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Research Paper

WILLINGNESS TO BUY THE BRANDED LOCAL FOOD PRODUCTS OF THE CONSUMERS: THE CASE OF ISPIR SUGAR BEAN AS A LOCAL FOOD PRODUCT

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	The aim of the study was to analyze the willingness to buy the branded Ispir sugar bean as a local to device of
	the target consumers, and to identify the major segmentation

e major segmentation variables related to the socioeconomic of the target consumers. In order to reach to these aims, the principle component analysis (PCA) and cluster analysis considering the data obtained from a survey conducted with 205 households in Erzurum, Turkey were used. The results of the study showed that light, medium and heavy users were described by the factors related to the willingness to purchase the product with the private label being one type of the manufacturer brands by considering the social statute, the local brand food product with Ispir region of origin spurring the rural development, and the Ispir sugar bean with generic brand based on hedonic and sensorial quality attributes, respectively.

Ispir sugar bean, local product, prime ipl component and cluster

مقدمة

skill of the professional marketers is their ability to create, maintain, protect and enhance the brands of their food products. A brand is a name, term, sign, symbol, design or a combination of these, which identifies the maker or seller of a product or service by making it differentiate from that of the competitors (Topcu, 2006; Kotler and Armstrong, 2004).

The consumers view a brand as the most important part of a food product, and thus branding can add value to a product and provides its recognition (Topcu, 2004). For example, most consumers would perceive a branded food product as a high-quality, expensive product. However, the same product without a brand name would likely be viewed as lower in quality, and thus branding has become so strong that today hardly anything goes unbranded. Branding helps the consumers in many ways to select a brand type and name allowing the buyers to give the information about the image and prestige of the supplier/marketers, the quality and attitudes of the food product, and making it possible to protect the consumers. Actually, brand names help the consumers identify the food products that might benefit them, and also tell the buyers something about product quality. The consumers who always buy the same brand know that they will get the same features, benefits, and quality each time they buy.

Branding also gives the sellers several advantages. The brand name becomes the basis on which a whole story can be built about the special quality of a food product. While the sellers' brand name and trademark provide legal protection for unique product features that otherwise might be copied by competitors, it makes the marketers pose challenging decisions about the marketing tactics and strategies such as the integrated product mix and marketing communication, supply chain and customer lifetime value management based on the buying patterns of the consumer by helping they segment the target markets (Topcu and Uzundumlu, 2011).

With these advantages of branding, the marketers can position the brands at any of three levels. At the lowest level, they could position a brand on core benefit based on the food product attributes at any product line; however, the attributes are the least desirable level for the brand positioning being easily copied by competitors. The position could be filled by the generic brand (no-brand) being a type of branding created by a package indicating the attributes of a legally sanctioned food product, and making it conspicuous through the absence of a brand name (Topcu, 2009; Topcu and Isik, 2007; Topcu et al., 2007).

A brand can be better positioned by associating its name with a desirable benefit, and the marketers can go beyond the brands' core their individual total utilities according to the stimulus- response model of the buyer attitude and behavior including the marketing (marketing mix) and other stimuli factors such as the cultural, social, psychological and personal characteristics influencing strongly consumers purchases, they take into consideration not only the product attributes related to the core benefits of the food product (the *performance quality* including the product quality determined by conformance ability of a food product to perform its functions) and (freedom from defects and consistency in delivering a quality targeted level of performance), product features offered by the stripped-down (without any extras) or higher-level (with additional more extras) models, the product style (the appearance of a product) and design (more than skin deep) but also the actual products including the branding (a brand name and type), packaging, labeling and hedonic quality of the food product, and the augmented products covering after-sale services, delivery and credit, warranty, insurance, the protection of the natural and generic resources, and environment (Kotler and Armstrong, 2004). They could, then, maximize their total utilities by gaining the additional benefits for each level at the same product line.

