

CALL FOR CONSULTANCY N°23/2023_SPA/RAC

TERMS OF REFERENCE FOR THE PROVISION OF CONSULTANCY SERVICES

"Desk review of available data sources, best practices and methodologies in the Mediterranean for the monitoring and assessment of marine food webs in view of the development of the EcAp Ecological Objective 4 of the Barcelona Convention"

TECHNICAL SPECIFICATIONS

1. BACKGROUND

The Specially Protected Areas Regional Activity Centre (SPA/RAC) was created in 1985 and established in Tunis through a decision of the Contracting Parties to the Convention for the Protection of the Marine and Coastal Environment of the Mediterranean (Barcelona Convention). It functions within the framework of the Action Plan for the Mediterranean – Barcelona Convention (UNEP/MAP). SPA/RAC's main mission is to assist the contracting Parties in implementing their obligations under Barcelona Convention Protocol on Specially Protected Areas and Biological Diversity with main aim to contribute to the protection, conservation, and sustainable management of Mediterranean coastal and marine areas of special cultural and natural value and of threatened and endangered species.

The Contracting Parties (CPs) to the Barcelona Convention agreed to implement the Ecosystem Approach (EcAp) process. In their 19th COP (Athens 2016), the CPs adopted the Integrated Monitoring and Assessment Programme of the Mediterranean Sea (IMAP) (Decision IG.22/7).

Regarding Biodiversity component, the current IMAP only covers the common indicators of the Ecological Objectives (EO) related to biodiversity (EO1), non-indigenous species (EO2) and harvest of commercially exploited fish and shellfish (EO3). Marine food webs (EO4) and sea floor integrity (EO6) are not yet included in the IMAP as they need further development (i.e., proposals of indicators, Good Environmental Status (GES) description and related targets of EO4 and EO6 were discussed in the early stage of the EcAp process implementation. However, it was agreed that these 2 EOs needed further work considering the lack of data and knowledge gaps on marine food webs and sea floor integrity in Mediterranean ecosystems).

In this regard, the development of the full set of the common indicators related to marine food webs (EO4) is needed in order to be in synergy with the MSFD in terms of monitoring of the ecosystem's components and assessment of GES in the Mediterranean Sea and Coast.

2. OBJECTIVE AND SCOPE

The aim of this consultancy is to provide technical and scientific expertise to undertake a desk review study to inventory data sources, best practices and methodologies in the Mediterranean for the monitoring and assessment of the marine food webs in view of the development of the EcAp Ecological Objective 4 (the complete title is: "Alterations to components of marine food webs caused by resource extraction or human-induced environmental changes do not have long-term adverse effects on food web dynamics and related viability") in the framework of the Ecosystem Approach process of the Barcelona Convention.

3. TASKS TO BE UNDERTAKEN

The consultant will carry out the following tasks:

- 1) Prepare a detailed work plan and timetable;
- 2) Elaborate the desk review to provide available information on marine food webs in the Mediterranean in terms of:
 - i. scientific publications/work,
 - ii. Existing and potential data sources,
 - iii. methodologies for monitoring and assessment (under the Marine Strategy Framework Directive of the European Union (EU MSFD) and other regional sea conventions, i.e. OSPAR, HELCOM);
 - iv. relevant ongoing/concluded initiatives/projects at regional, sub-regional or national levels;
 - v. regional/national institutions or key persons/experts working on monitoring and assessment of food webs in the Mediterranean;
 - vi. knowledge gaps

4. TIME DURATION OF THE CONTRACT, DELIVERABLES & TIMELINE

The duration of this contract is five months starting from the date of its signature. The contract deliverables and timeline of their submission should be carried out in conformity to the following table:

Deliverables	Details	Duration of the tasks	Deadlines	
Deliverable 1: Work plan and Timeline Production of 1 document (word) detailing the work plan and timeline.	Detailed work plan and timeline developed.	1 day	Seven days after the contract signature	
<u>Deliverable 2:</u> Desk review on EO4 Production of 1 document (Word format);	Elaborate the desk review to provide available information on marine food webs in the Mediterranean in terms of: i. scientific publications/work, ii. data sources/sets, iii. methodologies for monitoring and assessment, iv. relevant ongoing/concluded initiatives/projects at regional, sub-regional or national levels; v. regional/national institutions or key persons/experts working on food webs in the Mediterranean; vi. knowledge gaps.	25 days	Three months from the date of the contract signature	
Deliverable 3: Final version of the desk review on EO4, Production of a (Word format) document in English	Elaborate the final version of the desk review following comments received from SPA/RAC after national consultation.	4 days	five months from the date of contract signature	

5. SUPERVISION AND COLLABORATION

The consultant will work under the direct supervision of the SPA/RAC IMAP officer and the overall supervision of the SPA/RAC director.

