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Over 50 companies from across Poland took part in the first edition of the 'Małopolskie Dni Druku 3D' technology conference

Hosted by Grupa Azoty and Technology Applied in Tarnów, the event centred around the theme 'The Era of Industrial 3D Printing'. The conference brought together specialists with years of experience in additive manufacturing technologies. During the event, companies showcased their latest innovations in the field.

The conference featured panels on technology, materials, and research topics, highlighting solutions for utilising 3D printing in the production of aircraft components, veterinary medicine, and various other applications.

⁴3D printing is rightfully hailed as the technology of the future. In its new strategy Grupa Azoty has placed a strong focus on lowering its carbon footprint and aligning its production with the principles of circular economy. It is worth noting that 3D printing aligns well with the broader theme of sustainability. Therefore, we are confident that in the coming years, the technology will continue to attract a broad spectrum of supporters, encompassing not only hobbyists but also industry professionals,' noted **Grzegorz Kądzielawski, Vice President of the Management Board of Grupa Azoty S.A.**, during his speech at the opening of the conference.

'This conference serves as a platform for raising awareness of innovative solutions, sharing knowledge of where industry is headed and identifying the 3D printing solutions we need to implement to stay competitive in the economy. It provides an excellent forum for exploring fresh ideas in the realm of additive manufacturing technologies. Our industry is evolving rapidly - to stay in place, you must walk, and to truly innovate, you must run,' added Jarosław Kozak, CEO of Technology Applied Sp. z o.o.

Grupa Azoty S.A. is Poland's leading manufacturer of 3D printing filaments, which have been marketed under the Tarfuse® brand since 2020. The main raw material for their production is the high-quality polyamide 6 and its modified varieties produced at Grupa Azoty S.A. Its range encompasses basic, technical and specialty filaments, including filaments with antibacterial properties. The portfolio also includes fully biodegradable filaments. What remains after the biodegradation process is complete are natural and harmless substances, such as water, CO₂ and organic matter.

The filaments are developed at the Grupa Azoty 3D Printing Materials Centre at the Research and Development Centre in Tarnów.