While the consumers try to purchase the food products maximizing

In response to the consumer-oriented movements. the producers/marketers or manufacturers must also design the food products at the three different levels by providing more customer value at each level according to the consumers need and wants along with their purchase pattern. In the differentiation process, whereas the most basic level delivering the core benefit and addressing the is planned to define what is the customer really purchasing? question the core and problem-solving benefits that the consumers seek; the second and third levels are built to turn the core benefit into an actual and augment products, respectively by offering additional consumer service and ben- efits (Mucuk, 2010). In order to differentiate the food product at the first, second and final levels, the suppliers must focus on the decisions about the product attributes; the branding, packaging and labeling of those; after-sale services and the social

maintaining profitable customer relationships by delivering superior customer values and satisfaction, the marketers need to position their

benefit and talk about the resulting functional benefits under any brand name. The position being stronger than the first level can be met by individual brands covering the specific/local food products based on the local supply sources. The food products called with the name of a region or origin, being compatible with the agro-ecological structure of the region, having a relative advantage as compared with other agricultural products have also played an important role in rural/regional development models by making it possible to make effective use of natural resources and stimulating rural or regional development potential (Topcu, 2009a; Topcu et al., 2010). They could be positioned under the names of the individual product brands taking into consideration their core and functional benefits, and thus the brands representing them could be named as the local branded food products.

The strongest brands go beyond the attribute and benefit positioning that they are positioned on the strong beliefs and values, and pack an emotional wallop on the consumer purchase attribute and behaviors. The marketers can, therefore, talk not just about the core and functional benefits in favor of the food product attributes, but about how these will make to the customers more attractive. These successful brands must engage the customers on a deeper level, touching a universal emotion. These brands launched and built, therefore, by the manufacturers could be positioned as a manufacturer's brand (or national, international and global brand) or they may sell to resellers (marketers/middlemen) who give it a private brand (store or distributor brands) (Topcu, 2012; Topcu and Uzundumlu,2009).

When positioning a brand, the manufacturer/marketers should establish a mission for the brand and a vision of what it must be and do. Therefore, a brand is the promise of the company to deliver a specific set of features, benefits, services and experiences consistently to the consumers. It can be thought of as a contract to the customer regarding how the product or service will deliver value and satisfaction (Topcu et al., 2008). There- fore, the manufacturer and marketers who want to maximize the firms' financial values/assets seek to facilitate satisfying exchange relationships with the target consumers, and to develop and maintain much better relations with stakeholders so that can reach the lifetime values of them at targeting market segments. On the other hand, the consumers who want to provide the benefits from the brands positioned at any level can have the willingness to buy the different brand types of the food products by comprising the relationship between their total benefits of that and the total costs of their purchase attitude and behaviors towards a food product based on the purchase patterns.

As a result, while the supplier/marketers who want to have the current customers' lifetime values and to attract the potential consumers try to position the brand types at the target markets to launch their own brands through the effective marketing tactics and strategies under the societal marketing orientation contributing to the improvement of the social welfare, providing the maximum firm value to the entrepreneurs, and maximizing the consumers' total utility by taking into consideration the interactions between the company's micro and macro environments; the consumers try to prefer the brand types maximizing their total utilities among the alternative ones that meet their need and wants, core and functional benefits, beliefs and values; and thus they could provide more benefit from the augmented and actual products with the manufacturer or individual brands according to their purchase powers.

In order to reach to these aims, Ispir sugar bean1 growing in only Ispir2 rural area, known by region of origin, being compatible with the agroecological structure of the region, having a relative advantage compared with other agricultural products, contributing the rural life quality by providing opportunities on the rural economic

diversification, and playing an important role in rural development models by making it possible to make effective use of natural resources, and stimulating rural development potential was selected as a case food product, and then the marketing tactic and strategies under society marketing orientation were used for the product. This study, therefore, was designed to analyze the willingness to buy the branded Ispir sugar bean as a local food product of the target consumers, and to determine which brand types to purchase according to its usage rates, and to identify the major segmentation variables related to the socioeconomic characteristics of the target consumers by using the principle component and cluster analyses along with descriptive with cross-tabulation and ANOVA statistics.

1 The species being one of the most popular dry bean ecotype is usually called as "Ispir Seker Fasulyesi" in both the re- search area and Turkey.

istrict of Erzurum province located in Northeast part of d 2 Ispir Turkey is a microclimate small town along Coruh valley with an altitude of 1250 m of sea level.

Material and Methods Material and determination of sample size

The data of the present research were obtained from a survey conducted in Erzurum, Turkey. In order to determine the sample size, while minimizing sample bias and representing the population correctly; the city centre was divided into three sub-districts: the east and south-sides Yakutiye with 44075, the west-side Aziziye with 11500, and the north-side Palandoken with 30022 households (Anonymous, 2010). To determine the sample size, following formula was used (Topcu, 2009b):

)p * (1 - p 2 * Z)
2		
	=	= 205 <i>n</i>

Where;

n = Sample size

Z = Z value, (used 1.96 for 95% confidence level)

p = percentage picking a choice, (0.84 used for sample size needed)

 $c = confidence interval, (used 0.05 = \pm 5)$

Then, based on the population of each subdistrict, weighted sample size and distribution of the surveys for each district were determined proportionally. Out of 205, the number of questionnaires of Yakutiye, Palandoken and Aziziye subdistricts were 105, 72 and 28, respectively.

