ST3188 Case Study: Client Brief



Client	Nespresso
Information	Nestlé Nespresso S.A., known as Nespresso, operates within Nestlé
	Group, headquartered in Switzerland. Nespresso machines produce
	coffee from capsules containing pre-measured coffee grounds,
	including options for reusable pods. Capsules are pierced, processed,
	and heated by the machine, to make a single cup of coffee. "Nespresso"
	combines "Nestlé" and "Espresso", following a pattern seen in other
	Nestlé brands. Nespresso distributes its machines and capsules globally.
Business objectives	Nespresso wants to maintain its position as a leader in the premium
	coffee market. It wants to prioritise product innovation, developing
	new coffee blends and brewing systems. Customer satisfaction is also
	important, with Nespresso being committed to improving the overall
	customer experience based on customer feedback. As part of its
	corporate social responsibility efforts, Nespresso wants customers to
	have positive perceptions of the sustainability of its pods.
Research aims	Nespresso wants to accurately understand customers' preferences for
	new coffee blends (such as seasonal varieties) and new brewing
	technologies. Due to competitive pressures in the sector, Nespresso
	wants to better understand any customer pain points to identify areas
	for improvement in product quality, packaging, and customer service.
	Nespresso also wants to evaluate the effectiveness of its sustainability
	initiatives and identify opportunities for further improvement.
Designs to consider	The survey should include Nespresso customers (individuals and
	corporate customers), as well as customers of its competitors (which
	could in principle be any coffee drinkers, whether consumed at home
	or outside such as in coffee shops). They prefer an online methodology, but are willing to consider other designs, if justified. A database of
	Nespresso customers who have previously ordered items online would
	be made available to you.
Suggested analysis	Analysis of variance, regression, factor analysis and cluster analysis
	(among others) could be possible multivariate statistical techniques
	proposed. However, Nespresso requires a justification of why any
	proposed techniques would help meet the research aims.
Suggested sample size	At least 5,000 Nespresso customers globally, segmented appropriately,
	although Nespresso is unsure how many "competitor customers" to
	sample so would like advice on the appropriate sample size of
Dudget and times and -	competitor customers, with an explanation.
Budget and timescale	Nespresso has a large budget and would like the research to be
	completed within a six-month window.

This case study brief is for the 2023-24 academic year, with a submission deadline of **1 March 2024**.