Italian Stockfish Consumer: Attitudes & Opportunities

Consumer and Marketing Insights

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Around 1 consumer out of 3 knows the stockfish. Higher awareness in the North of Italy

Have you ever heard about Stockfish? What is it? Trend vs. 2024 2022 54 Dried and salted cod-fish +529 **Dried and NOT salted cod-fish** = Salted, not dried cod-fish 11 -7 Don't know 6 +1The **highest awareness** is once again in: No significant changes Veneto Liguria vs. previous year among 33% 35% regions and age-groups Trend vs. Trend vs. 2022: +1 2022: +3

% Values Base: Total sample 2024 (n=2,415), 2022 (n=2,411); Q6. Have you ever heard about Stockfish? What is it? (Single answer)

NIQ

The stockfish consumers increase vs. 2022, especially in Sicilia and in Liguria

Did you consume Stockfish in the last year?

| % of Consumers | Total | Veneto | Liguria | Campania | Sicilia | Calabria | |
|-------------------|-------|--------|---------|----------|---------|----------|--|
| 2024 | 86 🛉 | 85 | 81 | 90 | 86 🛉 | 87 | |
| vs. 2022 | +4 | +2 | +6 | +2 | +8 | +2 | |

Sig. (95%) vs. 2022 Higher Lower

Sig. (95%) vs. Total



Consumers: who ate stockfish at least once in the last year

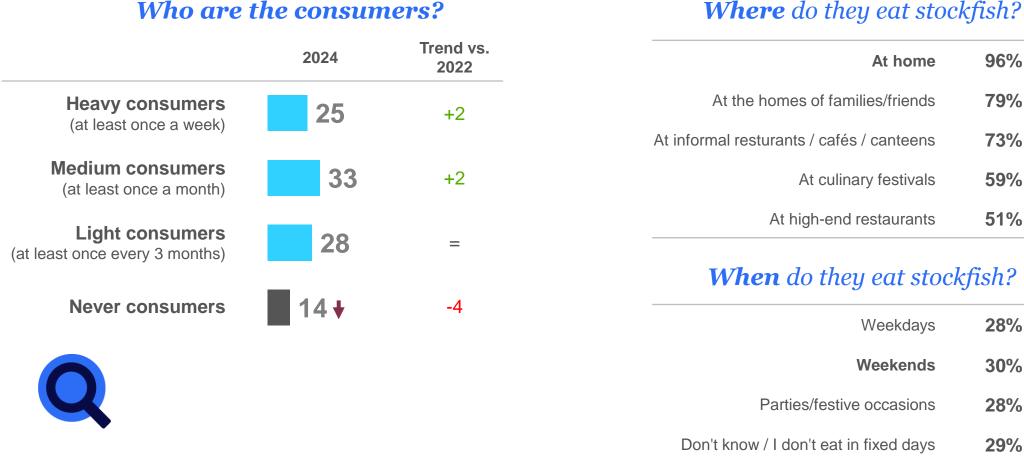
% Values

Base: Total sample 2024 (n=2,415), 2022 (n=2,411); Q8. How often did you eat Stockfish in the last year? (Single answer)



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In these regions most people are Medium or Light stockfish consumers: they mainly eat it at theirs' or others' home and slightly more often during weekend



Who are the consumers?

% Values

Base: Total sample 2024 (n=2,415), 2022 (n=2,411); Q8. How often did you eat Stockfish in the last year? (Single answer);

Base: Stockfish consumers 2024 (n=2,069), 2022 (n=xxx); Q24. How often do you eat Stockfish at the following places/locations? (Single answer); Q25. When do you usually eat Stockfish? (Possible multiple answers)



96%

79%

73%

59%

51%

28%

30%

28%

29%

Similar to 2022!

In 2022 the % for Weekdays was +1 vs. Weekend

At home

At culinary festivals

At high-end restaurants

When do they eat stockfish?

