

**Web meeting ad hoc working group on  
improving emissions to water**



# Welcome! Please go to [menti.com](https://menti.com) and fill in your name, affiliation and favourite pathway.

Bouke, Deltares, no favourite (yet...)

Hana Prchalova

Nanette van Duijnhoven, Deltares, pathway 1

Chris Cooper, International Zinc Association, Mining!

Joost van den Roovaart, Deltares, P2-P5

erosion (P2)

Caroline Whalley, EEA. Urban waste water and its associates

Sean Comber, University of Plymouth, urban runoff

Kullick, Thomas VCI/ CeficP 10 industrial waste water treated

# Welcome! Please go to [menti.com](https://menti.com) and fill in your name, affiliation and favourite pathway.

Pierre Boucard, Ineris (FR), P8

Simon O'Toole, EPA Ireland, WWTPs

Cara O'Loughlin, EPA Ireland, P8

Damian Bojanowski, State Water Holding Polish Waters, Pathway: P8 (WWTPs)

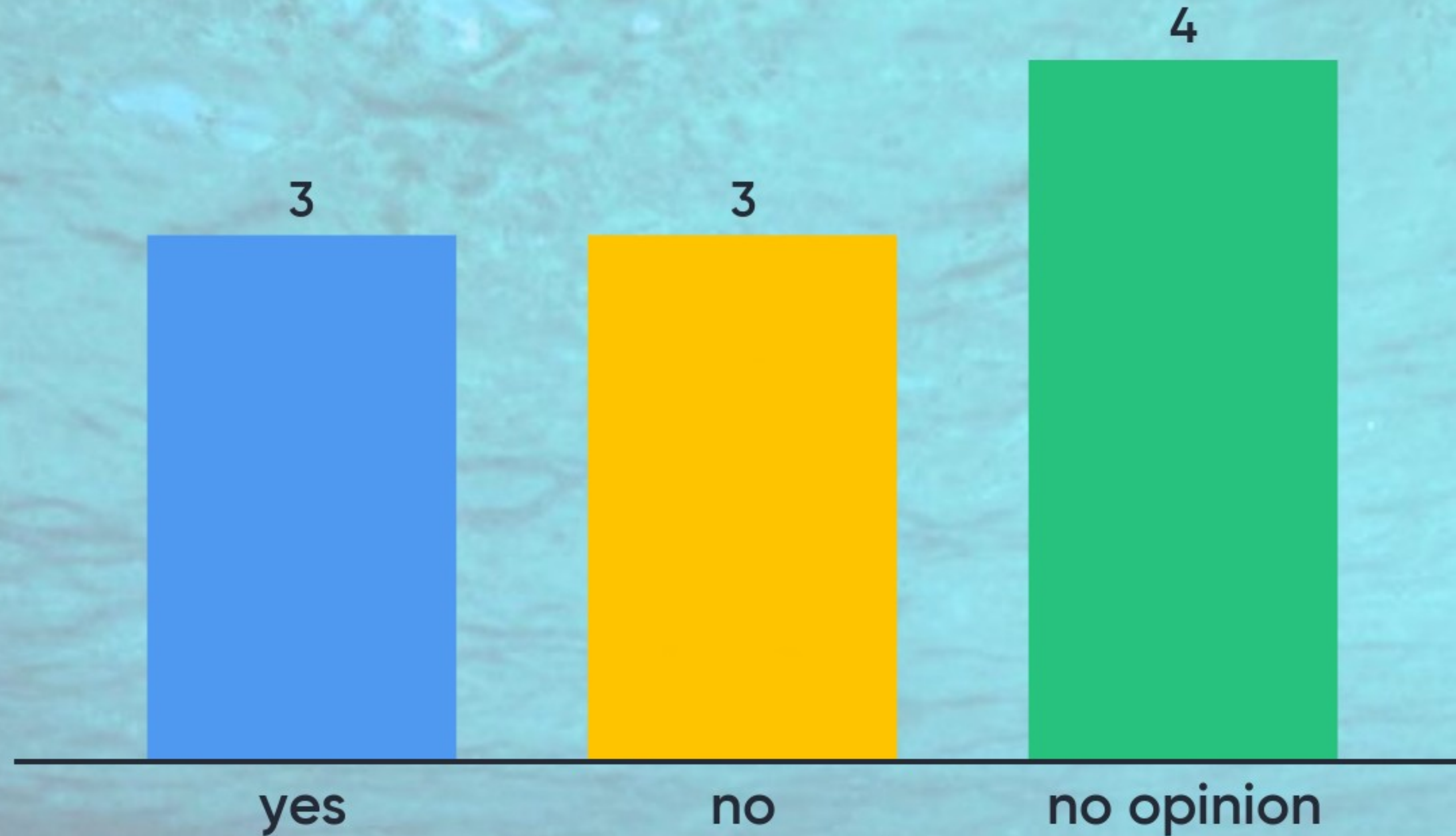
Adam Peters wca, backgrounds/mining

Anette Christensen, Danish EPA, pathways related to wastewater

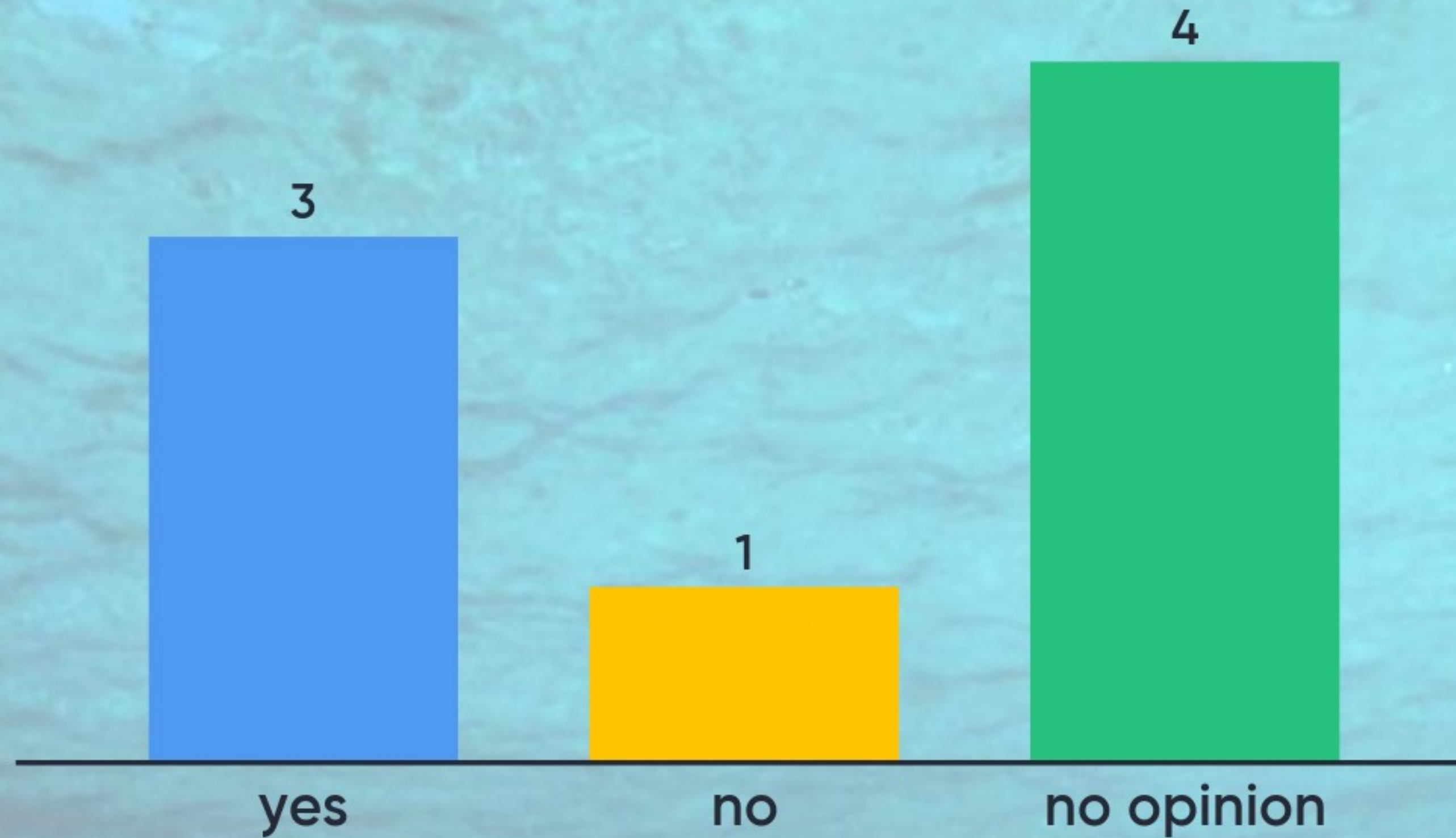
Frank Van Assche - consultant for Eurometaux - P13

Ellie Middleton - Environmental Toxicologist with NiPERA. Favorite pathway: natural degradation