Using the information obtained from food science and marketing literatures and prior experiences of the researchers, a draft questionnaire was prepared. Then, in order to control non- sampling error which stems from ambiguous definitions, poor instructions, questionnaire wording, format and length, pretest was done on randomly selected 10 (7 and 3) consumers at the target regions. The flow and naturalness of the questionnaire were tested, and the order and timing of the questions were rearranged. The questionnaire was modified before starting the fieldwork.

In order to select consumer households in each district for this final questionnaire, simple random sampling method (i.e., each member of the population has an equal chance of being chosen) was used. For 3

4

this end, each district was divided into subdistricts. Then, face to face survey method was done with randomly selected heads of households (this could be either wife or husband) in various parts of the subdistricts in order to represent the population adequately. The survey was conducted either at their residence or at shopping centers.

Questionnaire and data used for the targeting market segments

This method is an orthogonal rotation method that minimizes the number of variables that have high loading on each factor. It is simplifies the interpretation of the factors was employed initially to identify underlying dimensions that may explain the correlation among a set of food attributes and the associated consumption values. in this study was to identify from PCA The affiliated purpose of the all the attributes those that accounted for a relatively large proportion of the variance of the sample. This subset could then be used for consumer segmentation.

A factor extraction method used to form uncorrelated linear

solution. It can be used when a correlation matrix is singular.

combinations of the observed variables. The first component has

maximum variance. Successive component explain progressively smaller portions of the variance and are all uncorrelated with each

other. Principal component analysis is used to obtain the initial factor

The second step of the analysis involved using k-means cluster analysis. Clustering algorithms can be classified into two categories: hierarchical and non-hierarchical. Hierarchical clustering algorithms clusters, equal to the number of observations, and n start with proceed until all observations are in one cluster. In non-hierarchical clustering, the researcher specifies the number of clusters in the data Since in this study nigh consumption/preference value a priori. set categories were identified, the number of classes could be specified, thus non-hierarchical kmeans clustering was used. The kmeans procedure selects "m" random points from the data set. These are used as cluster seeds and all other points are assigned to the nearest cluster seed. Successive iterations involve replacing the current cluster seed by the cluster mean, and then reassigning all points to the nearest new cluster seed. The process continues until there is no change in cluster means from the previous iteration or the difference is very small. Hence, the clusters of consumers were generated on the basis of relative homogeneity of their attitudes towards food attributes based on consumers' food expenditure and income levels. The pattern of consumption values associated with these attributes could be identified through examining the outcome of the segments.

The final step was to use crosstabulation to examine the distribution of the clusters deal with the three food expenditure and income levels, and demographic and socioeconomic attitudes. In order to measure if the relation among personal characteristics and their positions is or not, it was used chisquare test of independence. If the p-value is not less than 0.05, the null hypothesis is accepted. This means that demographic characteristics and their position levels are statistically independent (Topcu, 2012).

esults and DiscussionR

for the targeting market segmentsPCA esults of theR

Market segmentation being one of the consumer-oriented marketing tactics and related to the willingness to buy in the purchasing models of the target consumers for the branded Ispir sugar bean attributes including the product, consumer and marketing environment-related factors separated the target food market into some consumers being PCA segments according to the main factors derived from the the first step of the market segmentation based on the main factors.

which compares partial correlation (KMO) Kaiser Normalization coefficients with observed ones, therefore, was calculated as 0.92 for the willingness to buy the branded Ispir sugar bean attributes, and this was at a perfect level since the PCA meant that the data set for the using varimax PCA test score was greater than 0.50 (Ta- ble 1). The rotation method grouped the forty-one variables related to the bean attributes into the eight factors with Eigen-values greater than 1.0, which these factors explained the 65.72% of the total variance.