Parties/festive occasions

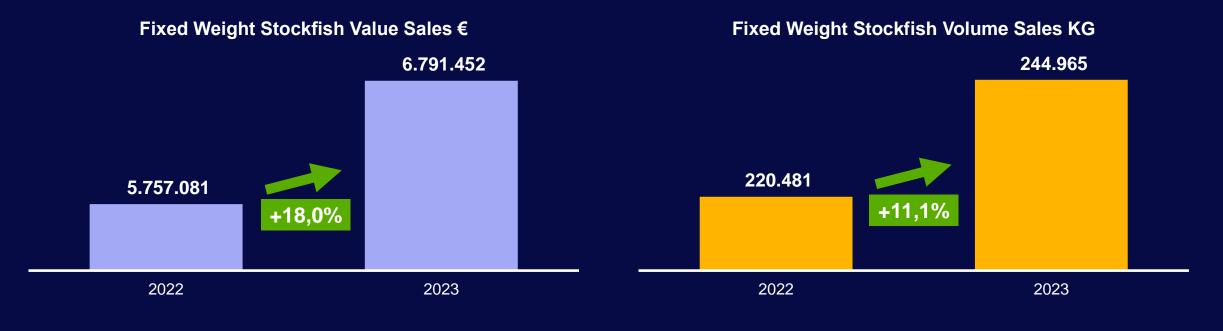
Weekdays

Weekends

At the homes of families/friends

Fixed Weight Stockfish is growing both in value and volume

Total Italy

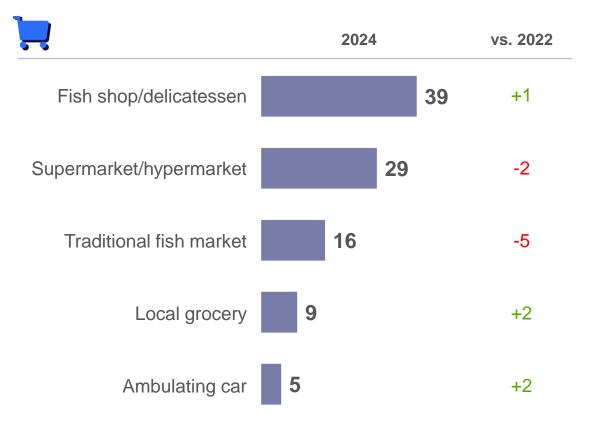




Source: NIQ Trade*Mis

NIQ

Where do you usually buy Stockfish?



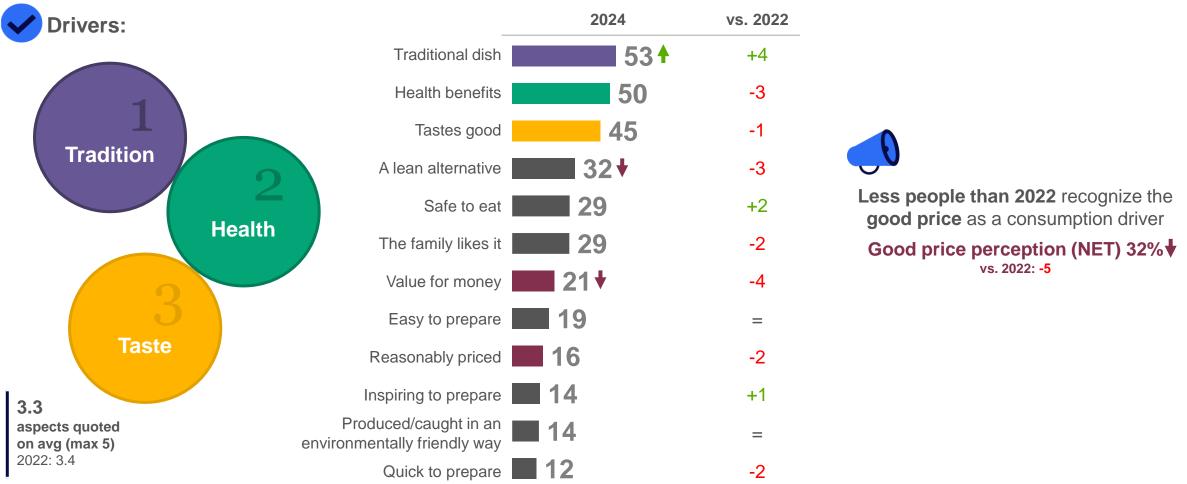
% Base: Responsible of stockfish purchase 2024 (n=1,895), 2022 (n=1,808); Q18. Where do you usually buy Stockfish? (Single answer)

Fish shop remains the most important channel overall but there are *peculiarities per region*: Super and Hyper keep having a higher relevance in Veneto and Liguria compared to the South

It is still driven mainly by tradition, health and taste

The first two swapped their positions vs. 2022. The perception of a good price need to be monitored

Which of these would you say are good reasons for choosing stockfish for yourself?



