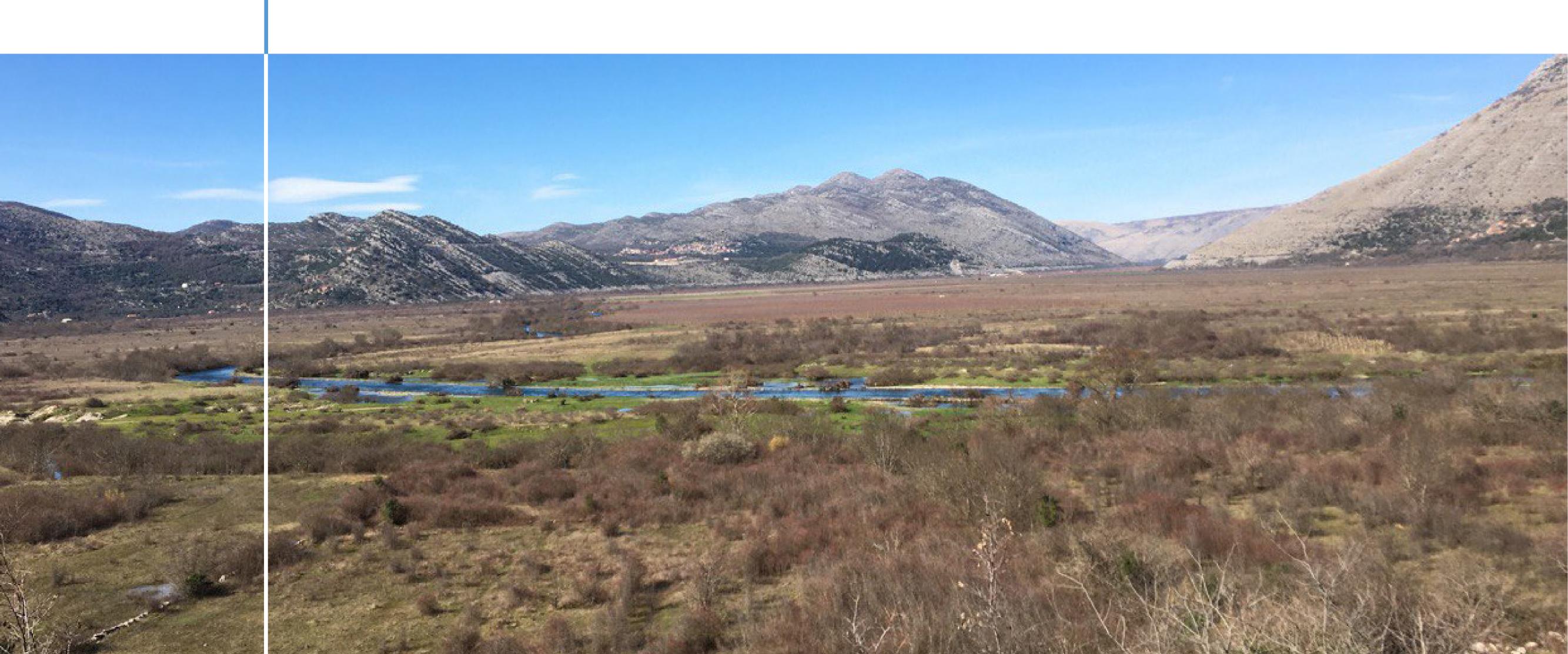


Vladimir Vernadsky – mineralogist and geochemist who is considered one of the founders of geochemistry, biogeochemistry, and radiogeology.

