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# Entrepreneurial opportunities in the craft- distilling market in South Africa

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Opportunities for entrepreneurial entry into the craft-distilling product and market domains of the agricultural sector are presented in this study. Although the craft spirits industry in South Africa is currently in its infancy, the study is able to investigate potential entrepreneurial opportunities for such activities in the farming areas of the Western Cape Province. The first part of the study explores the supply side (product-led diversification) of the market. This in turn leads to a better understanding of the current state of the craft-distilling industry, and establishes a base for the survey. An appropriate survey instrument is developed and administered to existing distillers. The subsequent findings confirm the small size of the craft spirits industry. As expected, the small number of active producers generates a limited range of products in a market with established players having strong bargaining power. To perform effectively however, the entrepreneurial craft producer is advised not to compete directly with these players but rather to exploit niche product opportunities created in the premium consumer market segment attracted to handcrafted, locally-produced and customised offerings. By developing products with a competitive positioning of focussed differentiation complementary to the current portfolio of offerings, new market space can be created and new entrants should find attraction.

**Key words:** Craft-distilling, diversification, entrepreneurship, industry analysis, market space, product spread, strategy.

## INTRODUCTION

Managing a portfolio of assets and revenue streams is a robust strategy for farmers exposed to a range of contextual factors outside their direct control. Diversification in the agricultural sector is widely acknowledged as a survival, risk mitigation, revenue enhancement and optimal resource utilisation strategy (Alsos et al., 2003; Meert et al., 2005; Barbieri and Mahoney, 2009; Grande,

2011; Vik and McElwee, 2011). Since the bulk of agricultural products contain some form of sugar or starch that lends itself to fermenting and distilling to produce a range of alcoholic products, including beers, spirits, liqueurs and aperitifs, craft- distilling presents an opportunity to diversify the portfolio of product offerings (Jorgensen, 2010). As a hedge against the cyclical nature

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of the agricultural sector and to boost revenues, farmers are encouraged to optimally utilise their resources by diversifying their operations and investing in value-add through product beneficiation (Biyase, 2010). One such area for possible diversification is craft-distilling, also referred to as boutique distilling.

There is however a lack of reliable market information on the characteristics of the craft-distilling industry in South Africa.

## **Entrepreneurship and product diversification**

One way to create new market space is by expanding a portfolio of offerings to include complementary products for which there is demonstrable untapped demand. Essentially this involves market space creation across the boundaries of current product offerings (Kim and Mauborgne, 2005). In Ansoff's (2007) matrix for the product/market portfolio mix, this type of market space creation would be referred to as diversification, where the latter simultaneously involves the introduction of new products and expansion into new market segments.

Notwithstanding the risks, diversification is established strategy within the agricultural industry. Vik and McElwee (2011: 390-392) identify diversification as a survival strategy for agricultural businesses, where diversification variably involves developing non-agricultural offerings and/or forward and backward integration in the supply chain. Meert et al. (2005: 81-97) also identify diversification as a survival strategy, particularly on marginal farms. They report that a popular and successful form of diversification is structural diversification where farmers channel farm resources into new products or services, including gate sales, participation in farmers markets, on-farm processing or agri-tourism activities. In other instances, survival is not necessarily the primary driver of diversification and the drive is rather entrepreneurial and focused on revenue growth.

Alsos et al. (2003) as well as Barbieri and Mahoney (2009) investigated entrepreneurial activities aimed at sustaining, complementing or growing farming revenues by optimally allocating resources, be they physical assets, intellectual capital or both – and the underlying goals, be they economic or non-economic. In some instances, on-farm diversification also extends beyond product range expansion or beneficiation of current output. Diversification could also venture into new types of service offerings (looking beyond industry boundaries and not only beyond product offerings) such as tourism activities (Grande, 2011).