% Base: Stockfish consumers 2024 (n=2,069), 2022 (n=1,960); Q16. Which of these would you say are good reasons for choosing stockfish for yourself? (Possible multiple answers)

NIQ

As seen in 2022, preparation and taste are the main aspects holding back consumption

Why you never eat / very rarely eat stockfish? **Barriers:** 2024 vs. 2022 +3I don't like the taste 28 43% It's a cross-target barrier. The I find other products more tempting -1 LIGHT consumers complain **Preparation (NET)** slightly more often about that -2 I don't know how to prepare stockfish 18 I don't like the smell when soaking dried stockfish at home +137% 16 +1I think the price is too high More among NEVER consumers Taste (NET) 15 +1I think it takes too long to prepare traditional dried stockfish 25% I think it is harder to find shops that sell stockfish 14 -1 It's a cross-target barrier Other product Kids in the family don't like the taste -1 preference (NET) 10 I think it is hard to find high quality stockfish products -1 6 I can't find presoaked stockfish -1 5 It does not give me value for money +14 I don't see it as an important traditional dish any more =

% Values - Cut off 4%

Base: Who never / more seldom / 2-3 times a year eats Stockfish 2024 (n=2,069), 2022 (n=1,960); Q9. You have indicated you never eat / very rarely eat stockfish. Please explain why. (Possible multiple answers)

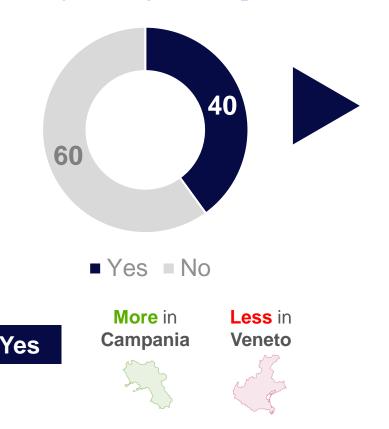


Sig. (95%) vs. Total More Less

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4 out of 10 consumers have substituted stockfish at least once, mainly due to low availability or quality and high price

Have you ever substituted stockfish in your recipes?



What have you used as substitute?

| Fresh cod | 49 |
|-----------------------------|----|
| Salmon | 42 |
| Baccalà | 40 |
| Tuna | 40 |
| Swordfish | 39 |
| Sea bream | 37 |
| Sea bass | 28 |
| Herring / Sardine / Anchovy | 1 |
| /es=828 | |

Why?

- Other products are
 easier to find (27%)
 More in Calabria
- 2. Because of the price
 (26%) More in Veneto
- 3. It is hard to find **high quality** stockfish (26%)

Yes=828

% Base: Stockfish consumers 2024 (n=2,069), Q12. Have you ever substituted stockfish with other fish/seafood products in recipes where you usually use stockfish? (*Single answer*); Q13. substitute of stockfish? (*Possible multiple answer*); Q14. What were the reasons for substituting stockfish with other fish/seafood? (*Possible multiple answer*); Q14. What were the reasons for substituting stockfish with other fish/seafood? (*Possible multiple answer*); Q14. What were the reasons for substituting stockfish with other fish/seafood? (*Possible multiple answer*); Q14. What were the reasons for substituting stockfish with other fish/seafood?

