

## Prediction

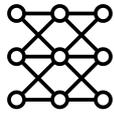
(Using past sales and data to predict demand at very high levels of accuracy. Typically to reduce waste and save expenditure.)



Data

Sales data  
Demand levels  
Stock levels

+



Predictive  
Analytics  
Algorithm

=

- Better forecasting
- Less wastage
- Trend prediction
- Demand driven production
- Time saving

### Typical outputs:

- 60%-70% less waste
- personnel time saving
- 50% extra accuracy of sales
- £10k + overall saving
- Auto Self improving system

[Read Article](#)

## Product analysis

(Scanning or imaging products or stock to automatically monitor or provide greater data on what is being produced sold.)



Product image  
Quality control  
Damaged stock  
Outliers

+



Computer  
Vision System

=

- Faster anomalie detection
- Standardised grading
- Enriched product data
- Automated data pairing
- Product flagging

### Typical outputs:

- Added product value through machine tagged stock
- 100+ Hours of labour saving
- 40 Hours of office work saved

[Contact for more information](#)

## Office Automation

(Using a centralised software system to reduce the human time needed to control and understand orders, customers, sales and reporting)



Documents  
Customer orders  
Invoices  
Stock data

+



Robotic  
Process  
Automation

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- Less office time needed
- Less human errors
- Faster customer interactions
- Better reporting

### Typical outputs:

- 30% less accounting needed
- Instant customer reports
- Zero loss of information or orders
- 20% of office hours saved

[Read Article](#)

## Automatic Reporting

(Using existing data that a system automatically analyses, which provides flags and graphs to best display what is going on)



Data

Sales data  
Demand levels  
Stock levels

+



AI powered  
Analytics  
reporting tool

=

- Real time reporting
- less time finding information
- No complex excel sheets
- Rapid flagging of issues

### Typical outputs:

- 40+ Hours saved reporting
- Strategic ability improved
- 40 Hours of office work saved
- Zero missed issues

[Contact for more information](#)

Many food production companies are investing in technology like the above. To find out what is possible in your company for free email [info@proai.co.uk](mailto:info@proai.co.uk)