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Scott Knowles, Co-Founder, ObjectForm Ltd, UK

Scott Knowles, the co-founder of ObjectForm Ltd. and the award winning recycled plastics brand Fila-Cycle, internationally known for 3D printing filaments that are 100% recycled.

Scott regularly speaks on Recycled plastics within 3D Printing and, having created the Fila-cycle brand, was recognised through the Plastics Industry Awards when he was awarded the Best Recycled Plastic Product of the Year 2015.

ObjectForm, a relatively new tech start-up, specialises in 3D Printing and Recycled plastic filament. Research and development took place over several years and the company was formed in April 2014 in recognition of the potential global impacts 3D Printing will have on business and people. ObjectForm focuses on research and development, consultancy, impacts on the environment and businesses and training in desktop 3D Printing.

Adding to our portfolio we have produced the Fila-Cycle brand which offers 100% recycled ABS, PLA and HIPS filament suitable for FDM 3D printing. Taking recycled plastics from the Automotive, WEEE and Packaging industries and breathing new life into new plastic creations via 3D Printing.

“When we first investigated materials it was clear that finding an environmentally friendly source that was inexpensive, yet produced good results, was key to help champion 3D printing and all it could achieve. The Fila-Cycle brand is our way of trying to close the loop (closed loop economy), being environmentally conscious and at the same time bring an inexpensive yet innovative product to the market”