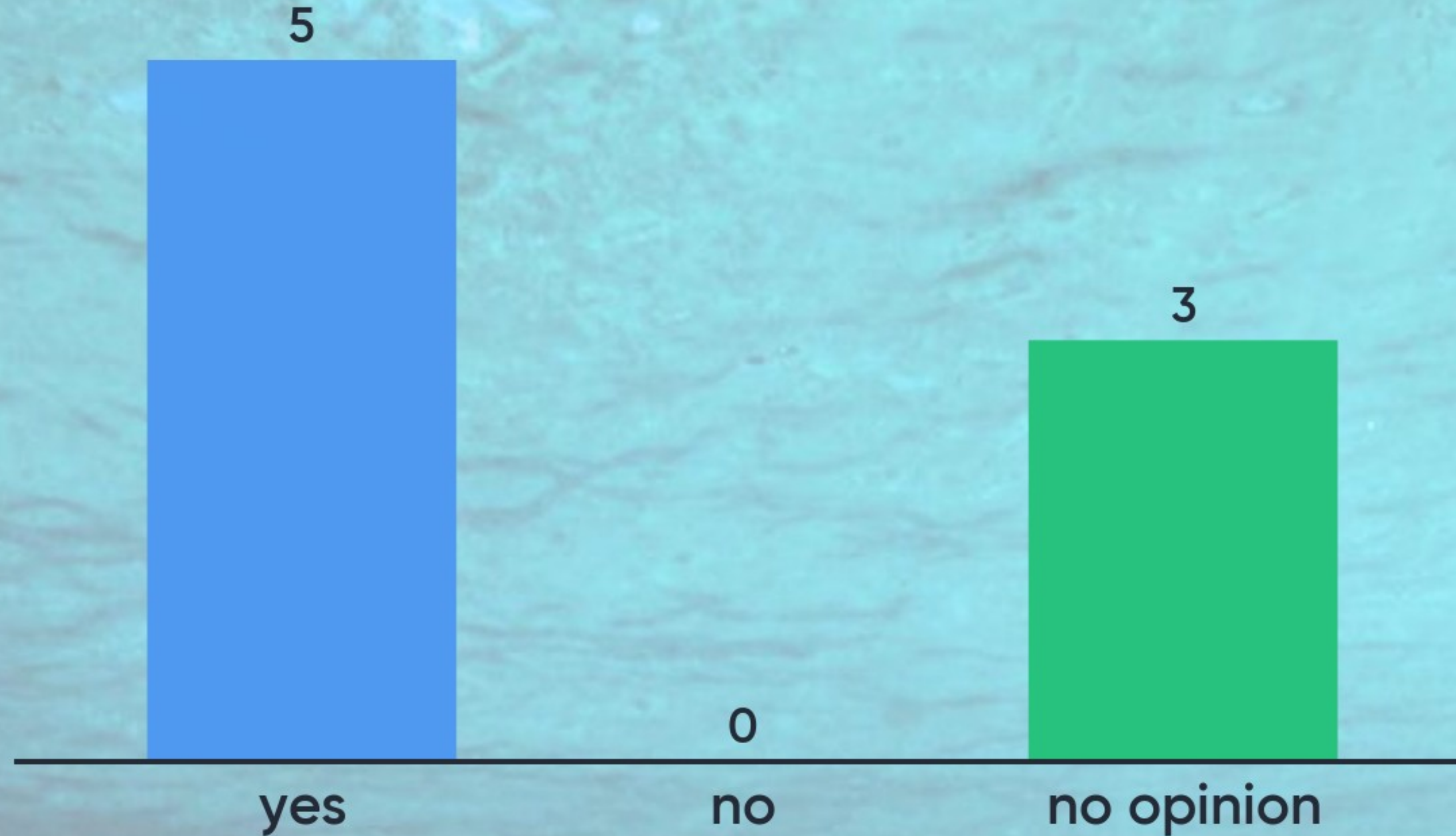
# Block 1: Do you think this is the final version of fact sheet P6: Surface Runoff from sealed Areas?



