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In postindustrial era, the production of material welfare becomes secondary as against knowledge and information. Therefore, to intensify scientific and technological advance, it is critically important to create the industry for digital educational, reference, and scientific literature. This is a good chance for Russia to occupy a fitting place among postindustrial world leaders not only as natural resources supplier but as a manufacturer of intelligent hi-tech products. Against this background, the paper discusses V. A. Trapeznikov's theses and the key issues of postindustrialism doctrine, and outlines the status quo of present day intelligent resources industry in Russia.

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