



**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**

<b>Section A – General information</b>	
<b>A.1 Contact details</b>	
Name of applicant (Institution):	Veterinary Institute of Republic Srpska "Dr Vaso Butozan"
Legal status / Type of organisation:	Public Institution
Address (Street name, ZIP code, town):	Branka Radičevića 18, 78000, Banja Luka
Telephone no.:	+38751229220
Fax no.:	+38751229242
e-mail:	info@veterinarskoinstitutrs.com
Web address:	www.veterinarskoinstitutrs.com
represented by (name of person, family name):	Darko Despotović, DVM
Name of the contact person	Radovan Babić, DVM
Address (if different from address stated above)	
Same address	
Telephone no.:	+38751229214
Fax no.:	+38751229242
e-mail:	radovanbabic@yahoo.com
web address/url:	-
<b>A.2 Applicant (Institution) profile (half page A4)</b>	
<p>The Veterinary Institute is involved in diagnostics and control of infectious diseases of animals in Republic of Srpska, as well as microbiological and quality control of food and feed. The associates of the Institute also take part in various research activities, regarding animal health situation and food safety. The Institute provides work for total of 13 associates (among them 2 Ph.D., 3 M.Sc., 2 specialists). The Veterinary Institute "Dr Vaso Butozan" is the only public veterinary diagnostic and research institution in Republic of Srpska.</p>	



<b>Section B - Description of the research infrastructure requirements/needs</b>	
<b>B.1 Please list your research infrastructure requirements - the most urgent equipment you would need.</b>	Digital Microscope, preferably LEICA DM5000 B, or, if possible DM6000 B. The microscope should be supplied with various types of transmitted light (brightfield, phase contrast, interference contrast, darkfield and polarization), as well as with fluorescence. Digital camera and appropriate software for image archiving and analysis should also be included. If possible, we need a computer fulfilling conditions for the software to run.
<b>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).</b>	As the institute lacks high quality microscope equipped with camera and digital image analysis, the requested item would have multiple benefit. This can be used by both people working with infectious and parasitic diseases and those working with food and feed control. Some associates need this equipment to carry out practical part of their PhD and Master theses. This microscope would provide possibility for better cooperation with other similar institutions in the region, because we would be able to exchange information rather easy.
<b>B.3 Please indicate the potential users of the requested equipment.</b>	As stated above, the microscope would be used by all associates of the Institute.
<b>B.4 Please describe the training needs of your Institution related to the requested equipment</b>	No need for training.
<b>B.5 Please indicate if there is assistance needed with regard to the transportation and maintenance related to the requested equipment</b>	There is need for help with regard to transportation of the equipment.
<b>B.6 Additional Comments</b>	

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

Place, date:

Signature and Stamp of applicant