The majority of studies show that farmers have a desire to maintain their farm-based lifestyle. Whether economic

considerations come into play or not, these farmers feel an emotional connection to the land and thus often base new ventures on the resources currently found on the farm

Effective strategy underpins growth. To understand how entrepreneurs on farms exploit opportunities, the application of strategy perspectives can enhance the analysis. Two such perspectives are the resource-based view (RBV) and the dynamic capability perspectives (DCP) (Alsos et al., 2003; Grande, 2011). The former views a business as a collection of resources, varying in the level of value adding, which provides the basis for developing new strategies and enduring competitive advantages. It suggests that only resources that are 'valuable, rare and inimitable' provide the firm with the potential for superior performance. In the case of the craft distilling market, valuable resources would include methods of hand-crafting and maintaining an adaptable business that is able to respond quickly to market changes. The rare resources include the novelty aspect of products, innovative packaging and label design as well as a flexible production facility. Inimitable resources include the perceived smoothness or taste of products and the fact that these are high-end goods that are locally

Consequently, from an RBV perspective, a critical question when developing new business strategies or ventures is how to develop these valuable resources to meet the needs of the market and make the best of the opportunities it presents (Grande, 2011: 222). Through the RBV lens, the company's success relies on its ability to discover, develop and exploit the unique characteristics of its resource base. However, as Grande (2011: 222) emphasises, the RBV lens does not address dynamic processes in the organisation, such as organisational learning, resource procurement or knowledge integration.

A more complete understanding also factors in the dynamic capabilities that a company uses to align it with changing economic environments and to adapt its resources to suit new situations. In short, through the DCP lens, the success of farm diversification strategies relies not only on the type of resources the farmer has at hand, but also on the farmer's ability to apply these resources in innovative ways – in other words, to exploit entrepreneurial and social abilities including sensing, network-building and forming strategic alliances (Grande, 2011). In this context, entrepreneurship and the process of new venture creation play an important role in the establishment of any new business, including those established as part of farm diversification strategies.

The literature suggests that the success of entrepreneurial ventures relies on a number of interrelated factors. Most authors (Man and Chan, 2002; Ozgen, 2011; Kim et al., 2010) agreed that, although opportunity recognition is an important first step in any entrepreneurial endeavour, it is not enough to guarantee success. Others (Man and Chan, 2002; Hmieleski and Baron, 2009) state that entrepreneurs should guard against their inherent optimism for an idea, blinding them to its potential failures and they should not underestimate the value of relying on proper planning and evaluation techniques when assessing the potential for success.

## Factors influencing entrepreneurial success

Entrepreneurial success is dependent on several factors. Recent research related to financial entrepreneurial success (Pienaar, 2013) indicates that commercial success is predicated upon the interrelation of three fundamental elements: the financial potential of opportunity, the effectiveness of applied know-how and abilities; and the motivational drive in the face of significant resistance. This study begins with the examination of the potential commercial opportunities of a niche marketing strategy.

#### Know-how

The second attribute (Pienaar, 2013) for successful entrepreneurship is the effectiveness of applied know-how and abilities. An enhanced understanding of the supply side of the craft-distilling industry going beyond current product offerings must address the following questions:

- 1. What legacy and macroeconomic factors impact the industry?
- 2. What are the regulatory entry barriers?
- 3. Who are the current market players and what are their respective market shares?
- 4. What is the range of products on offer? And the primary production methods in the context of farm diversification?
- 5. What is the current turnover (volume versus revenue)?
- 6. How is distribution done?
- 7. What are the perceived factors of competition in the industry?

In a response to these questions a survey was conducted among a sample of craft-distillers. The findings have relevance not only for entrepreneurs considering market entry but also established farmers wishing to diversify production by entry into the craft spirits industry.

Before reporting on the survey and its findings, a brief overview of what is currently known about the industry and its competitive environment is called for. The Western Cape produces 92 per cent of the country's wine grapes and is home to 493 private wine cellars, 54 producer cellars and 26 producing wholesalers (SAWIS, 2011). In 2010, the industry produced more than 780 million litres of wine for consumption, 39,5 million litres of wine for the production of pot still brandy, and more than 113 million litres of distilling wine used in the production of wine-based spirits such as brandy, fortified wine, commercial liqueurs and industrial products (SAWIS, 2011). Yet, very few wine farms add value by producing their own spirits and the uptake of the opportunity in the broader agricultural community to produce alcohol from crops that contains some form of sugar or starch are negligible (Jorgensen, 2010).

