

### **Editor's Comment:**

The proposed text appears to be very interesting and promising, having been adequately revised and complemented according to comments from expert evaluators. As a way of expanding the voting public, I would recommend the addition of two or three paragraphs in the introduction, presenting the potential impact of such an approach, including in the filament and consumables industry for FDM-based 3D printing, I recommend the following references to help with this step:

Oliveira, J. B. ; REIS, L. G. T. ; Semaan, F. S. Polyurethanes in Analytical Chemistry: A Myriad of Applications from Sorbent Foams to Conductive Materials and Sensors. In: LuísNácioCavaco; Joana Almeida Melo. (Org.). Polyurethane: Properties, Structure and Applications. 1ed.: Nova Science Publishers, 2012, v. 1, p. 1-24.

Buzzetti, P. H. M. ; Oliveira, G. C. ; Azevedo, A. L. M. ; Michel, R. C. ; Ponzio, E. A. ; Semaan, F. S.. Conductive Composites as Versatile Substrates for Modeling of Interfaces and Sensors. In: Maryann C. Wythers. (Org.). Advances in Materials Science Research. 1ed.New York: Nova Science Publisher, 2015, v. 21, p. 1-24.

I certainly agree with such a publication.

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