ASX: ADO

SUCCESSFUL ULTRANODE™ 70 SCALE-UP FOR WYON AG EVALUATION

KEY POINTS

- **AnteoTech's high performance silicon anode targeting the consumer battery market, Ultranode™ 70, has been manufactured for Swiss battery manufacturer Wyon AG ("Wyon").**
- **This represents an important scale-up milestone for AnteoTech's Ultranode™ 70 anode as it successfully completes the initial manufacturability assessment stage.**
- **Sufficient electrode quantities in this initial step were produced using roll-to-roll manufacturing equipment to support commercial form factor cell builds at Wyon. With materials available for additional manufacturing runs, as required.**
- **Wyon will conduct performance evaluations of Ultranode™ 70 as the next step in their evaluation program within its commercial cell formats, with testing expected to conclude in Q1 2026.**
- **Upon successful completion of testing, AnteoTech and Wyon intend to enter a commercial supply arrangement for Ultranode™ 70 to support Wyon's product portfolio.**

MERRILL GRAY, MANAGING DIRECTOR & CHIEF EXECUTIVE OFFICER OF ANTEOTECH COMMENTED:

"Successfully achieving the scale-up of Ultranode™ 70 for Wyon marks another important step in advancing our high silicon anode technology for incorporation into high-performance lithium-ion applications in the consumer product market.

This milestone reflects the strong collaboration between Wyon, Wyon's contracted manufacturing experts and AnteoTech's battery team - advancing AnteoTech closer to the commercial supply of its technology. The forthcoming manufacturing optimisation, cell build and evaluation phases are expected to validate Ultranode™ 70's performance within commercial cell formats and underpin our pathway to a formal commercial agreement."

ULTRANODE™ 70 EVALUATION PROGRESS

As outlined in AnteoTech's announcement on 16 June 2025, the Advanced Battery Technology (ABT) team has worked closely with Wyon's team and Wyon's contracted manufacturer on cell development to meet the exacting standards required for batteries for medical devices in the consumer product market and to achieve the production scale-up (commercial volume) for double-sided Ultranode™ 70 anodes.

This marks an important milestone in AnteoTech's commercialisation pathway, demonstrating scalability and manufacturability of the Ultranode™ 70 high silicon anode configuration. The anode rolls will now go into commercial form factor cell build program for evaluation by Wyon, providing data to support the integration into Wyon's next-generation products.

With manufacturing at scale achieved, Wyon's cell build and multi-faceted performance testing of Ultranode™ 70 is expected to commence shortly. Final electrochemical and cycle-life evaluations are expected to be completed in the first quarter of 2026.

ABOUT ULTRANODE™ 70

AnteoTech's Ultranode™ technology enables high silicon loading (>70% content) within lithium-ion battery anodes, delivering significant improvements in energy density and cycle life (in overall cell performance).

AnteoTech has developed Ultranode™ 70, Ultranode™ 95 and Ultranode™ X for different end product use to meet specific performance requirements.

Integration of Ultranode™ 70 technology into Wyon's batteries is expected to deliver increased energy capacity, by up to ~30% compared to current graphite-based commercial form factor batteries.[1]

Potential end-user benefits through AnteoTech's next generation battery technology include:

- Up to 30% longer battery life, reducing recharge frequency
- Lower battery weight, improving user comfort
- Faster charging potential through reduced anode thickness, improving usability

Achievement of agreed performance in Wyon's cell designs will underpin AnteoTech's progression towards a licensing agreement for Ultranode™ 70.

ABOUT WYON AG

Wyon AG is a private Swiss company founded in 1999 and is a custom-shaped and built battery manufacturer. Wyon are focused on rechargeable miniature and micro batteries in the capacity range from 20 µAh to 400 mAh. The company serves global markets with a focus on specialised medical technologies. This focus has seen Wyon establish themselves as a market leader for rechargeable batteries in hearing devices, including cochlear implants.

This announcement has been authorised for release by the Board of AnteoTech Ltd.

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[1] *Based on test work completed by AnteoTech Ltd in Brisbane during 2024 and 2025*

About AnteoTech - (ASX:ADO)

AnteoTech is a supplier of chemicals and advanced material solutions to the Lithium-ion Battery (LiB) and Life Sciences markets globally. Here we leverage our market leading surface modification and binding, chemical platform technology to develop and commercialise solutions for global customers. From our patented high silicon anode cross linking product, Anteo X™, to our next generation LiB high silicon anode formulations, Ultranode™, our Advanced Battery Materials business applies its unique materials science, chemistry and engineering expertise to address the growing demand for high performance, low cost, sustainable and readily supply chain accessible material based high silicon LiBs in the global market. Our Life Sciences business delivers improved bioconjugation and advanced surface activation to materials for use in in vitro diagnostics in the immunoassays market through our AnteoBind™ suite of products. t. The Life Sciences business works with customers across the lateral flow, Luminex, Chemiluminescence (CLIA), enzyme linked immunosorbent assay (ELISA) sectors and more. Where our products enable faster, more reliable, more cost effective and accurate test results wherever this is needed.

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