

## Addendum 1

### Technical Support in Development of Climate Scenarios in Viet Nam – Preparation of National Projections (Package 2 – CCAM & RegCM Models)

Date: 12 September 2014

Please find below UNDP's answers to written queries from potential bidders:

No.	Query	Answer
1.	<p><b>Definition of a Drought / Heatwave for Viet Nam</b></p> <p>Would such a definition be available? Else this would need to be clarified during the inception phase in close coordination between consultant and client.</p>	The terms will be clarified with the selected bidder
2.	<p><b>Trying to export data from the Vietnam Climate Futures web-tool</b></p> <p>For our proposal preparation we wanted to have a closer look at the data involved in the Climate Futures web-tool. As described in the user guide, in advanced mode there should be a possibility to export data with the Representative Model Wizard.</p> <p>Unfortunately we could not find this button in advanced mode, using both, Google Chrome and Mozilla Firefox web-browsers</p> <p>As you can see the button is missing. Do you know if there is another way to export data?</p>	<p>The web-tool is copyright @Commonwealth Scientific and Industrial Research Organization (CSIRO). Therefore, bidder should contact with CSIRO to export data.</p>
3.	<p>Task 8 specifies “Enhance Climate Futures Tool” and “Make Vietnamese version of Climate Futures Tool”. We note that this tool already exists, at <a href="http://climatetool.vnclimate.vn/cf/future-climate/">http://climatetool.vnclimate.vn/cf/future-climate/</a>. Please could you confirm whether the existing tool must be modified, or whether you wish to create a new and tool with additional functionality. If the existing tool must be enhanced, can you confirm whether the existing code will be provided?</p> <p>What additional functionality is expected?</p>	<p>The existing tool must be enhanced and you need to contact CSIRO about sharing code.</p> <p>We expect more model, more projection, more variable, more detail (spatial).</p>
4.	Will translation services be provided, or should we provide and cost for these ourselves?	Translation services will be provided by yourselves
5.	Enhancing the Climate Futures Tool: While the heading for	Selected bidder are required to

	Final Output / Product 8 reads “Enhance the Climate Futures Tool,” one part of the description of this final output reads “[m]ake Vietnamese version of Climate Futures Tool.” Is this meant to suggest that UNDP Vietnam and IMHEN are interested in the consultants further developing the software elements of the tool (e.g., its functions)? Or is the work with the Climate Futures Tool meant to be limited to the uploading of new data?	develop the tool further with the new data and options/functions
6.	Validating the GCMs and regional climate models used to provide the projected data: Under Section 3 of the RFP, Scope of Work, we are told that the project should include “[a]nalysis of existing CCAM and RegCM data in order to assess the realism of the simulations” (emphasis added). Is “assess the realism” meant to suggest UNDP Vietnam and IMHEN are interested in the consultants conducting model validation (i.e., evaluating the accuracy of the models’ historical projections as compared to empirically-derived values for the same variables and locations)? Other parts of the RFP seem to suggest this may not be the case – e.g., the sections on Final Outputs / Products do not mention that the consultants should provide the results of model validation results – but we are not entirely sure about this.	Selected bidder is expected to conduct the validation of the models and is expected to have a specific proposal (including budget estimates) for this package