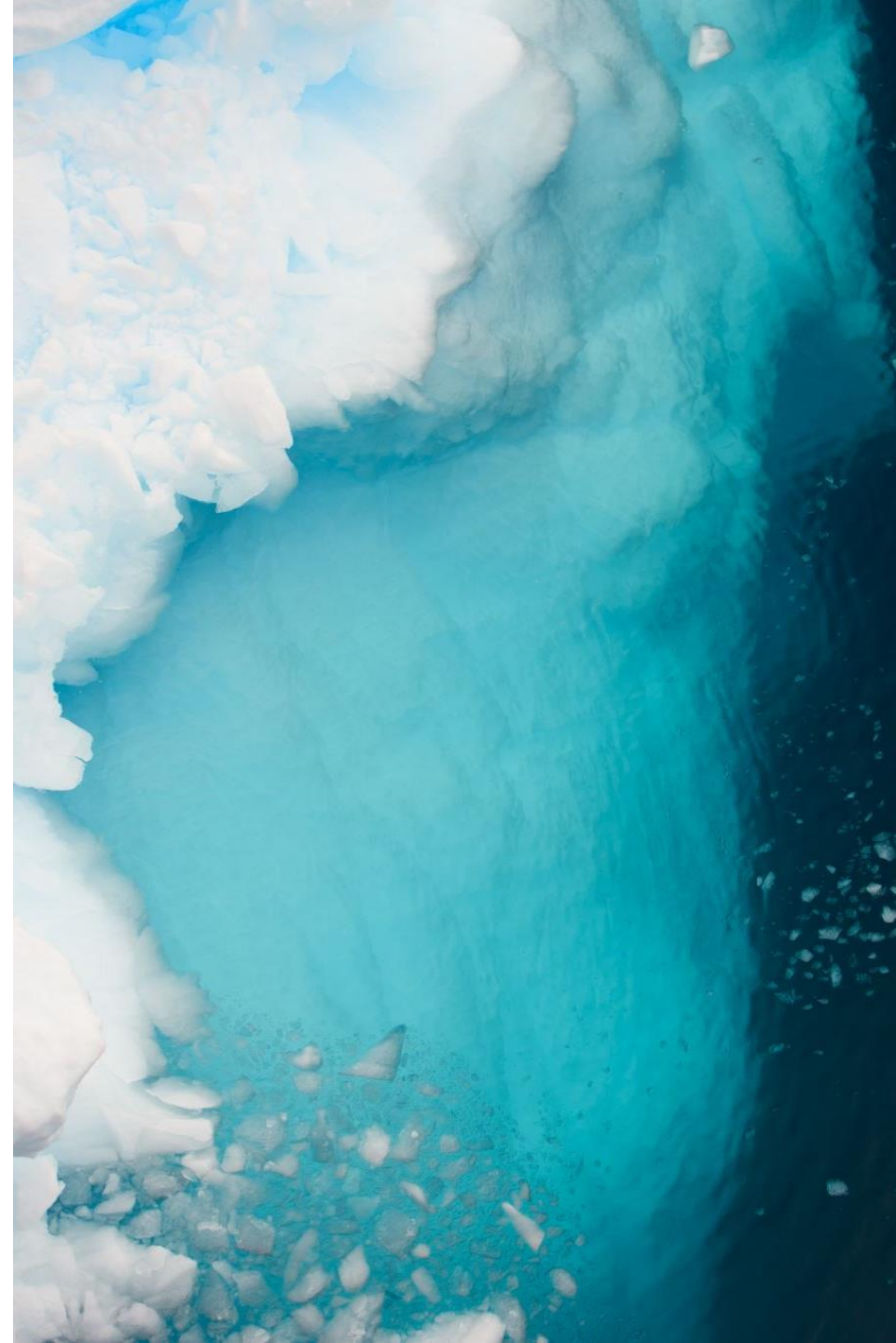
The background of the slide is a photograph of a large iceberg in the ocean. The iceberg is white and jagged, with a large, smooth, light blue section on its side. The water is dark blue and contains many small icebergs and icebergs. The sky is not visible.

Update on impact of
climate change for
high seas fisheries and
distant water fleets

LDAC WG5,
Brussels 6/3/2024

State of play

- Work priority: Identified as such on the LDAC AWP for 2023-2024
- Background: LDAC Seminar (Stockholm, May 2023)
- Aim: Assess environmental impacts of climate change (e.g. ocean acidification, eutrophication...) for DWF - some issues identified:
 - Changes in distribution of stocks
 - Yield productivity
 - Predator-prey interactions
 - Multispecies approach
- Work plan: "*Learning by doing*" - Select 2-3 case studies on specific fisheries (by métiers/fishing area/RFMOs) and identify socio-economic impacts for fishing activities. Possible topics:
 - Access to fishing grounds (high seas vs third country EEZ)
 - Adaptation to new realities: legal (fishing rights) and practical (fishing patterns / footprint) aspects.
 - Challenges on IOG frameworks on biodiversity & fisheries.
 - New commercial species (e.g. mesopelagic fish) and trade flows.
 - Energy efficiency, CO2 emissions, and GHG.



Next steps: proposed timeline



March 2024: Secretariat will produce a report of the Stockholm Seminar including a set of recommendations presented by the rapporteurs.



April 2024: Report will be circulated amongst WG5 members will be invited to provide feedback.



Early May 2024: A focus group will be set up to scope elements for inclusion in a potential advice.



22 May 2024: Work will be presented at the ExCom in Berlin seeking approval of topics - draft consultation to be launched.

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That's it! Any
questions?