6. SKILLS AND EXPERIENCE REQUIRED OF CONSULTANTS

The consultant should meet the following criteria:

- Advanced University degree in marine biodiversity/ environment, such as environmental sciences, marine ecology, marine biology, etc.;
- Advanced experience in marine biodiversity studies and conservation with a focus on marine food webs;
- Relevant experience in monitoring and assessment of the marine environment and its ecosystem components with a focus on marine food webs;
- Good knowledge and working experience of the implementation of the Barcelona Convention Ecosystem Approach (EcAp) process /Integrated Monitoring and Assessment Programme (IMAP);
- Familiarity and good knowledge of (i) the Mediterranean marine environment, (ii) the implementation of the Barcelona EcAp/IMAP process; (iii) the EU MSFD (2008/56/EC;

2010/477/EU; 2017/848/EU) is an asset;

- Collaborative, resourceful and capable of working with variety sources of data; Excellent command of English (oral and written) is required. ٠
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ADMINISTRATIVE CLAUSES

Article 1 - Conditions for participation in the consultancy

Are eligible for the present call of consultancy, individual consultants.

Individual consultants may associate with each other to form a consultant association to complement their respective areas of expertise, or for other reasons. They must clearly identify the lead consultant, who will be the legal representative of the consultant association. The consultant association cannot exceed two experts.

Article 2 - Composition and presentation of offers

The submitted offer must include separately: (i) a technical offer, (ii) administrative documents, and (iii) a financial offer.

The services provided as part of this assignment consist of an overall fixed and non-revisable cost.

The estimated number of net working days to implement the tasks and deliverables of this consultancy are 30 effective working days (WD). They are estimated as follows:

Deliverable 1: 1 day Deliverable 2: 25 days Deliverable 3: 4 days

2.1. Technical offer

It must contain:

For individual consultant(s):

- 1. A cover letter outlining the consultant's suitability for the job.
- 2. Personal CV indicating educational background (including a copy of higher education degrees) as well as all experience in the field of marine science studies and/or environmental conservation with a focus on monitoring and assessing of Marine food webs as well as the references regarding similar studies and reference;

If a second expert is proposed, the same documents and information should be provided.

- 3. A detailed methodological note on how the consultant intends to approach and implement the assignment.
- 4. Planning and detailed time schedule (and chronogram of intervention of the team in case of 2 experts involved in the offer).

Applicants are encouraged to send links to references of previous works completed on subjects relevant to the consultancy or share relevant documents by e-mail if those are not accessible online.

The selection process may include interviews (through a teleconferencing platform), as well as a preselection phase followed by requests for complementary information / negotiation if required.

2.2. Administrative documents

The administrative offer should include the following administrative documents:

For individual consultant(s):

- 1. Document certifying the ability to practice this profession (registration certificate, for example) according to the legislation of their country with the tax number on it.
- 2. A sworn statement that the bidder is in no situation that could in any way be incompatible with the mission or compromise independence in carrying out the mission.
- 3. Terms of reference signed (date, signature of the provider at the end of the document).

If the original administrative documents are not in English or French, it should be provided with additional copies translated into English or French by a sworn translator. Should any of the administrative documents be missing, the tenderer will be contacted to complete the missing offer documents within a period of ten (10) days. If after a period of ten (10) days, the documents are still not complete the offer will be eliminated.

2.3. Financial offer

<u>The financial offer must be expressed in US Dollars</u>, in both tax-free and all tax-included prices. It should include all the costs connected to the provision of the service

The financial offer should also include the following documents:

- submission letter, using the template attached in Annex 1; and
- the details of the global price using the template in Annex 2.

Article 3 - Submission

Proposals must be received electronically at the following e-mail address: <u>car-asp@spa-rac.org</u>, before <u>26 June 2023 11:59 pm UTC+1 (Tunis Time)</u>.

E-mails should have the following subject:

CALL FOR CONSULTANCY N°23/2023_SPA/RAC

"Consultant to undertake a desk review on marine food webs desk review of available data sources, best practices and methodologies in the Mediterranean for the monitoring and assessment of marine food webs in view of the development of the EcAp Ecological Objective 4 of the Barcelona Convention-Applicant name"

Proposals received after this deadline will not be considered.