Participants in the survey were asked to respond to each statement, indicating the significance level of the food attributes for them using a Likert-format 1-5 scale (where 1 refers to the least important, and 5 refers to the most important attributes). Of the 41 factors affecting the consumers attitude and behaviors will- ing to purchase the branded Ispir sugar bean, the six are related to the sensorial attributes (taste and flavor, texture and aroma, hardness and relish, quality standard, quality stability and color and appearance after cooking of the product); the seven are stated by the physical and chemical properties (freshness/ newness, caliber size, longer shelf life, thinness of beancrust, shorter cooking period, organic product, being more resistant against to diseases and pests); the ten are covered by the extrinsic food attribute referring the marketing mix (Ispir region of origin, cost to satisfy, price-quality relation, local brand, will- ingness to be private label and manufacturer branded product, advertisement, package design and attraction, convenience to buy the product and promotion); the five are determined by consumerrelated factors covering personal and psychological attitudes (on the special invitation and days, the popularity of the product, the protection of the generic sources, confidence to the product, compliance with other dishes); the four are explained by the social environment (the effects of customs, previous experience related to the product, the effects of the reference group and social environments and the effect of social (more hygienic SFSC statute); the three are determined by trust to the production and marketing, trust to the manufacturer and retailer) and the six are represented by the factors spur- ring the rural development (to provide the effective usage of the rural scarce sources, to contribute to the supply stability, employment opportunities and economy of the rural region, to decrease the rural migration from rural to urban area, repre- senting the rural area).

Each question was reduced to a single statement to which responses were collected using the Likert scale described above. We also gathered demographic and socioeconomic information (gender, age and occupation groups, education, total and food expenditures and the income levels of the consumers) in the survey. Age, monthly total and food expenditures and incomes of the consumers were calculated at three different levels.

Statistical methods used for the targeting market segments

After editing and coding the data, we first analyzed them by the to determine the main factors (PCA) principal component analysis affecting the consumers attitude and behaviors related to the willingness to buy the branded Ispir sugar bean, and then by cluster analysis to form the homogeny food market segments of the target , PCA consumer mass by taking into consideration the results of the and finally by descriptive analysis using the crosstables to identify the food market segments of the homogeny food consumer based on their demographic and socioeconomic characteristics. SPSS statistical software was used to perform these analyses.

is a data reduction technique that reduces the number of CA P variables used in an analysis by creating new variables (called factors) that combine redundancy in the data (SPSS 15, 2006). The first step is to determine the number of relevant factors. Therefore, PCA in a conducted for this study reduced the number of food PCA the attributes from the forty-one to the five factors having Eigen-values greater than 1.0, determined by principal component analysis3 using PCAvarimax rotation method4. The

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clarified the 37.35% of the total F1 The first of these factors, variance, and consisted of the factors related to the sensorial quality attributes of the Ispir sugar bean, covering the taste and flavor, texture and aroma, hardness and relish, product quality, thinness of the beancrust, the shorter cooking period. It, therefore, could be determined by the sensorial quality attributes of the Ispir sugar bean. gave F2 Being the second of those and explaining the 6.41% of that, us some important information about the protection necessity of the generic and rural natural sources focused on the variables such as the quality stability, the resistant against to diseases and pests, protection of the generic sources, confidence to the product, organic product, freshness/newness, hygienic production and marketing and longer shelf life, and thus it could be called as the protection of the generic and rural natural sources of the Ispir sugar bean.

resulted from the variables affecting F3 Reporting the 5.18% of that, the rural development oriented to the local products triggering the rural potential by making possible the effective use of the local production factors (i.e. contribution to employment opportunity, protection the supply stability, the effective use of the rural scarce sources, the rural migration decrease, contribution to the rural region focused on the local products). As a result of those, the factor could be determined by the rural development oriented the local product.

gathered together the F4 Characterized by the 4.41% of that, variables related to the willingness to buy the product with including the (PL) and private label(MB) manufacturer brand products (national/ International/ PL and MB willingness to buy a global brands), advertisement, promotion, convenience to the product and trust to manufacturer and retailer registration. It, therefore, could . PL and MB be named as the willingness to buy the product with could be represented by the F5 Referring to the 3.69% of that, with Ispir region of origin (LB) willingness to buy the local brand establishing a link among the factors covering the willingness to buy product registered with Ispir region of origin, representing the LB a rural area, the appearance and color after cooking and compliance with other local dishes. Taking into consideration the 3.43% of became from a combination of the relative relationships F6 that, among the effects of the social environment and class, the reference groups, and the customs on the consumers purchase attitude and behaviors and the prior experiences related to the product, and thus it could be termed by social statute of the target consumers.