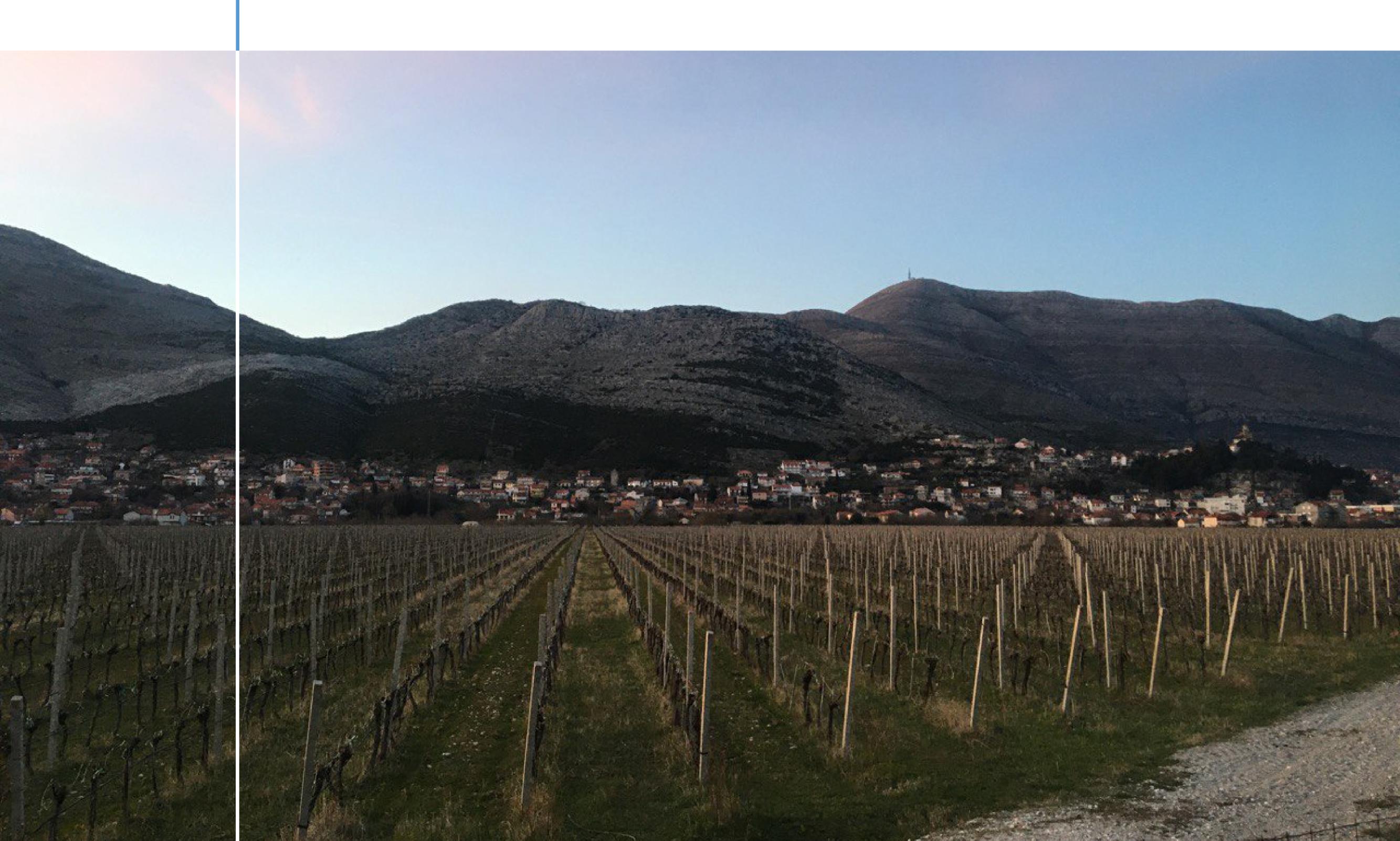
Vernadsky first popularized the concept of the noosphere and deepened the idea of the biosphere to the meaning largely recognized by today's scientific community.

In Vernadsky's theory of the Earth's development, the noosphere is the third stage in the earth's development, after the geosphere (inanimate matter) and the biosphere (biological life).