## Market factors influencing entrepreneurial behaviour

The third factor influencing entrepreneurial commercial success (Pienaar, 2013) is the motivational drive when confronted by significant resistance. In the case of craft-distilling the potential entrant should ensure that an objective view is made of the task at hand.

Regulation does not facilitate market Governmental excise duties and controls traditionally made independent craft-distilling illegal (Deacon, 1980). It was only after 1997 that formal deregulation created more market space for independent spirits producers and craft distillers alike (Ewert, 2005). However despite the post-1997 deregulation, the historical concentrated the market into three large players, namely Distell Group Ltd, Edward Snell & Co Ltd and Diageo Plc who hold 67% of the market share in 2010 (Datamonitor, 2011: 2,14). These players have become highly diversified in all segments. Their immense resources, market share and power drove brand-building (Datamonitor, 2011: 15). These forces will present significant challenges for an entrant into the liquor market.

A further regulatory issue is the Liquor Act. The regulatory framework for the manufacture, distribution and sale of liquor in South Africa is founded in The National Liquor Act, Act No 59 of 2003, together with provincial liquor legislation (RSA, 2003). The National Liquor Act distinguishes between manufacturers and micro-manufacturers only in terms of production level. Currently, to qualify as a micro-manufacturer, a producer may not exceed two million litres of spirits, 100 million litres of beer, 50 million litres of traditional African beer or four million litres of wine per year. Should a manufacturer exceed the limit in one of the categories, liquor authorities

will not allow registration as a micro-manufacturer in any of the other categories, regardless of the quantity produced in the second category (RSA, 2004: 19). Furthermore the liquor licence application procedure is complex.

Notwithstanding the regulatory framework, there are factors that may encourage the entrepreneur.

## **Evolving consumers' preferences**

There is a discernible consumer preference-shift away from mass-produced, mass-marketed spirit brands, towards higher quality, premium products produced by small-scale, private manufacturers (Datamonitor, 2011). This opportunity can enable a private brand to enter the liquor trade and compete more directly in both price and quality with the larger players. This is evidenced by the large number of craft- (or micro-) breweries that have of late become active in the South African beer market (Cape Town Festival of Beer, 2011; Clarens Craft Beer Festival, 2012; Heron, 2012; Holmes, 2012).

Entrepreneurial opportunities exist, yet the craft-spirits trade has been slow to exploit this emerging consumer trend. Nevertheless, new entrants face many poorly understood challenges, including the regulatory and market entry barriers highlighted above.

#### **Objectives**

The purpose of this article is to present survey findings and report on the current state of the craft spirits industry, supporting craft-distilling as a potential diversification strategy for entrepreneurial activity. The Western Cape Province is South Africa's key fruit and grain producing region (Hortgro Services, 2010; Grain SA, 2011). There are opportunities that could favour astute market entrants.

#### **METHOD**

This section describes the market data collection process beginning with an online survey of the current state of the South African craft spirits industry.

Respondents were those who operated a commercial craft-spirits business in South Africa, and who market and distribute their products independently, and express at least the intention to distil and sell their own spirits. The questions included geographic location and size, number of products, and basic production and sales information such as product type, bottle size, sales price and total sales volume.

The bulk of the questions explored (i) perceptions on factors of competition for craft distillers, (ii) the role of social and other media platforms in marketing, (iii) the profitability of the craft spirits

industry and its share of overall revenue, (iv) the extent of farm diversification, and (v) the nature of the craft-distilling value chain, including typical value adding processes respondents engaged in.

Through a diligent process that involved, inter alia, web-based research and direct interaction with industry experts, industry bodies and suppliers of distilling equipment, a total population of 36 possible respondents were identified. Of the 36 identified distillers, 32 were contacted personally to complete the survey and 23 respondents eventually completed the survey, representing 63.8% of the identified population. In most instances, data analysis used point estimators to calculate an estimated population mean for the particular parameter. The calculated confidence level required for a 10% bound on the error of estimation was 78.89%. This was rounded up to 80%, with the bound on the error of estimation at 10.28%.

