



# Customer Buying Journey

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# Customer Buying Journey



## Challenges

- Which customers to propose an offer to?
- How to personalize offers for customers?
- How to attract the right new customers?

→ Without qualified leads, expensive marketing campaigns are ineffective.



## Solution

Predict next best offer for each customer

- ✓ Products most likely to be purchased
- ✓ Product quantities
- ✓ Order date
- ✓ ...



## Benefits

Real-time, accurate predictions of the next-best action/offer personalized to the customer.

→ Effective marketing Campaigns

→ Higher conversion rates

## Data

- Transactional data (e.g., sales order lines)
- Metadata: products and customers

Sources:



## Integration

 Power BI



# Global provider of integrated software and hardware solutions for printing and packaging

## Industry Graphic arts

Esko is a graphic arts company producing prepress software and hardware for the packaging and labels, sign and display and publishing industries. The company has its headquarters in Ghent

 Subsidiary Danaher

 + 1500 employees



### Challenges

- Inefficient marketing campaigns
- Difficult to recommend upsell products to customers
- No Good leads for cross selling between other subsidiaries of Danaher (X-Rite & AVT)



### Solution

- **Data-driven** sales approach:
- Recommend products based on purchases of similar customers
- Recommendations based on purchases in Esko, X-Rite & AVT
- **Data Science platform** in Azure
- Power BI report to get insights in recommendations
- Integration of recommendations in CRM system



### Benefits

- **Improve conversion** rates
- Effective marketing campaigns
- Maximize revenue

