

REQUEST FOR INTEREST APPLIANCES FOR CONTRACTING OF CONSULTING SERVICES FOR ELABORATION OF SOLARIMETRIC ATLAS OF THE STATE OF TOCANTINS, ACCORDING TO AN AGREEMENT OF LOAN 8185-BR

INTEREST APLLIANCES (MI) Nº 002/SEMADES/2015/BIRD/PDRIS

1. The TOCANTINS STATE received a loan from the International Bank for Reconstruction and Development (IBRD) for the implementation of the Project of Integrated and Sustainable Regional Development - PDRIS and wish to use part of the funds for the payments allowable for Consulting Services.

2. The service request in this appliance is for generating the Solarimetric Atlas of Tocantins State. The summary of this work is mainly: a) Update, improve and consolidate the database of global solar radiation and related meteorological data to generate the Atlas; (b) To get knowledge of the spatial and temporal distribution of the solarimetric potential throughout the territory of the State, c) To boost the state market of the solar energy utilization and its transformation into isolated generating electric energy (photovoltaic and thermo-solar) and in thermal energy, d) To encourage research and the advancement of technologies focused on using the flow of solar radiation incident on the surface of the State; f) To generate a base of maps and isolines charts of global solar radiation flow, containing averages, daily, monthly and annual spacialized data for the whole State.

3. The State Secretary of Planning and the Modernisation of Public Administration - SEPLAN invites eligible consulting firms for submission of interest appliances aiming to carrying out these services. The interested Consultants must demonstrate that they are qualified to perform the services. The criteria to select the short list are: a) demonstrate that they have work organization and satisfactory support resources, b) demonstrate that they have previous experience in similar studies.

4. It allowed the establishment of consortia and associations for the purpose of strengthening the qualifications to be informed.

5. The interested appliances must be presented in accordance with paragraph 1.9 *Guidelines for selection and employment of consultants financed by loans from* IBRD *and credits and grants of AID by the borrowers of the World Bank,* January 2011 version ("Guidelines for Consultants"). The consultants will be selected in accordance with the procedures established by the Guidelines of the World Bank for the Selection and Hiring of Consultants by borrowers of the World Bank, January 2011. The method used will be the Selection Based on Quality and Cost (SBQC).

6. Interested Consultants may obtain further information as presented below: Monday to Friday, from 8:00 a.m. to 12:00 p.m. and 2:00 p.m. to 6:00 p.m. (local time). The State Secretary of Planning and the Modernization of Public Administration. Unit Project Management UGP, A/C Andreia Murakami, AANO - Esplanade of Secretariats, Palmas, Tocantins, CEP 77001-002 - Brazil, Phone 55 (63) 3212-4473 - e-mail: andrea.murakami@seplan.to.gov.br. The Term of Reference can be accessed at www.semades.to.gov.br.

7. The appliances should be delivered to the address below, personally or by mail, up to 16:00 of the day 16 February 2015.

The State Secretary of Planning and the Modernization of Public Administration. Unit Project Management PDRIS, A/C., Andrea Bíscaro de C. Luz Murakami, AANO - Esplanada das Secretarias, Palmas, Tocantins, CEP 77001-002 - Brazil. Phone 55 63 3212-4473.

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| Andréa B. de C. Luz Murakami | Viviane Frantz Borges da Silva |
| *Diretora da UGP-PDRIS/SEPLAN* | *Presidente da Comissão Permanente de**Licitações Internacionais* |