SOME WORDS ABOUT THE NOOSPHERE Vladimir Vernadsky

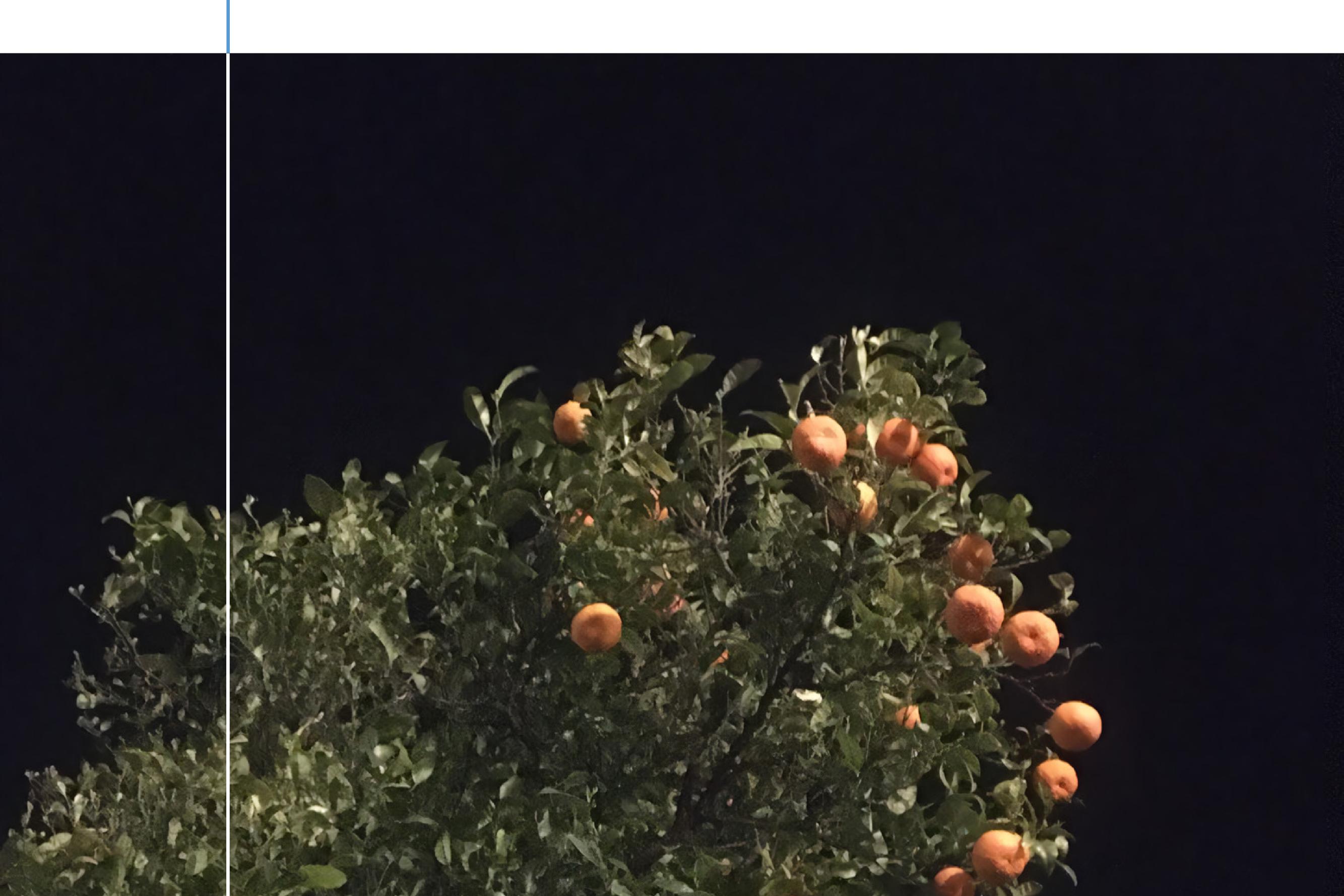
Humanity is inextricably linked with the material and energy processes with a geological shell of the earth - with its biosphere. Humanity physically cannot be independent of the biosphere even for one minute.



