

SEE- Award (name “Herman Potočnik – Noordung Award” proposed by MHEST) for
**Research Infrastructure Donations within the Framework of RTDI Collaboration
 with West Balkan Countries**

**Research Infrastructure needs
 - Application form for Scientific & Research Institutions from West Balkan Countries**

Section A – General information
A.1 Contact details
Name of applicant/(institution) Institute of Marine Biology
Legal status / Type of organisation: Research Institution
Address (Street name, ZIP code, town): Dobrota, P.O.Box 69, 85 330, Kotor
Telephone no.: +382 82 334 569 Fax no.: +382 82 334 570 e-mail: biokotor@cg.yu web address/url: www.ibmk.org
represented by (name of person <u>legally responsible</u>) Dr Aleksandar Joksimovic
Name of the contact person Dr Aleksandar Joksimovic
Address (if different from address stated above) Telephone no.: Fax no.: e-mail: web address/url:
A.2 Applicant (Institution) profile (half page A4)
Institute of Marine Biology (founded in 1961) is the only institution in Montenegro for scientific investigation, exploitation, control and protection of the sea. Approach to the research has an ecological character, with special attention to the Southern Adriatic and Boka Kotorska bay as a natural phenomenon. Many research activities perform through national projects and, of course, international research collaborations.

<p>Section B – Description of the research infrastructure requirements/needs</p> <p>B.1 Please list your research infrastructure requirements – the most urgent equipment you would need.</p> <p>Tissue processor for histology and microscopy Microtom Eckman dredge Digital scale with precision to 0.01g and max measuring to 1kg Electronic digital calliper Atomic absorption spectrophotometry Graphite furnace Hydride generation / Cold Vapour AAS or CV-AAS</p>
<p>B.2 Describe the relevance of the requested research infrastructure for the work of your institution and the potential impact of receiving the items listed above (B.1).</p> <p>These equipment are very important for Institute because many marine research investigations and monitoring South Adriatic sea can conduct with them.</p>
<p>B.3 Please indicate the potential users of the requested equipment.</p> <p>Laboratory for fishery research Laboratory for general biology and mariculture Laboratory for chemistry, biochemistry and molecular biology</p>
<p>B.4 Please describe the training needs of your institution related to the requested equipment</p> <p>Yes, we need training for requested equipment.</p>
<p>B.5 Please indicate if there is assistance needed with regard to the transportation and maintenance related to the requested equipment</p> <p>Yes, we need assistance with regard to transportation and maintenance requested equipment.</p>
<p>B.6 Additional Comments</p>

Please fill in and return the form by email to the contact person in your country

Place, date: **Kotor, 19. 10. 2007.**

Signature and Stamp of applicant