Yes=828

What types of seafood products have you used as a



Indeed price, availability in habitual stores and inspiration for recipes are the 3 top levers

What would need to happen for you to buy Stockfish more often than you do today?

| Top10 levers | 2024 | products can increase the |
|--|------|-----------------------------------|
| More reasonably priced | 37 | E purchase frequency |
| That I get more of my family to like Stockfish | 21 | |
| More often available where I do grocery shopping | 20 | Label with Origin is still |
| I need new / more appealing recipes | 20 | +2 vs 2022 |
| The product should be bone- and/or skinless | 18 | levers to boost frequency |
| The product should be clearly labeled with its origin | 16 | |
| The product should have PGI | 16 | |
| The product should be sold as a ready to eat dish | 15 | +4 vs 2022 Seize the opportunity! |
| The product should be presoaked | 14 | |
| The product should be precut into pieces | 13 | |

% Base: Responsible of stockfish purchase 2024 (n=1,895), 2022 (n=1,808); Q23. What would need to happen for you to buy Stockfish more often than you do today? (Possible multiple answers)

*Source: NIQ Trade*Mis, Total Italy, Year 2023

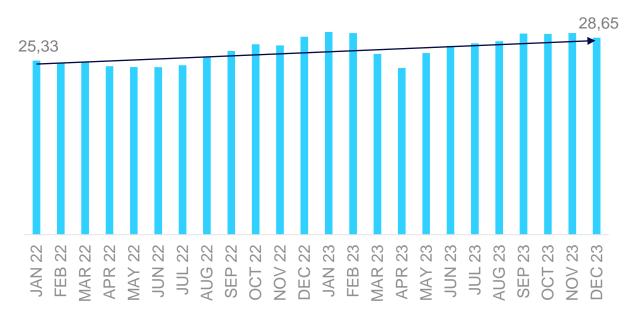


Offering more ready-to-eat

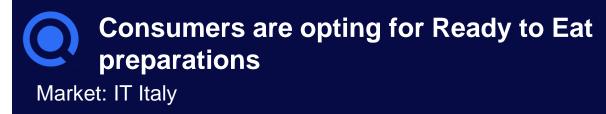
Stockfish price increased +6,2% vs PY despite more volume on promotion

Market: IT Italy

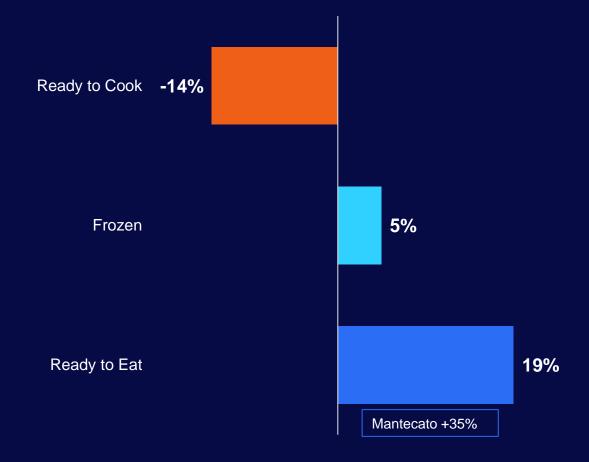
Fixed Weight Stockfish Avg. Price €/KG







Fixed Weight Stockfish Preparations Value Trend vs PY



Source: NIQ Trade*Mis

79% of consumers care about stockfish origin

2022: 79% (Very much + Quite much)



65% of stockfish buyers know that stockfish **come**

from Norway

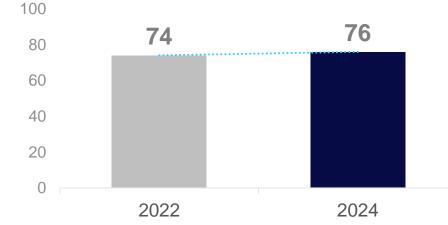
2022: 65%



Higher value in Veneto (74%) 2022: 69%

Importance of Norway as country of origin

It is **very much** / **quite much important** that the stockfish **comes from Norway**



% Values

Base: Stockfish consumers 2024 (n=2,069), 2022 (n=1,960); Q26. How much do you care about which country the Stockfish you buy/consume comes from? (Single answer) - Base: Responsible of stockfish purchase 2024 (n=1,895), 2022 (n=1,808); Q27. In your opinion, where does stockfish come from? (Possible multiple answers); Q32. How important to you is the following when purchasing Stockfish? (Single answer)

