

This specialty retailer designs, manufactures, and sells women's apparel, lingerie, and beauty products. It operates an expansive network of stores as well as through direct channels.

## **Situation**

Can a retailer optimize its return rate by reducing return loss and abuse while keeping customer satisfaction levels high? This retailer in a very competitive market conducted an extensive test and achieved red carpet—worthy results.

# Solution

The retailer tested, and later implemented Appriss® Verify return authorization.

# **Financial Results**

- Over the life of the test, the return rate for the pilot stores dropped to 8.7%, a 20.2% change.
- The technology became a deterrent for dishonest consumers once they
  realized their merchandise return behaviors at that retailer were being more
  closely monitored.
- Some of the worst offenders went from very high return frequencies to almost
- After implementation, the retailer saw a 14.2% total change in return rates within these stores.

## **Additional Benefits**

- The pilot stores' net sales improved during the test.
- Verify was successful in helping deter organized retail crime, stopping a fraud ring in one metro area that had previously processed over \$300,000 in fraudulent returns.



#### **Case Details**

To combat return loss, and its closely related offenses of shrink and organized retail crime, retailers have turned to Appriss Retail for a reliable system for predicting and preventing retail return fraud: Verify return authorization. This solution, an industry first, allows companies to monitor the return behavior of shoppers in their brand(s). Companies can use their own data and information collected on shoppers to warn or deny individuals attempting to make returns who exhibit shopping behavior that does not comply with the company's policies while still approving legitimate returns.

A major women's apparel retailer evaluated the impact of this return optimization tool. The technology's predictive modeling measured the likelihood of fraudulent or abusive behavior, as well as the likelihood of a consumer's profitability. The study involved two major market areas. More than 100 test stores were studied and compared to the balance of chain stores during the same time frame.

The stores selected for the test had reported a higher return rate than the rest of stores prior to adopting the new technology—10.9% compared to 9.4%. However, as soon as the new return fraud prevention procedures "went live," a shift in the return rate occurred almost instantly, as shown in the chart "Reducing Return Rates." The dramatic impact of the solution quickly became clear.

#### **Reducing Return Rates**

Return Rate Pilot vs. Balance-of-Chain (BOC) 52 Week Moving Average



#### **Improving Net Sales**

The pilot stores' net sales also improved. The retailer's profits were no longer walking out the door with consumers who abused the return policy, and instead, more shoppers found their desired styles and sizes in stock. In addition, by reducing returns, less revenue was being returned to consumers in the form of refunds. With more revenue being retained in net sales, the retailer was able to take control of the return fraud problem it faced.

#### Change in Net Sales from 1 Year Prior (Pilot vs. BOC) 12 -week Moving Average

