





# Rilanciare il settore del Marsala DOC. Un percorso attraverso innovazione sostenibile, cooperazione e supporto normativo

Valeria Borsellino, Giuseppina Geraci, Claudio Mirabella, Antonino Galati, Emanuele Schimmenti



### Marsala DOC

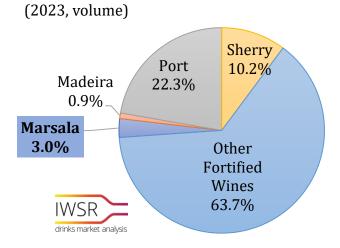
First Italian wine on the international market since the 19th century (Costacurta, 2021)

Historical decline from the First World War to recent years

#### Reason of decline

- •Sales of poor-quality products exploiting the reputation gained
- Absence of regulations and norms

# Marsala DOC represents 3% of global sales of fortified wines



**1931: First regulation - 'Doc ante litteram'**Geographical delimitation of production' sites

#### **'60s: Improvements**

- Consorzio Volontario di Tutela del Vino Marsala (1963)
- Denominazione di Origine Controllata (1969)

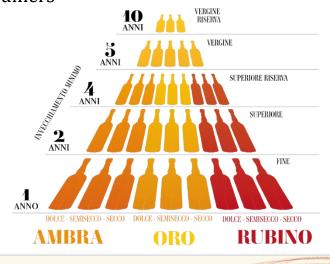


Production guidelines



### **Main challenges**

- Niche market: Fortified wines ~ 1% global sales
- Competition from Port, Sherry and Madeira
- Productive fragmentation and conflicts between large and small producers
- Absence of the Consortium from 2016 to 2022
- Poor knowledge of the product by consumers



### Aim

Assessing the competitive scenario of Marsala DOC Identifying strategies that can promote its revitalization

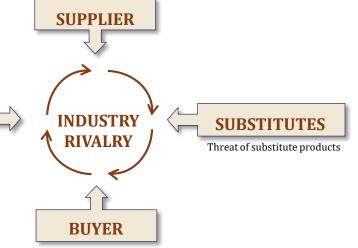
Pioneer of Marsala DOC

## **Through**

Porter's five forces analysis (Porter, 1980)

NEW ENTRANTS

Threat of new entrants



Surveys to **two Marsala DOC wineries** 

Founded in 1833

Marsala DOC in 2023: 7.950 hl

• Superiore riserva: 97,0%

• Vergine riserva: 3,0%

#### For each force

Identification of critical variables influencing intensity

#### Score

 $\sim$ 15% of global sales (2023, hl)

(IWSR, 2024)

from 1 = no attractiveness
to 5 = high attractiveness

Pairwise comparison method (Saaty, 1980)

# Evaluation by adjusting

Bargaining power of buyer

Bargaining power of supplier

Dobbs' template (2012)

Illustrated by two broken lines: current and future scenario

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To determine the weight of each force and each critical variable

# Pellegrino

Florio

Founded in 1880 Called "The Admiral"

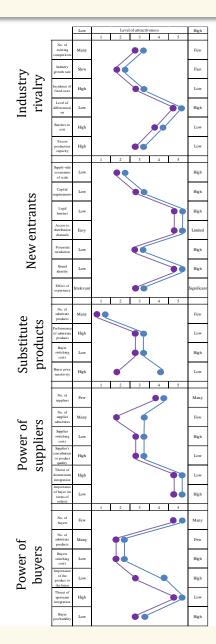
Marsala DOC in 2023: 11.230 hl

• Fine: 69,9%

• Superiore: 29,3%

• Superiore riserva: 0,6%

• Vergine riserva: 0,2%



Florio Current scenario Future scenario

Pellegrino

# **Main challenges**

# **Substitute products**

Bitters, sweet and dessert wines, liqueurs

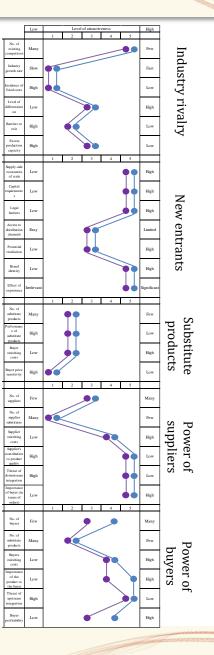
## **Competition from other fortified wines**

Port, Sherry, Madeira, etc.



