

**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) Macedonian Scientific Association
Legal status / Type of organisation: Research organisation
Address (Street name, ZIP code, town): Leninova 39, 7000 BITOLA – R. Macedonian
Telephone no.: ++.389.47.222.683 Fax no.: ++.389.47.226.070 e-mail: temfbnbt@mt.net.mk // mnd-bitola@mt.net.mk web address/url:
represented by (name of person <u>legally responsible</u>) Prof. dr. sci. Boris ANGELKOV
Name of the contact person Prof. dr. sci Boris ANGELKOV
Address (if different from address stated above)
Telephone no.: Fax no.: e-mail: web address/url:
A.2 Applicant (Institution) profile (half page A4) - Macedonian Scientific Association-Bitola- R. Macedonia Created since 1960 with 7 departments and total members : 203 1. Department of Natural Sciences has created Centar for training as Implimentation and verification HACCP system ad has theoretical and practical education 2. - Macedonian Scientific Association-Bitola- R. Macedonia Created since 1960 with 7 departments : 1. Department of Natural Sciences has created a Center for training as Implimentation and verification HACCP system and has theoretical and practical education 2. Department of social Sciences and Justice 3. Department of Applied Sciences and Medecine 4. Department of Technical Sciences 5. Department of Art 6. Department of Linguistique and Litterature 7. Department of History and Geographic Sciences

<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>The training Center would need :</p> <ul style="list-style-type: none"> - elementary equipment for practical education : * equipment for microbiological and physico-chemistry monitoring for quality and food safety by implementation HACCP system in food industries (Vericleen-indicator for testing hygien on surface, Novalum Charm sciences inc (for microbiological analysis at ATP), PocketSwab Plus (for testing ATP which is issue at micro-organism or food (organic rest)) ; AllerGiene (high sensibility ATP test), WaterGiene (for testing ATP in contaminated water), Charm CHEF test ; PasLite, CideLite (test for pesticides in water, food and many products), SomaLite (for rapid test for total number of somatiques cells in milk) ; MicroQ (for testing total biological and microbiological contamination of water and filters drinks), electroncal pH, milk tester for lipid, protein and lactose ; CHEF Test (test za toplotna obrabotka), CHEF Test / E. coli ; Pathogel 3 tests in one (E. coli, Enterobacteriaceae, Coliformi), others electronics equipment Ph-meter, baumeter, thermometer, and other test for detecting antibiotics, residus of metal, pesticide, herbicid, insecticide, raticid ; desinfectants and others inhibitors * equipment for teaching aid : (video-bim, photocopy, computers laboratory in network, microscopes for demonstration with video technic and presentation, electronic knowledges test for candidate, scanner)
<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>The Training Center could do training with high level particulary in practical work of HACCP plan.</p>
<p>B.3 Please indicate the potential users of the requested equipment.</p> <ul style="list-style-type: none"> - The Training Center - Food Industries for pilot infrastructure (dairy, meat industries, etc...)
<p>B.4 Please describe the training needs of your institution related to the requested equipment</p> <p>For complex equipment, we would need training in place or in the special training center.</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</p>
<p>B.6 Additional Comments</p>

Please fill in and return the form by email to the contact person in your country (see appendix 1)

Place, date: Bitola, 27.11.2007

Signature and Stamp of applicant