#### **RESULTS**

The subsequent analysis produced the following results.

**Geographical spread** – The majority of respondents (16 of the 23) were located in the Western Cape Province.

**Product types** – Respondents were asked to categorise each of the products they produce into one of 18 categories. This is captured in Figure 1.

Of the 65 different products produced by the sample of craft distillers, 19 products fell in the pot still brandy category, 11 in the husk spirit (or grappa) category and 10 in the mampoer/witblits category. This concentration in four product categories underscores the lack of variation in the industry's current product offering. The remaining 25 products were spread over 10 other categories of spirits, with seven in the liqueur category, five in the gin category, three in each of the Eaux de vie and vodka categories and one in each of the aquavit, rum, spirit aperitif and three whiskey categories.

Sales volume – It was possible to estimate the combined average annual sales volume by multiplying the bottle size of a particular product with the midpoint of the sales volume class of that product. These estimates were then used to calculate a confidence interval for the average annual sales volume per product of each individual product type. Because the population of craft-spirits products is small relative to the sample size, it was necessary to apply a finite population correction factor when calculating the confidence intervals.

Furthermore, because the size of the population of each individual product type is not known, this was estimated by taking the number of products produced by each respondent as a basis to calculate the weighted average number of products per identified producer in the population. This average (which was rounded up to a

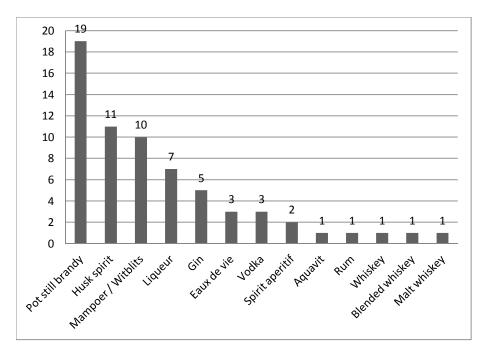


Figure 1. Market segmentation – products by category.

whole number) was then multiplied by the number of producers to estimate the total number of individual products in the population. The previously calculated population proportion of each product type was then applied to the calculated number of products to obtain a total number for products in the population for each product category. The midpoint of the calculated confidence intervals for each product type was then used as a point estimator of the expected average annual sales volume of the population of each type of craft spirits product. The results are captured in Figure 2.

The most important finding is that the estimated total annual sales volume of all craft spirits produced in South Africa currently does not even exceed the maximum two million litres of spirits that may be produced under a micro-manufacturing licence. Stated differently, the entire industry's manufacturing capacity can be accommodated under a single micro-manufacturing licence.

**Turnover** –To calculate the average annual turnover produced by a particular product, respondents were asked to place the price per bottle (excluding VAT) at which they sell a particular product in one of nine classes [<R50; R50 – R99; R100 – R149; R150 – R199; R200 – R249; R250 – R299; R300 – R349; R350 – R400; > R400]. By following the same procedure described in the previous section, it was possible to estimate the average annual turnover produced by each spirit type. The

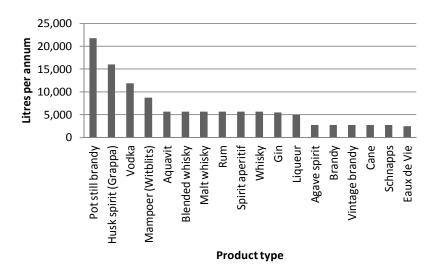
midpoint of the confidence intervals calculated for each product type was again used as a point estimator of the expected average annual turnover of the population of each type of craft spirits product. The results are captured in Figure 3.

To put Figure 3 into perspective, a comparison was drawn between the anticipated turnover for an individual product of a particular type versus the anticipated total turnover for that product category in the market. This was then superimposed on the anticipated total annual sales volume for each product category on a combined graph, as per Figure 4.

From Figure 4 it is evident that mampoer/witblits, vodka, gin and liqueur products have high anticipated sales volumes relative to their turnover. This implies that many of the products in these categories are being sold at relatively low prices.

