## sagentia innovation

What are the opportunities for use of 3D printing for production of FMCG packaging?



# The client wanted to explore future opportunities for printing packaging using 3D printing to differentiate their product.

#### Technologies

- Packaging
- Printing
- Landscaping
- Market mapping
- Materials

#### Domain expertise

- FMCG
- Manufacturing



### The project story:

We undertook secondary - review of patents, literature, industry reports - and primary - expert interviews - research to develop a landscape of technology developments in the space.

The research explored materials used in printing, the 3D machines as well as software developments, and leading players operating in the space were mapped.

Expert interviews explored views on the future trajectory of 3D printing and the potential opportunities it offered FMCG organisation with discussions exploring the potential challenges still to be overcome. An overview of competitor activity was also produced

## **Results: deliverables and outcomes**

Our client gained a robust understanding of technology and market developments as well as recommendations on best partners for potential collaborations.

The result was a number of successful partnerships and development projects.

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## **Contact us**

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