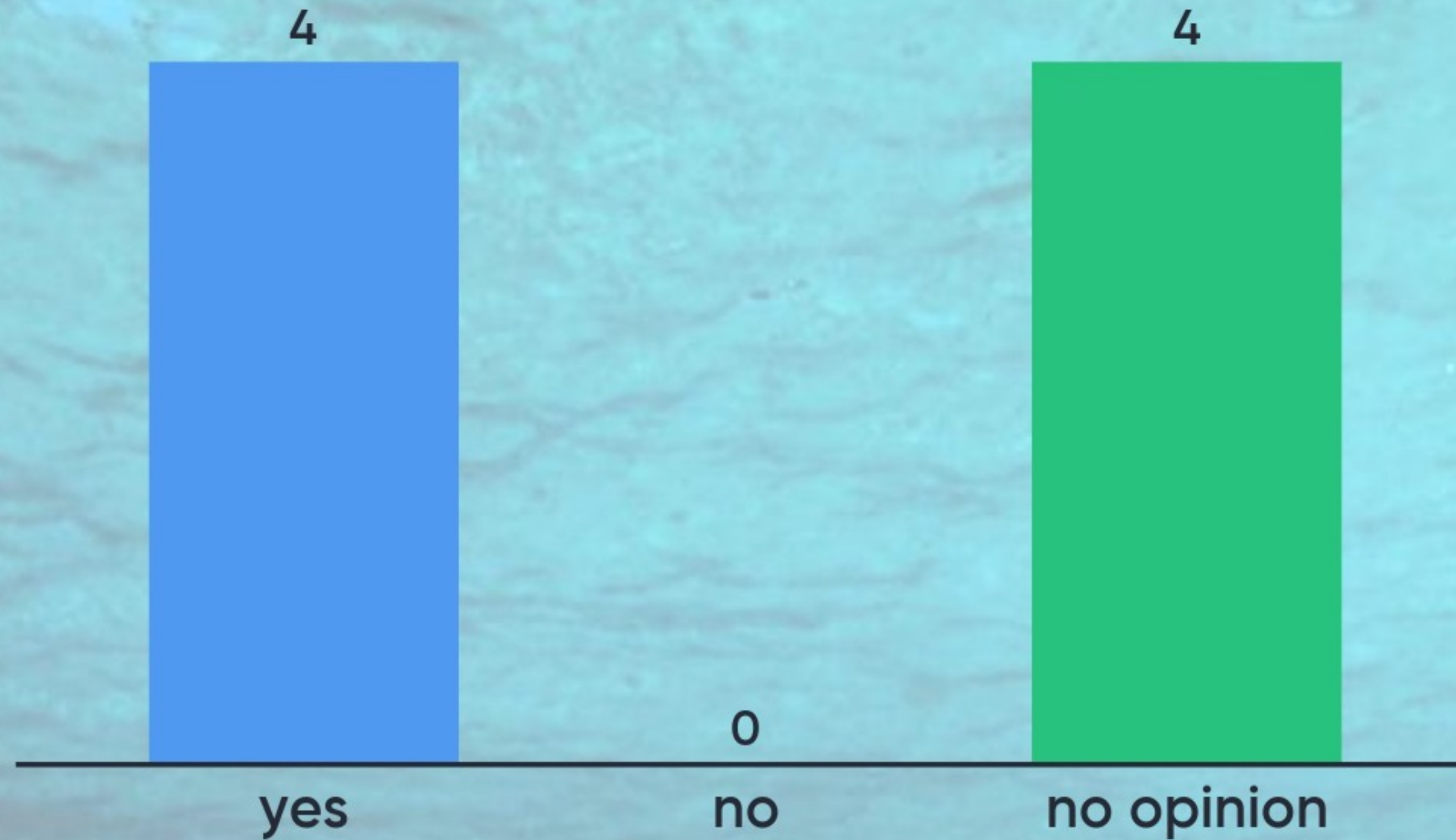
# Block 1: Do you think this is the final version of fact sheet P7: Storm Water Outlets, Combined Sewer overflows & unconnected sewers?



# Block 1: Do you think this is the final version of fact sheet P8: Urban Waste Water treated?



# Block 1: Do you think this is the final version of fact sheet P9: Individual - treated and untreated- household discharges?



# Block 1: If no, do you have suggestions for necessary improvements (please mention specific pathway)?

Are this the really relevant substances !?

I think some clarifications would be usefull on P6 and P7 (email with questions to come)

I've provided specific comments on each pathway via Eurometaux

section 3.2, good to provide EFs for primary, secondary and tertiary WWTPs

no comments

reflecting uncertainties associated with estimates (all pathways)

