**Final Solution Explanation:**

Part 1: Container Usage Data

1. Data Cleaning and Consolidation:

-Clean and preprocess the provided datasets (Actuals, Target, Price, B&CR).

-Consolidate the Actuals dataset with material number, plant, bottle price, crate price, bottle rands, and crate rands using key columns (material number and plant) and information from Price and B&CR tables.

1. Key Metrics Calculation:

-Calculate Bottle Rands by multiplying Bottle Price with Bottle Quantity.

-Calculate Crate Rands by multiplying Crate Price with Crate Quantity.

1. Variance Analysis:

-Perform variance analysis by comparing actual quantities with target quantities.

1. Actuals and Target Analysis by Plant:

-Analyze the actual quantities and target quantities by plant.

1. Actuals, Target, and Variance Analysis by Plant and Category:

-Analyze the actual quantities, target quantities, and variances by plant and category (bottle, keg, crate).

1. Trend Analysis for Each Category and Plant:

-Perform trend analysis for each category (bottle, keg, crate) and plant to identify patterns and plan for smooth supply.