When comparing turnover anticipated from an individual product in a particular class to what is expected from the class as a whole, it becomes apparent that individual husk spirit products are anticipated to have a higher annual turnover per product than pot still brandies. However, the husk spirit class as a whole is anticipated to have a lower total annual turnover than pot still brandy.

This implies that, generally speaking, husk spirit producers sell fewer units, but at higher prices, than do pot still brandy producers. The same can be said for spirit aperitif. These products seem to sell at much higher



**Figure 2.** Estimated average annual sales volume of the population of craft spirits products.

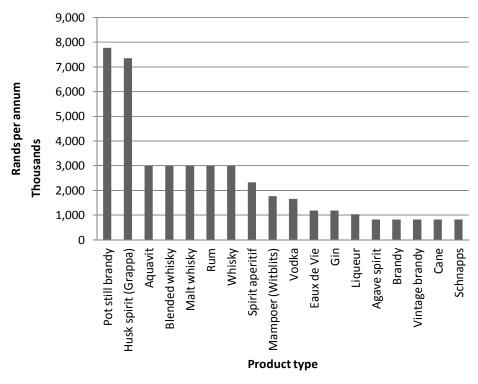


Figure 3. Estimated average annual turnover of population of products.

individual prices than any of the other product classes, although there are very few units being sold in the market as a whole, causing the anticipated total annual turnover for this class of product to be comparatively low.

**Production methods** – Respondents had to indicate whether or not they ferment their own alcohol and/or distil their own spirits. Although craft-distilling in the purist sense of the word implies a certain combination of skill

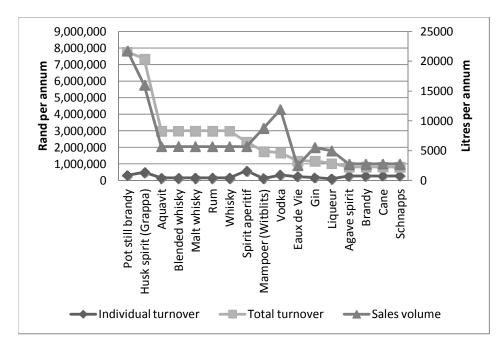


Figure 4. Anticipated turnover versus anticipated sales volume.

and art and hints at the hand-crafted nature of the product, the fact that a producer buys in distilled spirits does not preclude such producer from applying a certain amount of skill and artful expression in the flavouring and blending of the base spirit. By implication, farmers who do not have the necessary resources to ferment and/or distill their own spirits, but have access to other resources such as distinctive herbs or spices, could also partake in craft-distilling diversification opportunities.

The survey nevertheless found that 87% of respondents fermented their own alcohol and over 95% distilled their own spirits. Stated differently, the vast majority of sampled independent producers can be considered craft distillers in the purist sense of the word.

**Distribution** – Respondents were asked to select channels from a list of distribution options where consumers can purchase their products.

It was found that the majority of producers have their own retail stores (online or physical) and that a meaningful number are able to distribute their products through speciality bottle stores. About half are able to distribute their products through bottle stores in their own area. Restaurants, fairs or farmers markets also play a role in getting craft producers' products to market. Hotels and bars however play a minor role, as do national bottle store chains.

It was furthermore found that around 35% of sampled producers export their products and of these producers,

the majority export their goods to Europe, followed by Africa and North America.

Factors of competition – To understand the basis of competition, respondents were asked to choose from a list of pre-coded competitive factors that they believe attract consumers. Respondents could choose three or more alternatives from the following, but had the option of adding additional factors in an open-ended section:

- 1. Handcrafted methods used in manufacturing products
- 2. Smoothness or taste of products
- 3. Products are high-end or luxury goods
- 4. Products are locally made
- 5. Novelty aspect of products
- 6. Innovative package and label design
- 7. Heritage of production facility
- 8. Age or aging potential of your products
- 9. Above-the-line marketing

As summarised in Figure 5, the majority of producers in the sample regard handcrafted production methods as having particular attraction to consumers. Smoothness and taste is also perceived as an important feature, followed by the perception that their products are luxury goods appealing to consumers' high-end lifestyle aspirations. The fact that products are locally made was seen as important in drawing consumers in by ten of the

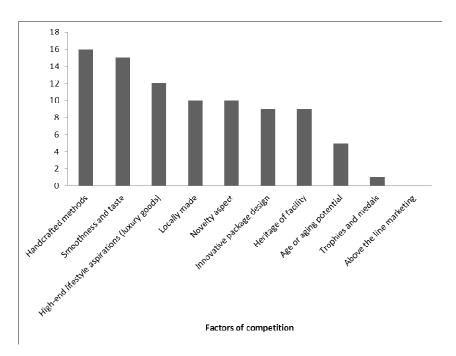


Figure 5. Factors of competition.

