## The GEOMAR Extension Building





At the Seefischmarkt on Kiel's East Shore, a unique platform for marine research develops. The total cost of the building project, which was originally planned and launched on a much smaller scale, is currently estimated at 138.200 million euros [net].

With the move to the new extension building starting in September 2023, a plan that was already present in 2004 at the founding of IFM-GEOMAR from the Institute for (IfM) on the western shore of the Kiel Fjord with the GEOMAR Research Centre for Marine Geosciences on the eastern shore becomes reality: All four research divisions, administration and central facilities are united in one location and will be able to cooperate more easily across disciplines according to the strategy GEOMAR 2030.



## Facts about the new extension building

- Total area: 30,000 square metres
- Usable area: 15,476 square metres
- 19 conference and meeting rooms for 11 to 200 people
- 230 offices for about 500 employees
- 166 laboratories and 18 climate chambers
- Seawater pipeline: 1,400 metres
- Seawater basin: 200 cubic metres
- 2 berths for research vessels
- Public library
- Computer centre



## Facts about the Core and Rock Repository

- Storage area: 1,550 cubic metres
- Floor space: 900 square metres
- Sediment core capacity: 40 kilometres
- 2 cooling cells for frozen samples (-20°C)
- 1 sampling laboratory
- 1 office room



## Facts about the GEOMAR parking facility

- 169 car parking spaces
- 103 bicycle parking spaces
- 6 parking spaces for trailers and cargo bikes
- 8 charging stations for e-bikes
- 1 repair station

