Greetings,
The Israel Academy of Sciences and Humanities is conducting a survey of individuals in academic and research institutes and marine-related industries with the goal of advancing the field of Marine Sciences in Israel over the next decade. For this purpose, the National Steering Committee in the Field of Marine Sciences seeks your help in mapping key strengths and shortcomings in the areas of research, infrastructure, equipment, budgets, teaching, and manpower training. We thank you for completing the following survey.

The questions refer equally to women and men.

https://docs.google.com/forms/d/1O1MmZBMmlIDIXKczJ4bFiOzgbbbEwLusBPX2kpS4VlpQ/edit
General Information

This information will be used for statistical purposes only

* Academic degree

BSc
MSc
PhD
B.Eng
M. Eng

* Academic position
Experience in the field: (Please mark all the positions you have held so far in the field of marine sciences)

- Undergraduate student
- Graduate student
- Teaching assistant
- Research assistant
- Lecturer
- Researcher
- Supervisor of research students
- Department director or head of equivalent academic unit
- Administrator in teaching or research
- Laboratory technician
- Marine technician
- Seafarer/Seaman/Sailor
- Diver
- NGO staff
- Government office or unit
### Overall experience in the field

- up to 3 years
- 3-5 years
- 6-10 years
- 11-20 years
- more than 30 years

### Experience in Marine Sciences abroad (years of work or study abroad)

- Up to 1 year
- 2-3 years
- 3-5 years
- 5-10 years
- 10-30 years
- more than 30 years

### Your areas of specialization:
Please describe up to five areas of specialization in two to three words each, separated by commas.
* Are you engaged in:

Irrelevant field / Onal field / dary field / eld field

Studies: ... studies

Arch: ... arch

Theoretical:

Search:

Other:

Are you engaged in:

Oceanographic work zones:

Never: ...arely

Secondary: Mesni

Primary: Reasi

Beach:

Water body:

ottom and benthos:

ch water:

Water body:

Mouth of the river: ...
Achievements and Strengths in my field of expertise in Israel

Please evaluate the specific strengths and achievements of your field of specialization in Israel. Similar questions regarding the general state of the marine sciences in Israel appear below. Please respond only to questions relevant to your field.

How would you rate the quality of research in your specific field in Israel, compared to the rest of the world? (fill in only if applicable)

...two months ...two months ...one month
None
...beyond three months
...in small craft
Diving
Underwater photography ...
ROV
...other
...her/his

At another level: 2 3
How would you rate the quality of the technical staff (laboratory managers, equipment operators, seamen/seafarers/boat crews) in your specific field in Israel (fill in only if applicable):

- Very high: 5
- High: 4
- Medium: 3
- Low: 2
- Very low: 1

How would you rate the quality of academic staff (principal investigators) in your specific field of Israel (fill in only if applicable):

- Excellent: 5
- Good: 4
- Average: 3
- Low: 2
- Very low: 1

How would you rate the number of academic staff (principal investigators) in your specific field of Israel (fill in only if applicable):

- More than enough: 5
- Enough: 4
- Not enough: 3
- Insufficient: 2
- Not needed: 1

How would you rate the quality of instruction in your specific field (fill only if relevant)?

- Very high: 5
- High: 4
- Medium: 3
- Low: 2
- Very low: 1
Please evaluate achievements and strengths in the marine sciences at the national level in Israel according to your knowledge and experience in the field. There is no need to fill in irrelevant questions.

How would you rate the scope of financial resources available to your area of expertise (fill in only if applicable):

5 Very high
4 High
3 Medium
2 Low
1 Very low

More than enough

How would you rate the infrastructure in your specific field (fill in only if applicable):

5 Very high
4 High
3 Medium
2 Low
1 Very low

More than enough

How would you rate the quality of marine sciences research in Israel, compared to the rest of the world (fill in only if applicable):

5 Very high
4 High
3 Medium
2 Low
1 Very low

More than enough
In your opinion, what have been the major achievements of the marine sciences in Israel in the last two decades, and what are the field’s main strengths?
what have been the greatest weaknesses in the marine sciences in Israel over the last two years?

In your opinion, what are the most important knowledge gaps in the marine sciences in Israel? Please specify one or more.

In your opinion, what are the most important equipment shortages in the marine sciences in Israel? Please specify one or more.

In your opinion, what are the key infrastructure shortcomings in the marine sciences in Israel? (facilities, institutes, ships, knowledge centers, etc)

https://docs.google.com/forms/d/1O1MmZBMmlDIIXKxzJ4bFOzgbbBEwLusBPX2kpS4VipQ/edit
In your opinion, what are the most important instructional shortcomings in the field of the marine sciences in Israel?

Please rank in order of importance the major resource gaps in the marine sciences in Israel:

1. ... 
2. ... 
3. ... 
4. ... 
5. ... 
6. ... 
7. ... 
8. ...

...תקנים אקד... 
...conde ט... 
...ממשור ל... 
...ממשור לעד... 
...תקנייב מ... 
...כינוסים ... 
...ימי ספינה ... 
...אחר ...

Please list the main resources gaps in marine sciences in Israel in order of importance:

...תקסש של השבירה אזורית ... 
...מודיעין המ십시오 השבירה במדעי הים בישראל.

What do you think is/are the most important scientific question(s) to be addressed in the marine sciences in the coming decade?
What is your vision for the field of the marine sciences in Israel in the coming decade? Please respond in detail.

Please fill in the following information if you are willing to be identified. Please note at the bottom if you agree to be contacted by the committee for additional feedback.
Do you agree to be contacted by the committee for additional feedback?

Yes ☐
No ☐

We Thank you very much for filling in this survey.

The Israel Academy of Sciences and Humanities