23 respondents and just as many producers felt that the novelty aspect of their products is important. Only nine of the 23 sampled producers thought that consumers are attracted by their innovative package design or the heritage of their production facility and only four felt that the age or aging potential of their products appealed to their consumers. Not one producer in the sample felt that an above-the-line marketing had meaningful consumerfacing value. Word-of-mouth and social media thus seem to be more important in terms of marketing.

**Farm diversification** – Since the research is concerned with craft-distilling as a potential farm diversification strategy, it was deemed necessary to gain an understanding of how many craft-distilling businesses are run as part of a larger farm operation.

It was found that some 96% of respondents do not derive their main source of income from their distilling business. Other sources of income listed by respondents included winemaking, growing olives, making olive oil, being engaged in mixed farming or external employment, making beer, distributing liquor, running a restaurant, guest house or bar, living off a pension, selling gift cards and growing vegetables.

It was also found that 74% of respondents operated their distilling businesses from a farm and, of these, 88% indicated that they owned the farm from which the business is operated. Of the respondents who owned the

farm, 73% indicated that the distilling business supplemented the farm's income and that, as such, their distilling business could be considered a farm diversification initiative (i.e. 47% of total sample).

In terms of share of inputs, it was found that all of the respondents who own farms grow some of the ingredients on the farm, with 40% of these respondents indicating that they grow all of the ingredients used in the production of their craft distilled products themselves. When asked what ingredients they grow on the farm, respondents indicated that it was mostly grapes, but also botanicals, peaches, apricots, plumbs, herbs and lemons. Judged by the results of the study, the response to the question of whether craft distilling can be considered as a diversification option must be a yes. There are a variety of products and many different input ingredients. Many diverse options are available to the would-be craft spirits distiller. Furthermore, applying Ansoffs (2007)product/market martix, craft spirits distilling is a new product seeking to go to a select, still to be created, market thus serving as a true diversification option.

#### Conclusion

In considering the potential entrepreneurial opportunities for diversification (product and market expansion) in the agricultural sector, and specifically craft-distilling as a

Table 1. Summary of main findings.

Geographical spread		Market segmentation			Distribution channels	
		Product categories	Proportion of total population of products	Average annual sales volumes (lit)		
Eastern Cape	2.8%	Pot still brandy	22%	21,770	Own store/tasting room	25%
Free State	0%	Husk spirit	13%	16,050	Speciality bottle stores	23%
Gauteng	5.6%	Mampoer/Witblits	12%	8,762	Local bottle stores	13%
Kwazulu Natal	0%	Liqueur	9%	4,966	Restaurants	11%
Limpopo	2.8%	Gin	6%	5,513	Fairs and farm markets	11%
Mpumalanga	2.8%	Eaux de Vie	4%	2,500	Hotels	8%
Northen Cape	5.6%	Vodka	4%	11,877	Bars	6%
North West	5.6%	Spirit aperitif	3%	5,679	National chain of bottle stores	4%
Western Cape	75.0%	Aquavit	3%	5,679	Exports	35%
Production methods		Rum	3%	5,679	Africa	25%
Ferments	87%	Whiskey	3%	5,679	Europe	67%
Distills	96%	Blended whiskey	3%	5,679	North America	8%
Farm diversification		Malt whiskey	3%	5,679		
Farm diversification strategy	75%	Agave spirit	2%	2,769		
		Brandy	2%	2,769		
		Vintage brandy	2%	2,769		
		Cane	2%	2,769		
		Schnapps	2%	2,769		
		Total		119,357		

means to create new market space, a number of observations can be made about the supply-side of the craft spirits industry in South Africa. These observations have direct relevance to entrepreneurs that wish to venture into this form of farm diversification.

