



NXT to Present at the LD Micro Main Event

CALGARY, AB, October 7, 2021 - NXT Energy Solutions Inc. ("NXT" or the "Company") (TSX:SFD; OTC QB:NSFDF) today announced that it will be presenting at the LD Micro Main Event on Thursday, October 14, 2021 at 7:30 am PDT / 10:30 am EDT. George Liszicasz (CEO) and Eugene Woychyshyn (CFO) will be presenting to a virtual audience. NXT's presentation is available at www.nxtenergy.com.

To view the free on-line presentation, please register at: <https://me21.mysequire.com/>

The Main Event will take place from October 12 to 14, 2021.

LD Micro Main Event (XIV)

Presentation Date: Thursday, October 14, 2021

Presentation Time: 7:30 am Pacific Time/10:30 am Eastern Time

View NXT's profile here at: <http://www.ldmicro.com/profile/NSFDF>

About NXT Energy Solutions Inc.

NXT Energy Solutions Inc. is a Calgary based technology company whose proprietary SFD® survey system utilizes quantum-scale sensors to detect gravity field perturbations in an airborne survey method which can be used both onshore and offshore to remotely identify traps and reservoirs with exploration potential. The SFD® survey system enables our clients to focus their exploration decisions concerning land commitments, data acquisition expenditures and prospect prioritization on areas with the greatest potential. SFD® is environmentally friendly and unaffected by ground security issues or difficult terrain and is the registered trademark of NXT Energy Solutions Inc. NXT Energy Solutions Inc. provides its clients with an effective and reliable method to reduce time, costs, and risks related to exploration.

For investor and media inquiries please contact:

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