Article 4 - Additional information

Should questions or need for clarification related to these terms of reference and their content arise, bidders may submit a written request by e-mail to: <u>car-asp@spa-rac.org</u>; cc:<u>yassineramzi.sghaier@spa-rac.org</u>, <u>samar.kilani@spa-rac.org</u> no later than five (5) calendar days

cc:<u>yassineramzi.sghaler@spa-rac.org</u>, <u>samar.kilan@spa-rac.org</u> no later than five (5) calendar day before the deadline for the proposal submission.

Article 5 - Terms of payment

Payment for the mission will be made as follows:

- 1. The 1st Instalment of 40 % will be paid upon submission of the deliverables 1, 2 and after their review and approval by SPA/RAC;
- 2. The 2nd instalment of 50% will be paid upon submission of the deliverable 3 after the review and approval of SPA/RAC;
- 3. The 3rd and last instalment of 10% will be paid after the completion of the work and submission of all its final version deliverables and delivery by SPA/RAC of the final acceptance certificate.

All payments will be made by bank transfer after the receipt of an invoice from the contractor. Payments shall be made to a bank account held by the contractor.

Article 6 - Evaluation procedure

The evaluation will be based on combined technical and financial criteria as follows:

6.1. Technical evaluation

The technical offers will be first examined, while the financial offers remain sealed. Applications will be evaluated based on the following criteria:

- 1. Experts / Individual consultant(s) capacity and expertise (65 point);
- 2. Methodology, organization, and work implementation planning and schedule (35 points).

	Criteri	a	Scoring				
			In the case of one expert involved	In the case of two experts involved			
<u>Lead</u> consultant	Experience	Relevant scientific background and experience in marine biodiversity monitoring and assessment studies with a focus on marine food webs. No similar study	60 points Maximum (15 points / study+ 2 additional points/study in the Mediterranean) 0 points (in this case the offer is eliminated)	35 points Maximum (5 points / study + 2 additional points/study in the Mediterranean) 0 points (in this case the offer is eliminated)			
		Post-graduate university degree in marine science and /or environmental science or equivalent field	<u>5 points maximum</u>	<u>5 points maximum</u>			
	Diploma	University degree in the above-mentioned fields	3 points	3 points			
		No university degree in the above-mentioned fields	0 point (in this case the offer is eliminated)	0 point (in this case the offer is eliminated)			
	Experience	Relevant scientific background and experience in marine biodiversity monitoring and assessment studies with a focus on marine food webs.	N/A	20 points Maximum (4 points/ study + 1 additional points/study in the Mediterranean)			
		No similar study	<u>N/A</u>	0 points			
Associate consultant		Post-graduate university degree in marine science and /or environmental science or equivalent field	<u>N/A</u>	<u>5 points maximum</u>			
	Diploma	University degree in the above- mentioned fields	<u>N/A</u>	3 points			
		No university degree in the above-mentioned fields	<u>N/A</u>	0 point (in this case the offer is eliminated)			

3- The Methodology, methodo time planning gical not schedule, evaluatio chronogram of intervention of the team		Methodology clearly presented, well developed, and meets the terms of reference and the study's objectives	25 points maximum	25 points maximum
		Methodology more or less well developed but clearly meets the terms of reference and the study's objectives	15 points	15 points
		Methodology poorly developed and meets partially the terms of reference and the study's objectives	8 points	8 points
Planning and time schedule, and chronogra m		Methodology not clearly presented and does not meet the terms of reference and the study's objectives, or no methodology presented	0 points	0 points
		Realistic planning clearly presented, coherent with the time schedule considering the requested time for reports validation and chronogram of intervention	<u>10 points maximum</u>	<u>10 points maximum</u>
		Realistic planning but more or less well presented, fairly coherent with the time schedule and the chronogram of intervention	5 points	5 points
		Planning unclearly presented, doesn't respect the deadline, or no planning or no time schedule or no chronogram of intervention	0 point	0 point

Any offer that has not attained the minimum score of <u>80 points</u> will be eliminated. In the event of no offer obtains 80 points or more, the call for consultancy process will be declared unsuccessful

6.2. Financial evaluation

Once the technical evaluation has been completed, the financial offers of applicants that have not been eliminated during the technical evaluation will be examined.

The evaluation committee will check that the financial offers do not contain any obvious arithmetical errors. Any possible obvious arithmetical errors will be corrected, and the corrected figures will be taken into consideration.

