

# UgleMetan

International Coal & Methane Research Center

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Within the framework of the Project “**Russian Federation: removing barriers to the extraction and recycling of mine methane**”, the Autonomous Non-Commercial Organisation “International Coal & Methane Research Center Ugle-Metan” is conducting research together with the Swiss Company “SPIRO”, on behalf of which the official dealer LLC “Industriya Uspekha” [Industry of Success] operates in the Russian Federation, in order to increase the effectiveness of degassing coal formations when mining coal by the underground method.

The work carried out has made it possible to establish that a substantial reduction in the cost of degassing work may be achieved by using spirally wound pipes, manufactured on the Company “SPIRO”’s automated lines, for the construction of surface and underground pipelines. The tests performed have shown that the spirally wound pipeline has sufficient strength characteristics for use in the mine workings of coal mines.

The Autonomous Non-Commercial Organisation “UgleMetan” recommends the use of spirally wound pipes manufactured on the Company “SPIRO”’s equipment in systems for degassing coal mines.

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