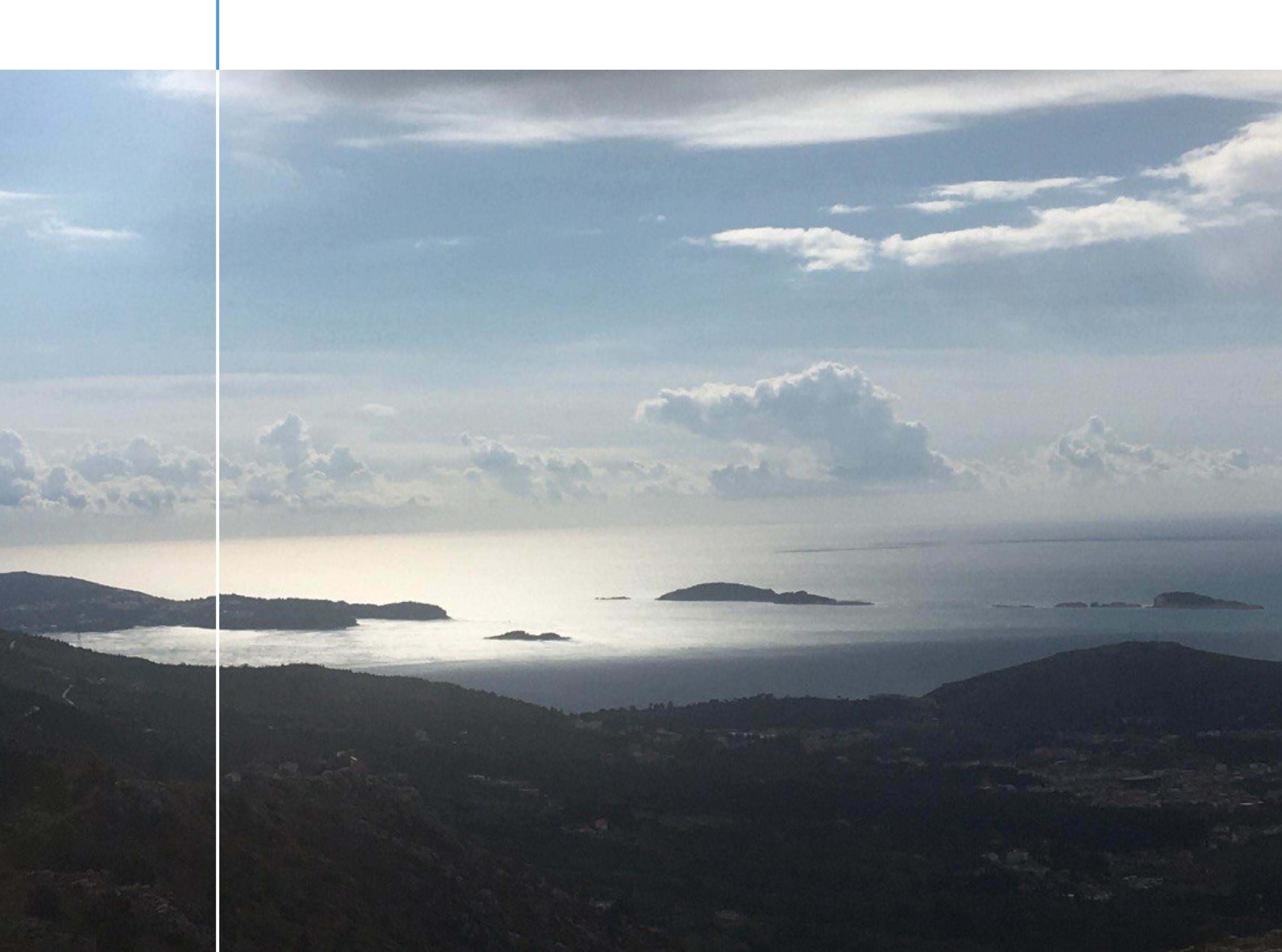
In the 20th century, for the first time in the history of the Earth, man embraced the entire biosphere, completed the geographic map of the planet Earth and settled over its entire surface. There is not a single piece of the Earth where a person could not live if he needed it.



The noosphere is a new geological phenomenon on our planet. In it, for the first time, man becomes the largest geological force. He can and must rebuild the area of his life with his labor and thought. More and more creative possibilities open up before him.



In the geological history of the biosphere, a huge future opens up before man if he understands this and does not use his mind and his labor for self-destruction.



The noosphere is the last of many states in the evolution of the biosphere in geological history - the state of our days. We are entering the noosphere.