IF: 4.176 | IC Value: 78.46

indicated a correlation F7 Accounting for the 2.69% of that, between the cost to satisfy and price and quality relation for the Ispir sugar bean, therefore, it could be styled by the hedonic quality. associated with the package F8 Finally, implicating 2.57% of that, appearance, design and attraction, the caliber size and popularity of the product, and thus it could be dominated by willingness to buy the .(*GB*)local product with generic brand

esults of the cluster analysis for the targeting market segmentsR

The cluster analysis being the second step of the market segmentation considering the main factors obtained from separated the target food market into the homogenous *PCA* the consumer market segmentations, and then the consumers' needs and want were determined homogonously at each the food market segment. This had a very big important for the dynamic actors of the food markets. Because, the marketers could implement the marketing tactics and strategies taking into consideration the wants and needs of the target homogenous consumer segments and based on Ispir sugar bean attributes into target homogenous market segments.

Three clusters had the group means that could be explained reasonably. The final cluster centers and the number of cases in each cluster were shown (Table 2). The total number of cases was 205. was the largest group with 100 (49%) consumers. (C3) Cluster 3 (F1)Consumers in this group cared more sensorial qual- ity attributes and the willingness to buy the local product (F7), hedonic quality .GB (F8)with

able 2. Final cluster centers and the number of cases in each T cluster

Clusters1*	Factor interpretation
C2	C1
-0.657	Sensorial quality attributes (F1)
0.439	Protection of the generic and rural natural sources (F2)
0.138	The rural development based on local product (F3)
0.300	Willingness to buy the product with MB and PL (F4)
-0.128	Willingness to buy the product with LB including Ispir region of origin (F5)
0.210	Social statute (F6)
-0.057	Hedonic quality (F7)
-0.168	Willingness to buy the local product with GB (F8)

IF: 4.176 | IC Value: 78.46

90	Number of cases in each cluster
%44	% of total cases in each cluster
	*Final cluster centre scores are
	very important in 0.01 significant levels according to F statistic.
	*Bold numbers indicate the largest
	final cluster centre scores for each
	factor. The total number of cases (n): 205

was the smallest group, made up of 15 (7%) (C2) Cluster 2 consumers. The participants of the cluster were much more sensitive to the factors such as the protection of the generic and rural , the rural development based on local (F2)natural sources with Ispir region of LB and the willingness to buy the(F3) product being the second largest consumer (C1) As for Cluster 1(F5). origin segment, there were 90 (44%) consumers in this group, and the and the social PL (F4) andMB willingness to buy the product with were the most important factor in their preference (F7) statute decisions.

esults about some characteristics of the consumers at the R targeting market segments

Crosstabulation giving some fundamental information about the relationships between three food market segments of the consumers and their demographic and socioeconomic characteristics makes the supplier/marketers or the manufacturer/ producers to orient into the relevant food market segments, and the distribution of the participants' demographic and socioeconomic characteristics among their homogenous segments were shown in Table 3. These characteristics of the target consumers included gender, age, education, and occupation, the usage frequency of the product, monthly food expenditure and income

Table 3. Demographic characteristics and cluster number of
<u>cross-tabulation cases.</u>
Demographic characteristics
C1
Light users
N1
Number
Gender

0.039

	13
Student	
Student	χ2
	~ -
χ2	
	Age Groups
Usage frequency	
Medium users	
Medium users	
	49
Heavy users	
	22
χ2	
~	
The femile size	χ2
The family size	
	Education
Between 4 and 6 individuals	
	32
More than 6 individuals	52
	26
χ2	
	28
Food Expenditure	
	χ2
Between €135 and €305	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
More than €305	Occupation
wore than CS05	
	Blue-collar state worker
χ2	
	Small-scale retailer
Income Groups	
Between €370 and €870	Pensioner
Between C570 and C070	
	Housewife

were the protection of the generic and rural natural sources, the C2 in rural development based on local product and the willingness to buy including Ispir region of origin. The LB the product with the consumers with high education and income gave a major importance with Ispir region of origin triggering LB to the willingness to buy the the rural development based on the protection of the natural and generic sources, and could create a sting demand to buy these food products by combining their purchase power along with their wants and needs.

were C3 Finally, the main characteristics of the respondents in mostly described by the white-collar state employee cover- ing the mature-aged consumers with middleincome, collage graduate, middlesize family and its heavy users. This group was called "heavy users", and sensorial quality attributes, hedonic quality and the were the most influential *GB* willingness to buy the local product with factors on the purchase decisions or the wants and needs of the . This means that the highest significance to satisfy *C3* respondents in the consumers was ascribed to the willingness to purchase the Ispir based on hedonic and sensorial quality attributes. *GB* sugar bean with

استنتاج

The results of the study showed that the light users considering the social status had the willingness to buy the Ispir sugar bean with manufacturer brands such as the national, international, global brands and private label (store brands); the medium users thought of the willingness to buy the product with the LB including Ispir region of origin by believing to be spurred the rural development of the local food products making it possible the effective usage of the local scarce production factors by stimulating the rural potential; the heavy users also advocated the willingness to buy the product with the GB providing the core benefit or the performance and conformance qualities of the product.