Significant uncertainty regarding P7

No comments



# **Block 2: Factsheets P1, P10 and P12**



# Block 2: Do you think this is the final version of fact sheet P1: Atmospheric deposition?



# Block 2: Do you think this is the final version of fact sheet P10: Industrial Waste Water treated?



# Block 2: Do you think this is the final version of fact sheet P12: Direct Discharges from Navigation?

3  
yes

0  
no

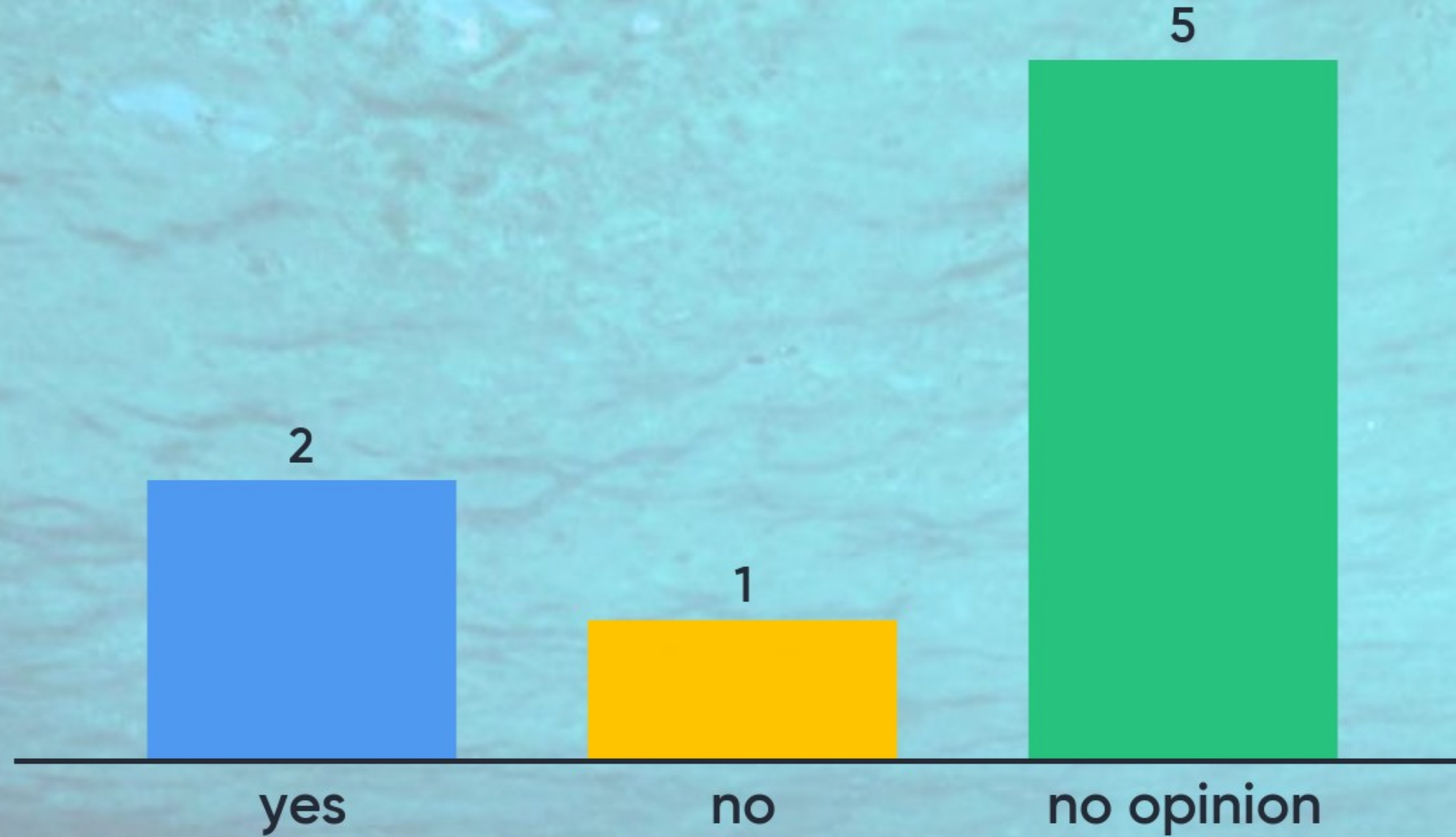
1  
no opinion