12

Q PGI label is more often recognized on stockfish products and it has the potential to increase the willingness to pay (2 shoppers out of 3)



67% of consumers would pay somewhat more or a lot more for a stockfish product with a PGI label (= 2022: 67%)

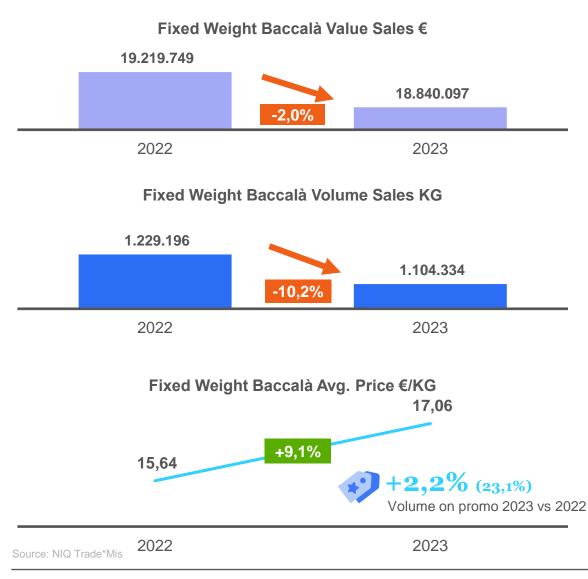
% Values - Base: Total sample 2024 (n=2,415), 2022 (n=2,411);

Q28. Have you seen this label before? (Single answer); Have you seen this symbol on any stockfish products before? (Single answer); Q31. How much would you be willing to pay for a stockfish product with a PGI label compared to a stockfish product stockfish product without a PGI label? (Single answer); Q31. How much would you be willing to pay for a stockfish product with a PGI label compared to a stockfish product stockfish product with a PGI label compared to a stockfish product stockfish product with a PGI label?



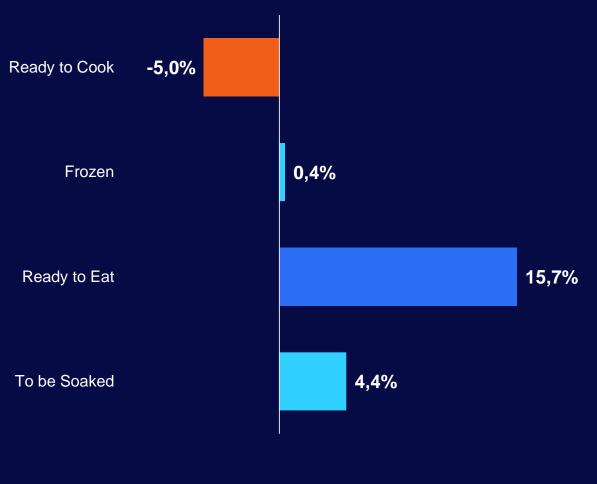
Baccalà is declining due to Ready to Cook preparation

Total Italy



RTE is the fastest growing preparation

Fixed Weight Baccalà Preparations Value Trend vs PY





AWARNESS & CONSUMPTION

 The awareness still needs to be improved, but the number of those who have consumed stockfish at least once in the last year is growing, especially in Sicilia and Liguria



DRIVERS OF GROWTH & BARRIERS

- The *culture* and *tradition* of stockfish in these regions is still one of the main drivers of consumption, along with health benefits and taste
- *Preparation* represents the *most important cross-target barrier* and an **opportunity** to support consumer with *simple recipe ideas* and *readyto-eat products*.



RISKS & OPPORTUNITIES

- *Price* and *availability* should be kept under review in the future, as they are the **first elements** that consumers take into account when talking about increase the consumption
- The ready-to-eat products may represent a great opportunity: they can boost frequency but also break the barrier
- Label with origin is still among the most importance levers to boost purchase frequency: 79% of consumers care about *stockfish origin*
- **PGI label** is more often *recognized* on stockfish products and it still has the *potential to increase the willingness to pay* (2 shoppers out of 3)

Thank you!



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