

Sustainability and ecosanogenesis

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SUMMARY

The sustainability of the new expresses the utility of changing. Man is interested to produce sustainable changes concerning him. As a being, man has genetic information, neuronal information and rational information. The necessities of man are generated by the three types of information governing his life. The genetic information governs his metabolism and generates requirements. The neuronal information mediates the relation with the environment and generates commodities. The degree of ensuring the requirements and commodities generates health requirements, sanities. The rational information allows us to know the requirements, commodities and sanities of man and generates utilities, requirements for the production of goods and means by which the various requirements can be met

The effect of the degree of meeting man's necessities at individual level is studied by medicine, and the level of human communities is studied by sociology or other logical sciences. There is no science to study the effect of the degree of meeting human necessities at the level of the species. Ecology, as a science studying the natural ecosystems can be a model for a science of sustainability, of the way in which the anthropised ecosystems function. The global indicators of the ecological balance: the average temperature of Earth, the constant of solar irradiation and the index of biodiversity of various biotopes are proper indicators for sanogenesis. Adding profit as indicator of the growth of the degree of meeting of man and the average life expectancy as indicator of the health state of human communities, we can know, estimate and influence the sustainability of the forms of existence and manifestation of the human species.

Keywords: sustainability, genetic information, requirements, sanogenesis