Monthly Order Variability

]Monthly Order Variability (MOV) reflects the changes to the total number of pieces or pairs a supplier ships to its customer from month to month, including the peaks and valleys of high seasons, low seasons, and everything in between.

Our analysis revealed 3 key influencing factors for negative impacts on suppliers as a result of MOV: 1. the percent of a supplier's production capacity dedicated to a particular buyer 2. the length of time a supplier has worked with a buyer 3. the ORR% (Order Risk-to-Reward) percentage, which measures how much monthly unit volume varies from average order volume over the course of a year.

Better Buying Institute is helping brands and retailers improve their purchasing practices related to Monthly Order Variability.



50%

For the 25 companies in our analysis, over 50% of suppliers indicated that they experienced sustainability impacts from their buyer's MOV.

The most frequently reported business impacts of MOV



Increased operating, warehousing, and/or logistics costs



Reduced factory efficiency and productivity



Higher costs of raw materials and component parts Reducing Monthly Order Variability is critical in managing financial, social and environmental impacts. Improved practices can:



Provide more stable employment for workers, increase worker productivity, and reduce the use of overtime, subcontracting, and temporary labor



Reduce management and worker stress



Improve product quality, reduce operating costs, and boost profitability



Cut down on material and water waste, reduce the use of hazardous chemicals, and reliance on air freight