The legacy of a high degree of bargaining power, brand dominance and monopolised access to distribution channels held by major players in the industry renders distribution to and sales of craft-distilling products in national retail stores very difficult. Furthermore, the high degree of regulation, e.g. zoning and other licensing requirements, in the alcohol industry serves as a barrier to entry.

A number of industry characteristics can be identified from the craft spirits survey. A summary of the main findings are contained in Table 1.

The majority of craft spirits products in South Africa (concentrated in the Western Cape Province) currently fall into only four product types, indicating a lack of product/market portfolio diversification.

Many products currently on offer have high anticipated sales volumes relative to their turnover, which points to

rather undifferentiated products being sold at relatively low prices. In terms of total sales volume, the craft spirits industry is currently so small that the combined production can be accommodated under a single micromanufacturing licence. There seems to be substantial room for growth within the industry - assuming demand stimulation and successful diversification beyond the portfolio of products currently on offer. In Ansoff's (2007) product/market portfolio mix matrix, diversification of this kind would involve both product and market expansion. Market space would be created through innovation beyond the boundaries of current product offerings, in other words, by diversifying into a complementary product offering namely craft-distilling, thereby exploiting untapped demand (Kim and Mauborgne, Entrepreneurship would be a key enabler towards successful diversification.

In terms of farm diversification, the survey found that, of the respondents who owned their farms, 73% indicated that the distilling business supplemented the farm's income. As such, their distilling business could be considered a farm diversification initiative (i.e. 47% of

Table 2. Industry issues and trends.

Industry trends						
Industry driving force	Impact	Opportunity / Threat				
Bargaining power of large players in the mass-market industry	Limits craft producers' ability to distribute their products effectively	Threat: Distribution in national stores problematic				
High degree of regulation	Start-up phase time consuming due to licensing requirements	Threat: Long start-up phase				
Minimum alcohol requirements	Inhibits international appeal of craft products Inhibits development of local market	Threat:_Limited possibility for export				
	illibits development of local market	Threat: Limited local market				
The majority of products fall into four	There is very little variation in terms of the types of craft	Opportunity:				
product categories	spirits products available in the market	Create new types of product offerings				
Low sales volumes relative to micro-	Under developed product aggment	Opportunity:				
manufacturing licence restrictions	Under-developed product segment	Substantial room for growth				
Draducers currently only expert to these		Opportunity:				
Producers currently only export to three world regions	Many untapped export markets	Export to emerging markets such as China				

total sample). Yet, reliance on income from craft-distilling is relatively small. The most important distribution channels are own retail stores; speciality bottle stores; and restaurants, fairs or farmers markets. Only 35% of the sampled craft spirits producers export their products and those that do, export to only three world regions, leaving many export markets untapped. The key competitiveness factors perceived by craft distillers as differentiating their products in the market are: handcrafted production methods; smoothness and taste; the luxury goods nature appealing to consumers' highend lifestyle aspirations, and that it is locally made.

The above issues and trends are summarised in Table 2, with threats and opportunities indicated.

The key factors of competitive advantage most commonly selected by respondents were:

- 1. Handcrafted methods used in manufacturing products
- 2. Smoothness or taste of products
- 3. Products are high-end or luxury goods
- 4. Products are locally made

On balance, it is clear that the craft spirits industry in South Africa is in its infancy. The small number of producers active in the market generates a limited range of products. With the strong bargaining power exerted by mass-market producers, craft producers would be ill advised to try to compete directly with these players. They should ideally develop a niche product aimed at a premium consumer market segment interested in

customised offerings of a handcrafted, locally-produced nature with a discerning taste and smoothness.

The focus in this article is supply-side (product) led diversification. Further demand-side market research to complement a 'blue oceans' strategy innovation process (Kim and Mauborgne 2005) are required to fully understand the opportunities highlighted above, not least the overall competitive positioning, the to-be targeted consumer segments, the appropriate product mix and key elements of a marketing and distribution strategy.

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