The evaluation committee will then proceed to a financial comparison. The lowest financial offer that is judged acceptable will receive 100 points. The other offers will be attributed a score based on the following equation:

Financial score = (amount of the lowest accepted offer/amount of the offer in question) x 100

6.3. Conclusions of the evaluation committee

The choice of the best offer is achieved by weighting the technical and financial scores using a distribution key of 80/20 basis. To this end:

- The technical score will be multiplied by a coefficient of 0.80.
- The financial score will be multiplied by a coefficient of 0.20.

The weighted technical - financial scores thus calculated will be added to ascertain the offer with the best technical and financial score.

If two offers obtain the same weighted technical-financial scores, preference will be given to the applicant in the following order:

- having obtained the best technical score.
- having obtained the best score for methodology.
- having obtained the best total score for experience and qualifications of experts.

<u>Note:</u> The selection process may include interviews (through a teleconferencing platform), as well as a pre-selection phase followed by requests for complementary information / negotiation if required.

ARTICLE 7 - MONITORING, CONTROL AND VALIDATION OF THE WORK

The consultant will work under the supervision of SPA/RAC. The consultant will submit draft version of each deliverable. The consultant will submit the final version of deliverables as indicated in section 4 (Deliverables) and section 6 (Time schedule) of the technical specifications.

Article 8 - Penalty

In the absence of completion by the consultant of the services at his/her charge within the contractual deadlines envisaged in section 7 of the technical specifications (Time schedule), and Article 8 (Deadline for the execution of the mission), it will be applied as of right and without notice, a penalty of one two hundredth (1/200) of the total amount of the contract (All Taxes Included - ATI) for each calendar day of delay.

The amount of the late penalties will be deducted from the accounts. The amount of the penalties is capped at 10% of the total amount of the contract in ATI. When this threshold is reached, SPA/RAC reserves the right to terminate the contract at the holder's fault, in accordance with Article 14 (Cancellation conditions) below, without that the holder cannot raise disputes or claim any compensation.

Article 9 - Intellectual property rights, ownership of document

All legal rights throughout the world in works or inventions created by the provider in connection with the consultancy shall be allowed to SPA/RAC. The provider recognizes that such rights include, but are not limited to, copyright and other rights in written material, sound and video recordings (including films), maps, photographs, etc. as well as patents and other rights in inventions, and that the said rights enable SPA/RAC to control and authorize, where appropriate all publications, publicity material and other exploitation of the said works and inventions.

All the plans, drawings, software, photos, videos, data, presentations, study reports and any other documents, elaborated and submitted by the provider to SPA/RAC for the execution of the contract, will become and remain the property of SPA/RAC, and the consultant will submit them to SPA/RAC.

The provider does not have the right to use or copy the products resulting from this consultancy, whatever their form or their media, without the explicit written non objection of the SPA/RAC."

Article 10 - Arbitrage, dispute settlement

Every dispute arising from or in connection with this contract execution shall be solved by way of amicable negotiations by the parties. The contract is deemed to have been made in Tunisia and to be subject to Tunisian law. In case of dispute, the Court of Tunis is competent.

Article 11 - Liability and insurance

SPA/RAC does not accept any liability for acts of third parties, accidents, sickness, losses of any kind, however caused arising during the implementation of the specific actions and the production of the relative outputs expected. The bidder confirms that themselves or any involved staff will be covered by appropriate insurance.

Article 12 - Force majeure

Force majeure means any event outside the control of a party so that it is impossible for one party to carry out his obligations or the implementation of these obligations becomes so difficult that it is considered to be impossible to carry them out under such circumstances.

The party which invokes force majeure must inform its co-contractor within seven (7) days of its occurrence so that the contractual deadline will be suspended with a joint agreement between the parties for the period which is covered by the case of force majeure.

SPA/RAC has a right to assess the circumstances of the impediments invoked by the holder as a case of force majeure to see if they are convincing, and if this should not be the case, then the days of discontinued work will be accounted for as days of delay.

Failure by either party to fulfil any of its contractual obligations does not entail a contract termination or failure to fulfil its contractual obligations if such a failure is due to a case of force majeure, if the party that finds itself in such a situation has done the following:

- a. has taken all the reasonable precautions and measures to allow it to comply with the terms and conditions of the contract; and
- b. has informed the other party of the event, as soon as possible. Any timeline given to a party for the execution of its contractual obligation will be prolonged by a period which is equal to the period during which that party was prevented from fulfilling its obligations.

