# The Al Advantage in Data Feeds

In a year-long study of over 100,000 products in Google Merchant Center, VersaFeed consistently improved both engagement and conversion rates (CVR) by enhancing product feeds with Al.



## Challenge

Google's stringent data feed requirements are challenging for merchants to meet. How can AI help improve compliance and boost performance by filling gaps in product data?

## **Solution**

VersaFeed used proprietary AI tools and randomized A/B testing to both optimize existing data and generate missing item attributes:

- Data Optimization: Enhanced existing [title] and [description] attributes to add relevant product details and keywords.
- Data Generation: Filled in missing or incomplete data, such as [color], [size], [material], [pattern], and created new attributes including [product\_highlight] and [product\_detail].

Results were collected over a comprehensive 12-month test period, providing valuable, actionable insights.



### Results

#### **AI Optimization**

Increased CVR by attracting quality, high-intent shoppers.

TITLES

+9.3% cvr

DESCRIPTIONS

+5.5% cvr

#### **Al Generation**

Increased visibility and engagement by synthesizing missing data.

COLOR/SIZE/MATERIAL/PATTERN

+3.7% CLICKS

PRODUCT\_HIGHLIGHT/PRODUCT\_DETAIL

+2.3% clicks

By both optimizing data and generating new attributes, Al can significantly improve impressions, clicks, and CVR in Google Shopping!

Contact us to supercharge your product data with Al.

www.versafeed.com/ai

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