

## ISP-TEESA Phase 1: Projects

<b>RAEIN-Africa Project reference number</b>	<b>Research issues</b>	<b>Budget allocation</b>	<b>Maximum Project period</b>	<b>Additional information</b>
<b>RIBBB-SA 0110</b>	NWGs and NCIs with guidance from the secretariat to review socio-economic considerations for 7 SADC countries	€5000/country	Before June 2010	Open to only those countries not awarded any projects under project RIBBB-SA 0120 below. Details on how these studies should be done will be communicated to the relevant NWGs & NCIs
<b>RIBBB-SA 0120</b>	Multidisciplinary, participatory investigation of Socio-economic and / or environmental impacts of GMOs and/or other biotechnologies in selected SADC countries	€ 30 000/project	12 months – commencing July 2009 to July 2010	Regional collaboration is encouraged. Applicants should select a specific technology and area of application where the research will be carried out
<b>RIBBB-SA 0130</b>	Msc/Mphil research work investigating the social, economical and /or environmental issues of modern biotechnology in agriculture and environment fields	budget to be guided by University – requirements in the Region	To commence 2010 – not more than 2 years	Applicants can be prospective students in which case they should provide proof of academic institution acceptance. In case where applicants are prospective supervisors, indications on how the students will be selected is necessary
<b>RIBBB-SA 0230</b>	Building capacity in the region on standard	€ 50 000	24 months	Facilitating development of a strategy to standardise the

	<p>biosafety technical skills ( GMO detection methods, sampling, labelling) facilitating development of a strategy to standardise the approaches - setting of an exchange forum (network, task force)for laboratories in the region</p>			<p>approaches - setting of an exchange forum (network, task force) for laboratories in the region – Only laboratories in the SADC region qualify for this grant</p>
<p><b>RIBBB-SA 0280</b></p>	<p><b>PhD studies</b> - Research on innovation systems in S&amp;T and in the creation of an enabling environment for innovation to take place –case studying of the SADC innovation systems priorities</p>	<p>Budget to be determined by the University requirements – proof of University budget requirements is a must</p>	<p>To commence 2010 (details will be on website)</p>	<p>Only prospective students qualify for this grant, these should be individuals employed in sectors where the acquired knowledge will be sustained and used - The research to be developed around any of the following key issues : research and innovation policy, national systems of innovation in developing countries, institutions and/or national and regional governance of innovation, Science and Technology , national and regional systems of innovation– this can be within SADC region a sandwich programme with research work in the SADC region. Letters indicating employers’ willingness to grant study support – environment and leave is a must</p>

<b>RIBBB-SA 0290</b>	Investigations of the factors and/or conditions necessary to enable innovations to take place addressing needs of the rural poor – either at policy, operational or community levels to enhance and or sustain livelihoods within the context of emerging technologies – biotechnology would make an interesting example to demonstrate this (stipulate the research areas an)	Budget allocation € 20 000/ project	Period 18 – Months – July 2009 to December 2010	The research to be developed around any of the following key issues : access to science and technology, research and innovation policy, national or local systems of innovation in developing countries, institutions and/or local governance of innovation, Science and Technology , local and national systems of innovation– this research can be attached to an academic qualification or be an independent collaborative knowledge generating activity with objectives of influencing, governing structures or policies of national or local systems of innovation
<b>RIBBB-SA 0310</b>	Study successful models of public awareness creation and engagement and develop a framework, prototypes/models for use in the region in the implementation of Article 23 of the Cartagena Protocol on Biosafety	Budget allocation €15 000/project	A maximum of 10 months commencing July 2009	Models to be studied should have demonstrated effectiveness in creation of public awareness and participation – proof of which should be highlighted in the justification for its selection and further studying.

<b>RIBBB-SA 0420</b>	NWGs and NCIs to Facilitate the Design and establishment of a database of science and technology resources with specific reference to Biosafety and Allied resources	Budget allocations – will vary from Country to Country	To be implemented between September 2009 to July 2010	Open only to the 9 Group B countries. Details on how these databases should be done will be communicated to the relevant NWGs & NCIs and will be country specific as countries are at various levels of development and have varied levels of capacities
<b>ITEM 0210</b>	Generate knowledge on how households and communities are adapting/coping to the impacts of Climate Change (beyond desk studies – focused studies – with field work)	€10 000 / project	By May 2010	Research to generate new knowledge - Based on the researchers' country status in terms of work already done on – were such knowledge is available researchers are to identify the information gaps and focus their research on those. (reference to studies done earlier is important)
<b>ITEM 0220</b>	NWGs and NCIs with guidance from the secretariat produce status reports on Climate change related issues	Budget will differ from Country to Country		Only those countries from GROUP B – who would not have benefited from ITEM – 0210 will implement this activity
<b>ITEM 0110</b>	Generate Knowledge on the impacts of biofuels to rural	Budget - €8000 /per project	Project to be completed by February 2010	Research to generate new knowledge on biofuels – and their potential/impacts - Based on the

	livelihoods of a selected community (beyond desk studies with field evidence)			researchers' country status in terms of work already done on – were such knowledge is available researchers are to identify the information gaps and focus their research on those. (reference to studies done earlier is important)
<b>ITEM 0120</b>	NWGs and NCIs - Develop Country Status Reports on Biofuels, production levels, policies and potential impacts in the unstudied countries under project ITEM 0110)	Budget varies from country to Country	By December 2009	Only those countries from GROUP B – who would not have benefited from ITEM – 0110 will implement this activity
<b>ITEM 0300</b>	Introduction & or study of introduced Biotechnologies addressing the needs for the rural communities in selected areas - understanding the processes	Budget – not more than €30 000/per year	Maximum 36 months for 3 years (total 90 000)	Field introduction and studying the processes- should address an indentified need and how the need was indentified should be highlighted