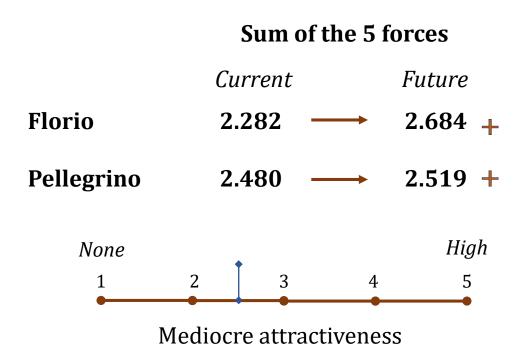
# Lack of consumer knowledge

The five competitive forces are **not expected to change significantly in the near future** (light improvement)



Florio						Pellegrino					
	Current scenario		Future scenario				Current scenario		Future scenario		
Forces and variables	Weight (a)	Score (b)	Weighted score (a*b)	Score (c)	Weighted score (a*c)	Forces and variables	Weight (a)	Score (b)	Weighted score (a*b)	Score (c)	Weighted score (a*c)
Industry rivalry	19.0%		0.636		0.636	Industry rivalry	25.7%		0.548		0.548
Fixed costs incidence	7.9%	3	0.236	3	0.236	Fixed costs incidence	10.1%	1	0.101	1	0.101
						Barriers to exit	7.8%	2	0.155	2	0.155
New entrants	3.5%		0.143		0.143	New entrants	2.7%		0,125		0.125
						Brand identity	1.5%	5	0.073	5	0.073
Substitute products	60.5%		0.998		1.366	Substitute products	51.0%		0.966		0.966
No. of substitute products	31.6%	1	0.316	1	0.316	Substitute products	29.0%	2	0.579	2	0.579
Buyer price sensitivity	18.4%	2	0.368	4	0.736	performance Price of substitutes	14.5%	2	0.290	2	0.290
Power of supplier	7.2%		0.234		0.262	Power of supplier	15.5%		0.665		0.665
Availability of substitute products	2.8%	2	0.0554	3	0.0831	Supplier's contribution to product quality	4.1%	5	0.205	5	0.205
•						Importance of the buyer	7.1%	5	0.353	5	0.353
Power of buyer	9.8%		0.270		0.277	Power of buyer	5.0%		0.176		0.215
No. of substitute products	5.1%	2	0.102	2	0.102	Number of buyers	0.7%	(3)	0.021	(4)	0.028
Importance of the product to the buyer	0.7%	3	0.0201	4	0.0268	Importance of the product to the buyer	2.1%	4	0.082	5	0.100
						Buyer profitability	1.2%	3	0.035	4	0.050
Sum of the 5 forces			2.282		2.684	Sum of the 5 forces			2.480		2.519

### **Sector attractiveness**



As a result, the sector's attractiveness is likely to remain **average** with little **improvement**.





Improve consumers awareness



Marketing, Storytelling and Modern communication channels



**Product innovation** 



**Versatility** (new Food & Wine pairings, Mixology/cocktails) and **Sustainability** (e.g., precision agriculture)



Strengthening the Consortium



Collaborative strategies, Expanding the sales network abroad, Training stakeholders, Combatting counterfeiting



Updating production regulation →

**Set restrictions** (increase the alcohol content of the base wine, reduce the number of municipalities and types of Marsala doc wine) and **Strengthen the link with the territory** (UGA, Additional Geographical Unit)

#### **Opportunities**

Growing demand for fortified wines (Pereira et al., 2019; Skyquest, 2024)

#### Limits

- Niche market
- Small sample size

#### **Future studies**

- Expanded sample size
- Extend the analysis outside the corporate domain (es. PESTEL analysis)







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#### **Worldwide perspective on Geographical Indications**