**Block 2: If no, do you have suggestions for necessary improvements (please mention specific pathway)?**

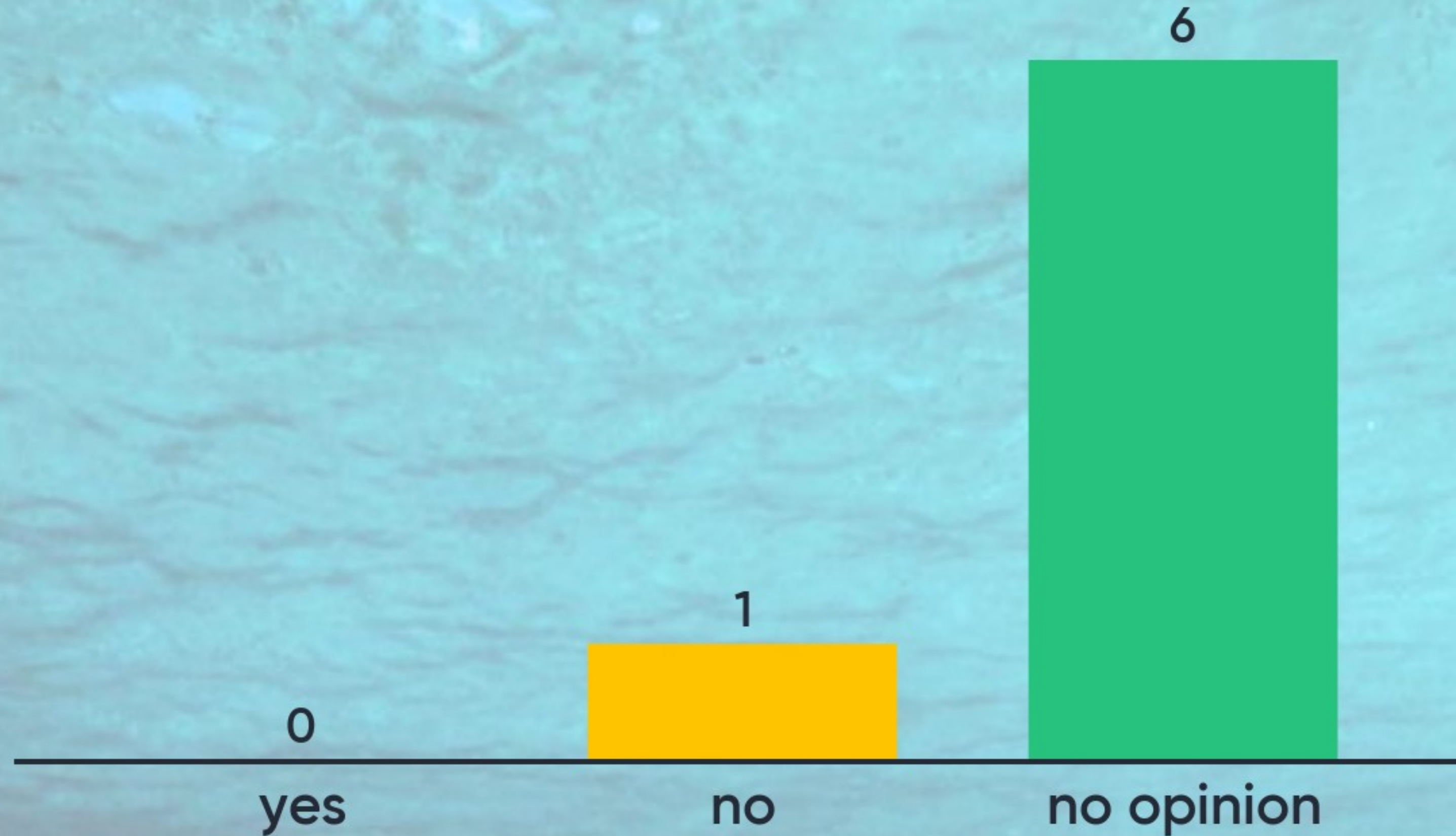
# **Block 3: factsheets P11 and P13**



# Block 3: Do you think this is the final version of this fact sheet P11: Direct Discharges from Mining?



# Block 3: Do you think this is the final version of this fact sheet P13: Natural background?



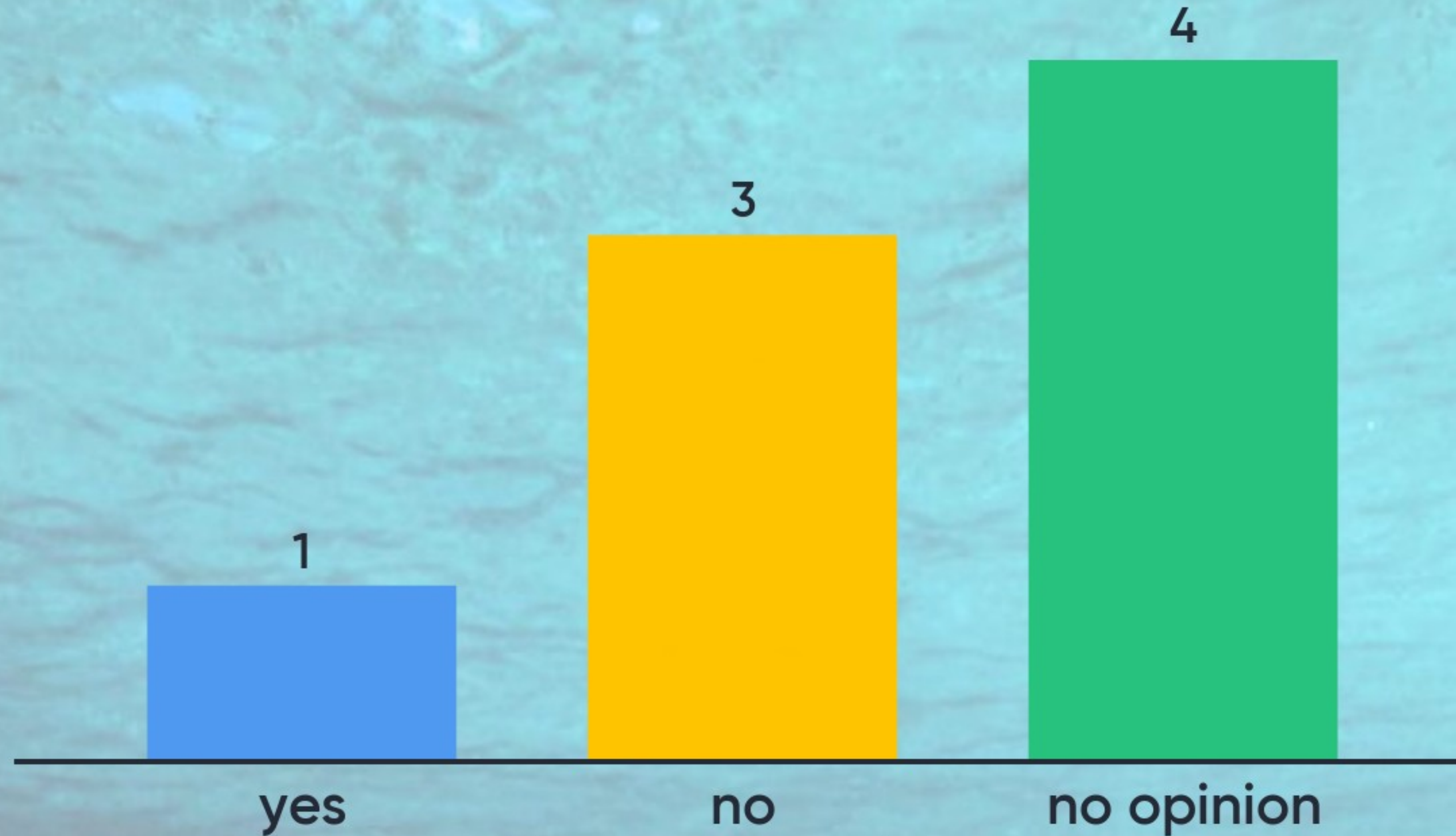


**Block 3: If no, do you have suggestions for necessary improvements (please mention specific pathway)?**

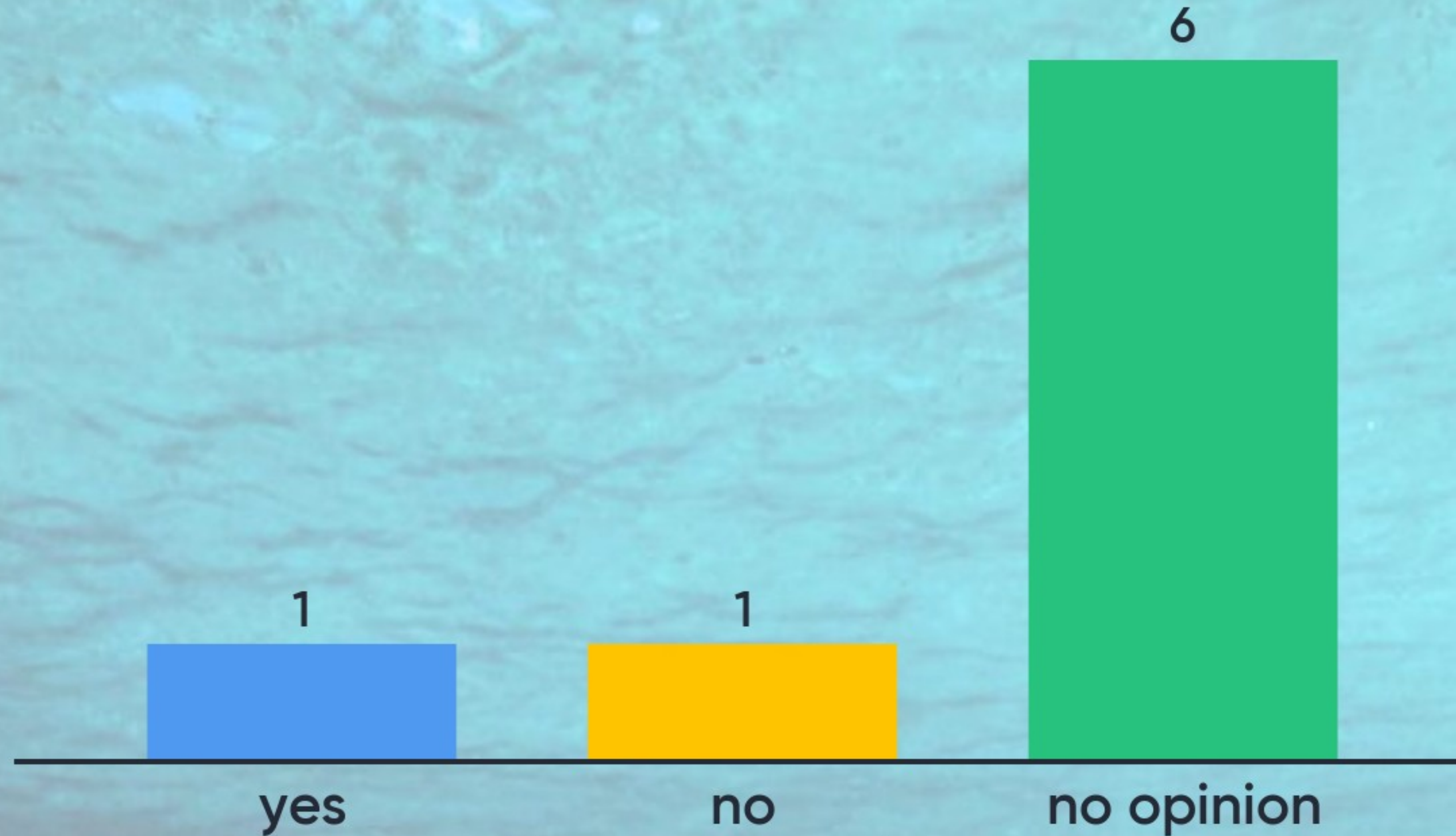
