Noospheric Worldview – the Basis of Sustainable Development of Russian Economy through the Revival of the Role of Science and Technology and Professionalism

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Abstract: Instead of postindustrial society there is a new noosphere civilization. V.I. Vernadsky said his ideas were ahead of time. One cannot agree. Today, noospheric ideas are in its infancy. But in the future the noosphere doctrine can take its rightful place in the world view of humanity.

The development of the noosphere worldview is closely linked to the development of science and education. Until the role of scientific and technical progress (STP) in the development of the economy is not at the right level, there will be no further development of the noosphere worldview. The analysis of the present state of STP in Russia shows that there is a very serious problem, since its role is underestimated. Therefore, the problem number one is the restoration of the role of STP as a factor in the development of the country.

This very important message must be developed throughout the government policies of sustainable development, which are based on three pillars: economy, ecology and social sphere, as well as their effectiveness. The classical scheme of sustainable development is closely connected with scientific ideas of V.I. Vernadsky.

Noospheric thinking involves the ability to design and predict the consequences of their interaction with the outside world, the ability to make decisions in situations of moral choice, the responsibility for their behavior; it also outlines the ways of exploiting and developing natural forces in the interests of humanity, growth of social production, environmental management, conservation and the development of public health. Therefore, the task of creating and developing noosphere world is the task of the day.

Thus, noospheric worldview can contribute to the emergence of the "national idea" as creative education and training will increase the number of intelligent people, make them happy and our country prosperous, one of the most advanced countries of the world.