Mogilev region, BobruiskMaryna Zgorskaya – deputy head of administration of Pervomaisky district, Bobruisk Tel. No. (+375 225) 77 75 30Fax. (+375 225) 77 75 15 |
| А 4. Project description |
| The project provides for the construction of a plant for the processing of batteries. The suppositional location is Bobruisk, the 5th km of Minsk highway (the vicinity of Combined Heat and Power Plant No. 2).There is a land area of 15.01 hectares (<http://bobruisk.by/i/1.png>) prepared for construction work. There is a possibility to connect water supply (2000 m), sewerage (300 m), gas supply (900 m), electricity, heating networks (1600 m).The project is planned to be implemented in the period 2021 - 2025. |
| A 5. Background / history / overall program / |
| The city of Bobruisk is located at the intersection of railway and motor roads, 150 km from the capital of the Republic of Belarus in Minsk, 140 km from Gomel (a major industrial center of the Republic), 160 km from the Russian Federation border, 150 km from the Ukrainian border, 350 km from the border with the European union.The city has a developed industry (including in the field of engineering), has a ramified transport and social infrastructure, has highly qualified personnel, produces goods that are widely known not only in Belarus. There are 2 railway stations, a bus station, a river port, more than 40 large and medium-sized industrial enterprises in the city.Currently, the organization of battery processing can be a starting point for foreign investors in order to develop new promising markets, create new jobs. The resulting secondary raw materials are widely used in the production of electric batteries, car batteries and batteries, as well as in the chemical industry in the production of reagents and paints. |
| A 6. Brief description of the impact on the environment |
| Not ascertained |
| A 7. Possible obstacles / problems / risk assessment |
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| А 8. Term of the project realization and recoupment |
| The project implementation period is 2-3 years;Recoupment period - according to the investor's calculations |
| А 9. Industry affiliation of the project |
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| В. Capital cost items (total investment required for project implementation) |
| В 1. The physical components of the project (equipment, work, services, etc. necessary for the implementation of the project)  | В 2. Capital investments,  |
| Construction of buildings, purchase of equipment | According to the investor's calculations |
| Construction and installation work | According to the investor's calculations |
| Project design work | According to the investor's calculations |
| Total |  |
| С. Capital by source of origin, available from the initiators of the project |
| С 1. Sort of the source | С 2. The amount, USD Mln. |
|  |  |
| Total |  |
| D. Required investments, missing funds |
| D 1. Lack of financial resources, type of financial assistance |
| The funds of a foreign investor, according to the investor's calculations |
| D 2. Sources of financing | D 3. Type of financial instrument | D 4. The amount, USD Mln. |
| The financial resources of a foreign investor | Direct investments | According to the investor's calculations |
| TOTAL: |  |  |
| Е. Demand (consumers) and revenues |
| Е 1. Type of consumers / markets, volumes, prices, revenues, quantifiable benefits / savings |
| Consumers of products: the market of the Republic of Belarus, the markets of the CIS countries, the markets of foreign countries. |
| Е 2. Income (sales) | Е 3. The amount, USD Mln. |
| Income from activities | According to the investor's calculations |
| F. Operating and Maintenance Costs |
| F 1. Components of costs, cost recovery strategy, organization of production |
| The project involves the construction of buildings and structures, the acquisition and installation of equipment |
| F 2. Cost items | F 3.The amount, USD Mln. |
| TOTAL (full costs for products sold) | According to the investor's calculations |
| G. Pure income |
| G 1. <Income Е 2> minus <operating expenses F 2> | G 2. The amount, USD Mln. |
|  | According to the investor's calculations |
| H. Source of information about the project |
| H 1. Form to fill (Full name, position): |
| Maryna Zgorskaya, deputy head of administration of Pervomaisky district, Bobruisk (+375 -225) 77 75 30 |
| H 2. Organization (name and address): |
| Administration of Pervomaisky district of the city of BobruiskThe Republic of Belarus, Mogilev region, Bobruisk, Ulianovskaya st., 54/24 |
| H 3. Tel. No./Fax/E-mail: |
| (+375-225) 77 75 30; 77 75 15; e-mail: adm.-perv@tut.by |
| H 4. Date: |
| 01.08.2017 |
| H 5. Departmental affiliation of the project: |
| Administration of Pervomaisky district of the city of Bobruisk |

Taking into account the proposals of the investor, it is possible to make changes to the concept of the project.