Any timeline given to a party for the execution of its contractual obligations will be prolonged by a period which is equal to the period during which that party was unable to fulfil its obligations due to the case of force majeure.

Article 13 - Cancellation conditions

SPA/RAC could cancel this contract through a notification in writing addressed to the tenderer after one of the events indicated in the following paragraphs:

- a. no respect of the deadline of the execution in application of Article 8 (Deadline for the execution of the mission);
- b. in the case described in the Article 9 (Penalty) when the amount is capped at 10% of the total amount of the contract;
- c. non-conformity to the content of the service listed in the technical specifications of the present consultancy (section 4 of the technical specifications: Tasks to be undertaken),
- d. If the tenderer goes bankrupt or into receivership.
- e. If, after a case of force majeure, the holder is unable to execute a substantial part of the Services for a period equal to at least sixty (60) days;
- f. If the tenderer was involved in corruption or fraudulent manipulations in order to obtain the contract or during the execution of the contract. For the purpose of the clause: a person is guilty

of "corruption" if he/she offers, gives, solicits or accepts any kind of advantage in order to influence the action of a public official during the selection or the execution of the contract; and undertakes "fraudulent manipulations" which distort or denature the facts so as to influence the selection or the execution of the contract to the detriment of the borrower; by "fraudulent manipulations" is meant any agreement or collusive manipulation of the tenderers (before or after submitting the proposals) so as to artificially maintain the prices of the tenders at levels which do not correspond to prices which would have resulted from free and open competition and which deprive the borrower of the advantages of free and open competition; or

g. If SPA/RAC, on its own initiative and for any reason whatsoever, decides to terminate the contract.

ARTICLE 14 - Conflict of interests

14.1- Prohibition of incompatible activities

The contract tenderer, the personnel and agents must not engage, directly or indirectly, during the contract implementation period, in professional or commercial activities which could be incompatible with the activities with which they have been entrusted due to the present contract.

14.2- Non-participation of the holder and his associates in certain activities

The tenderer and his associates are prohibited, during the contract duration and at the end of the contract period, to provide good, works or services means for any project stemming from the services or closely connected with the present contract services (except for the implementation of the present contract services and their continuation).

Article 15 - Provisional and final acceptance

The provisional acceptance is pronounced after complete completion of the services covered by this consultancy i.e., after the completion of the service described in section 2 tasks to be undertaken of the technical specifications, and Article 8 (Deadline for the execution of the mission). The provisional acceptance will be pronounced only in the case of complete conformity deemed conclusive by SPA/RAC and a provisional acceptance report issued by the SPA/RAC no later than 30 days from receipt of the deliverables and at the written request of the service provider and the signing of a report of completion of the work/services jointly by the service provider and SPA/RAC. The Service Provider shall, however, correct any deficiencies identified by the SPA/RAC upon completion of the various phases.

Final acceptance will be given one (1) month after the date of provisional acceptance without reservation of the contract. The final acceptance report will only be delivered once the service provider has fulfilled all his obligations resulting from sections 2 (Tasks to be undertaken) and section 4 (Deliverables) of the "Technical Specifications" and after corrections of all deficiencies signalled by SPA/RAC.

ANNEX 1 SUBMISSION LETTER

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the tendering procedure and that I cannot claim a compensation. I pledge that the conditions in my offer will remain valid for a period of one hundred and twenty days (120 days) starting from the day after the date for the deadline for the receipt of tenders. SPA/RAC pledges to pay the amount after the signing of a convention into the bank current account of the Bank In the name of														
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In, on (Name, first name and function) Right for submission (Signature)

ANNEX 2 DETAILS OF TOTAL PRICE

The bidder, in support of its bid, should provide a breakdown of each unit price according to the following model:

Designation	Unit price	Tasks 1		Tasks 2		Tasks 3		Total Tasks (1+2+3)	
		Duration	Sub- total	Duration	Sub- total	Duration	Sub- total	Duration	Sub- total
Fees			•	•		•			•
Lead consultant									
Associate consultant									
Other costs			•	•		•			•
Travel and accommodation									
Other costs necessary for the proper execution of the present consultancy									
Sub-total / task (excluding VAT)									
	TOTAL Excluding VAT								
	VAT Amount								
	TOTAL All Taxes Included								

Amount of the offer excluding Tax is fixed at the sum of

Amount of the VAT is fixed at the sum of

Amount of the offer is fixed at the sum of All Taxes Included (ATI).

(Signature and official stamp of the bidder)