



NEONIOUS

PRESS RELEASE

Düsseldorf, July 11, 2021 / <https://www.neonious.org/>

Distributed computing project has first paid drug analysis simulations scheduled. Anyone can take part. The beta test phase now started.

A tool exists, which allows us to see what happens in the cells, at a scale where no light microscope works: Molecular dynamic simulations, simulations of the movement of atoms and molecules on the computer. Another tool, docking simulations, helps understand which proteins active ingredients of drugs interact with.

Neonious Biotech has the mission of building the largest network of computers running both simulations, to help drug design and auditing.

The company is already talking to drug development companies and research groups and receiving positive feedback. This resulted into the first paid simulations already being scheduled for September 2021! The sponsor of the first paid simulations has enough simulations in his pipeline and has committed to run some of these simulations on the Neonious network as a test. **This will start in August 2021.**

To get this done, everyone will be invited to take part by installing the Neonious simulation software on their computer and run simulations in exchange for MDSIM tokens which can be traded to real currency.

The software is now already published, ready to be installed. Even if no paid simulations run yet, test simulations can be started with a press of the button, to make sure the system fulfills all requirements and is ready for the real simulations starting August.

Earnings are calibrated to 15 USD worth of MDSIM tokens per 24 hours of running MD simulations on GeForce RTX 3080 (other GPUs' yield depend on GPU speed), 2.5x than can be earned with Ethereum mining.

If the user is also mining Ethereum, this does not have to stop when simulations run. The mining can continue, and the two operations only have a small performance impact on each other (simulations utilize CPU in addition to GPU and cannot utilize GPU constantly).

More information, and a link to download the software, can be found at:
<https://www.neonious.org/en/RunNode>

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