On the other hand, the manufacturers and marketers could design the actual product with the private label as a type of the manufacturer brands by using the advantages of the integrated channel chain and consumer relationship management to meet the need and wants of the light users; develop the augmented product with the local brand as a type of the individual brands focused on the medium users taking into consideration the society marketing orientation; and introduce to the target market segment a core product without a brand to be able to

utility for the its core benefit of the heavy users. The producers and marketers determining not only the consumers' need and wants related to Ispir sugar bean through the food market segmentation but also their purchase models through the target market segments by analyzing their purchase powers and their attitude and behaviors according to their socio-economic and demographic characteristics could rearrange the farming and marketing systems. In order to respond to the willingness to buy the branded local products of the target homogenous market segments, they could effectively produce new food product, and introduce the redesigned food products into the target market segments, and thus they could reach to the position of the target food market. By doing so, the active dynamics at the food market could use effectively the rural scarce sources responded to the purchase models of the target consumers, increased the diversification

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More than €870
2
χ 2
**The prices of the products were converted from Turkish Lira (TL)
to Euro (€) using the exchange rate on June 10, 2012. The
conversion rate used was 2.4 TL.
conversion rate used was 2.4 TL.
* n>0.05

The results of the target market segmentation showed that there were more male consumers than female ones among all the consumer market segments of the C3 and C2 ,C1 groups. On the other hand; target consumers dominated the highest male/ female ratios with 86%, 67% and 74%, respectively. The results of the distribution of C2 ,C1the consumers based on their age groups indicated that within the groups had the highest portions with 54%, 47% C3 and and 49% for the middlage group (36-55 age group), respectively. As for the education levels of consumers, the lowest ratio in all the clusters was made up of literate (i.e., those who can read and write but do not have a diploma) people. The consumers with a college (40%), while first school C3 (60%) and C2 degree dominated (36%). The results of the occupational C1 graduates dominated in distribution among the clusters stated that while white-collar state employee had the highest ratios in all the groups, the housewife and within the C2 and C3 , C1 students had the lowest ones. Especially, clusters were embodied the white-collar state employee with 37%, 53% and 34%, respectively.

C1, C2 As considered the frequency of use of Ispir sugar bean, within the groups were considerably represented by light (with*C3* and 52%), medium (with 60%) and heavy (with 56%) users. As for the family size in the target groups, all of those had family size between 4 and 6 individuals, and thus they could be called medium-size nuclear family. As accounted the food ex- penditures and income of the households, the results showed that while monthly food expenditure were commonly between €135 and €305 in all the clusters, monthly income levels of the respondents were generally between €370 and €870 (middle- income household) in all the groups.

Determining the characteristics of the targeting market segments

Based on the final cluster centers of the factors and demographic characteristics of the consumers in each cluster, the cluster profiles were determined. The main demographic characteristics depicted the white-collar state employee consisting of the C1 of mature-aged consumers (36-55 age group) with middle-income and -first education graduate. The group, moreover, composed of middle size families with between 4 and 6 individuals and the light users of Ispir sugar bean, and thus the cluster could be called as "light users". The most important factors in this cluster, on the other hand, were and the social PL and MB the willingness to buy the product with statute, and thus the consumers gave a bigger importance to the willingness to purchase the product with national branded by considering the social statute.

determined the C2 The dominant demographic characteristics in mature-aged consumers occupied the white-collar state employee with a middle-income level and collage graduate, consisting of could be C2 middle-size family and its medium users, and thus determined "medium users". The most important main factors

of the rural economy, protecting the generic and natural sources and stimulating the rural potential, tend the rural tourism to the rural areas, and thus they could accelerate the rural development by improving the quality of the rural life and contributing the rural economy.

Consequently, the consumer/market and society marketing orientation providing a string positive interaction among the producer, marketer, consumer, community and government officials could improve the quality of life in the rural area, and strengthen the economic and social ties between the farms and urban residents with the increasing diversification of the rural economy.

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