# **Block 4: Factsheets P2 – P5**



# Block 4: Do you think this is the final version of this combined fact sheet P2 - P5 for metals?

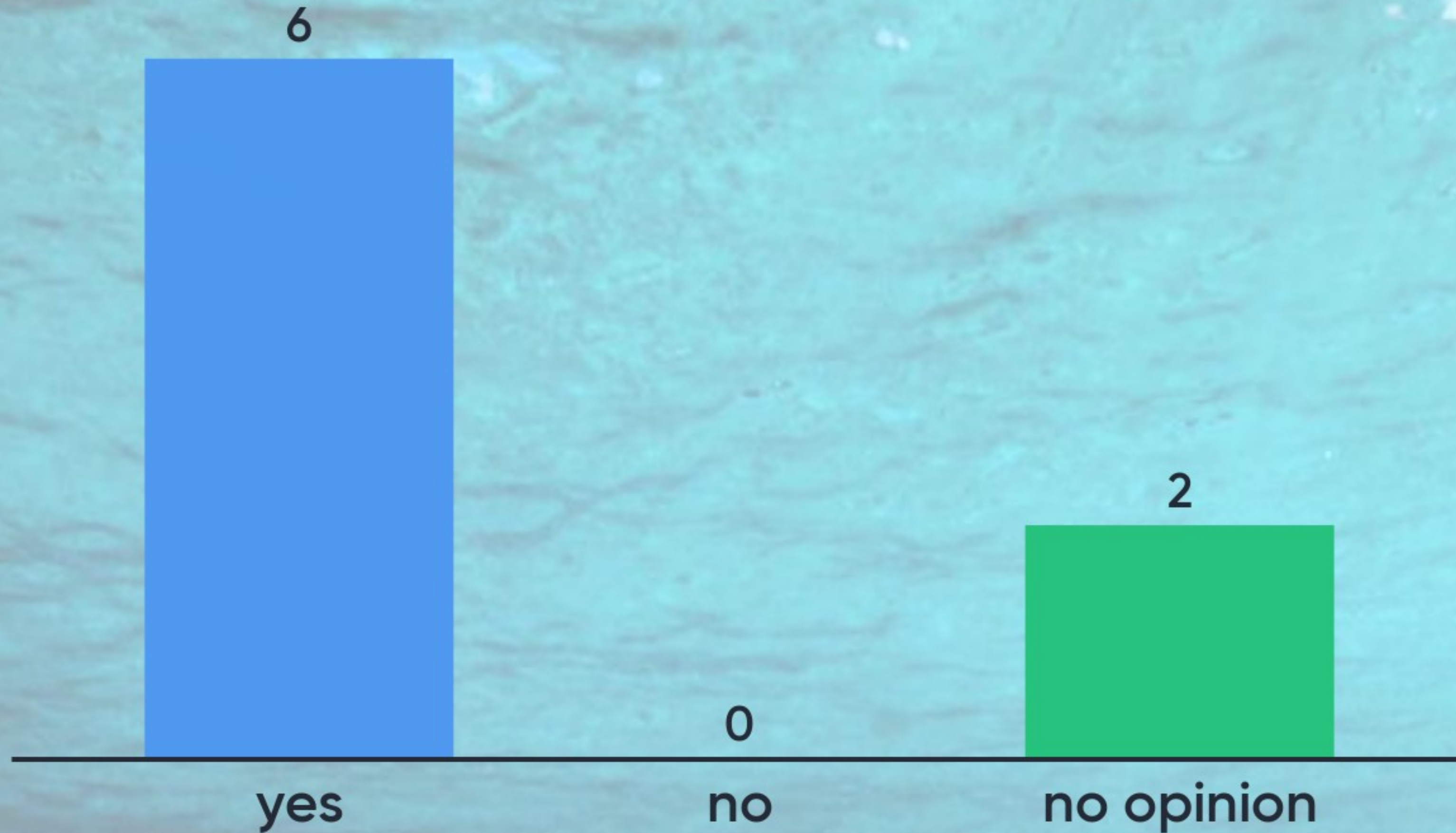


# Block 4: Do you think this is the final version of this combined fact sheet P2 - P5 for pesticides?



**Block 4: If no, do you have suggestions for necessary improvements (please mention specific pathway)?**

# Should the activities be continued?



# Ideas/conditions?

better sharing of best practice is vital

Maybe pathway specific sub-groups (WS); discussions on base of examples from the MS

For future workshops, separate workshops could focus on the pathways blocked together

Improve usability and accuracy. Perhaps some work on the fate of substances via certain pathways (eg. Sedimentation).

Collate information on areas of disagreement/uncertainty and work to close them out

National implementation/development of those methodologies ?