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# **Syntropic Economic Theory and Global Civilization Change Model**

(Abstract)

Creative design of the syntropic economic theory has a significant place in the transition of human civilization to a higher evolutionary stage. The processes of conscious evolution, that can transform the current form of civilization are primarily associated with the conscious implementation of ethics and ethical behavior in economic systems at all levels. It is associated with the transformation of economic systems from current reactive systems to anticipatory systems. Thinking about the future consequences of today's economic activities is directly related to ethics as a key element of future economic systems. The important role in creation of economic anticipatory systems has syntropic economic theory. Syntropic economic theory is associated with the transition to the global economic system, which will replace competition and fight by cooperation and co-creation. Global civilization change model is designed on the base of syntropic economic theory. The core of this model is the view of economy as a dissipate structure, which is dissipating energy, materials and information and creating a new structure of the society and the whole civilization around the civilization attractors in the form of economic productive factors as are soil, work, capital and information and which are determining for the structure and the profile of the economy, the society and the civilization during their evolution. We can understand the civilization evolution as a change of civilization attractors which are identical with the economic productive factors. The change of such attractors in

the information age is the main cause of the transformation of the whole civilization around the information and the information networks. The industrial age attractors were work and capital. The information age attractors are information and knowledge. Therefore the new structure of global civilization is network-centric instead of industrial age hierarchic structure.

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