# **Ø Psychometrics**RETAIL ORGANIZATION

# Retail organization uses Work Personality Index® to improve recruitment



### **Summary**

- With large numbers of applicants for entry level retail positions, the organization wanted an effective assessment to ensure they hired the right staff.
- Psychometrics Canada was asked to validate the Work Personality Index®.
- Over 80 existing employees were tested using the Work Personality Index. Results were correlated with manager ratings in 11 job performance categories.
- The addition of the Work Personality Index into the recruitment process has improved the caliber of candidates.

### **The Background**

The retail organization has more than 70 stores and 6000 staff covering a large part of Canada. With their focus on providing superior customer service and a positive shopping experience for all their customers, the organization continually evaluates its recruitment and training processes.

Based on these priorities, they wanted a recruitment solution that would improve their screening for high quality candidates in all of their stores. They worked with Psychometrics Canada to develop an efficient and effective assessment process to identify candidates with better communication, customer service, teamwork and dependability who could also drive sales.

# **The Challenge**

The organization identified the following key performance areas where successful employees excel:

Communication
Job Knowledge
Organization & Planning
Safety Orientation
Emotional Control
Team Orientation
Customer Service Orientation
Dependability
Sales Skills

The majority of these key areas are impacted by personality – those behavioural traits which are measured by the Work Personality Index. The validation study was completed to determine the likelihood that the Work Personality Index could identify candidates who will be productive, dependable, team players.

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#### **The Results**

The study showed that Work Personality Index traits correlate significantly with employees' overall and specific areas of performance based on managers' ratings. To help managers make selection decisions Psychometrics Canada developed a scoring algorithm that used candidates' assessment results to calculate a Job Fit Score. Those with the highest Job Fit Scores were rated as much better in sales performance, customer service and dependability. High scorers also had much higher ratings on overall job performance, and were much more likely to be recognized as good hires.

# Candidates with High Job Fit Scores:

- 6.5 times more likely to be very good or excellent in sales
- 8.1 times more likely to be very good or excellent in customer service
- 8.7 times more likely to be dependable

# **Overall Performance Ratings**

	High Job Fit Candidates	Low Job Fit Candidates
Excellent	26%	0%
Very Good	74%	0%
Good	0%	0%
Satisfactory	0%	76%
Requires Improvement	0%	24%

# If this person left, would you rehire him/her?

	High Job Fit Candidates	Low Job Fit Candidates
Absolutely	81%	0%
Very Likely	19%	0%
Likely	0%	29%
Somewhat Likely	0%	48%
Unlikely	0%	19%
Very Unlikely	0%	5%

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The Work Personality Index® is available from Psychometrics Canada at www.psychometrics.com



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# Figure 1



Work Personality Index scales with the strongest relationship to job performance include Ambition, Initiative, Energy, Persistence, Attention to Detail, Rule Following and Dependability.

### **Next Steps**

To help managers make selection decisions Psychometrics Canada developed a scoring algorithm that used candidates' assessment results to calculate a Job Fit Score. The correlation between the Job Fit Score and employees overall rating of performance is .428. Figure 2 shows the average Job Fit Score for employees that were classified into 3 different performance groups. Those employees with the highest performance ratings had a significantly higher Job Fit Score than those employees whose performance was rated as or good.

Figure 2

Performance Group	Average Job Fit Score
Unsatisfactory – Requires Improvement	60%
Good	76%
Very Good to Excellent	86%

The Work Personality Index was then incorporated into the organizations applicant assessment and tracking system, allowing each store manager to easily administer the assessment to job candidates and view their candidates' results. This integrated system also provided the head office with the ability to track results from each of the stores – giving them the opportunity to examine individual store activity, while also looking at overall assessment results for the entire organization – all from a central interface.