

## ATTACHMENT D

### GSDI SMALL GRANTS PROGRAM REPORT TEMPLATE

Reports for 2015 GSDI Small Grants are due **30 January 2016**. They should be in English and they should be sent digitally to [grants@gsdi.org](mailto:grants@gsdi.org). The required format is in a .PDF file or in .DOC or .RTF files with 12-point Times Roman or Arial font. Reports should be between two to four pages long and they should follow the template below.

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### 2015 GSDI Small Grant Project Final Report

#### Title of Project/Activity

#### Survey of SDI Readiness in Indonesian Local Government

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#### Focal Point Institution

Research Centre for Spatial Data Infrastructure Development (PPIDS)  
Universitas Gadjah Mada, Yogyakarta, Indonesia

#### Contact Person (business street address, phone/fax, email, and website)

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#### List of Collaborators (include contact information)

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#### Summary of Deliverables as per Grant Proposal

a. Survey.

Questionnaires have been sent to 510 Indonesian local governments. We received 150 responses, around 29% of the respondents. The respondents were coming from 33 provinces in Indonesia (out of 34 provinces). The only provinces who was not represented in the survey was Kalimantan Utara, which was just established in October 2012. The survey has been able to portray the readiness in SDI development in Indonesian local government.

b. Web-based self assessment tool.

The web-based self assessment tool was designed to improve the previous survey which was relied on paper-based method. The web-based system can be accessed through <http://ppids.ft.ugm.ac.id/sri/pub/>. The use of this web-based system will be continued for the 2016 round of survey. This year's survey was still utilized paper-based method, but the data have been put in the web-based system.

c. Interactive maps

The interactive map was integrated in the <http://ppids.ft.ugm.ac.id/sri/pub/map1.php>. It shows the participating respondents along with their SDI readiness index.

d. Workshop

The findings of the project were presented twice, first on 28 October on the event co-hosted with BIG and ESRI Indonesia; and second on the meeting with the Head of BIG. funding for the first workshop was allocated by PPIDS while funding for the second workshop was provided by BIG.

e. Publication

After all the findings have been thoroughly analysed, a paper will be written based on it.

### **Timeline of the Project**

The project run for six months.

1 <sup>st</sup> month	: project preparation
2 <sup>nd</sup> – 4 <sup>th</sup> month	: printing and distribution of questionnaires, website preparation, enumeration
5 <sup>th</sup> month	: finalization of website and enumeration, 1 <sup>st</sup> and 2 <sup>nd</sup> workshop
6 <sup>th</sup> month	: wrapping up, report writing.

### **Potential or Actual Follow-up Activities**

We are planning to continue the research project in 2016 with slightly different focus, that is on Surveying SDI Performance in Indonesian local government. Some key components of the current SDI Readiness Index will be utilized. The online survey produced in this project will be the main tools for the survey with paper-based questionnaire as an alternative.

We are currently waiting for funding from the Directorate for Higher Education as well as additional funding from the Geospatial Information Agency to continue the project in 2016..

### **Unanticipated obstacles you encountered**

No serious obstacles were encountered during the project. We can say that we can run the project smoothly. What we need to do more is to encourage more participation from local government. The results of this project will be distributed to local governments to attract higher participation in 2016.

### **Do you think you have reached your goal?**

Our main goal is to develop an online system with interactive map for surveying the SDI Readiness status of Indonesian local government. We can achieved this goal, and we can use the tool for future project.

### **Final Summary of Labor Hours spent on the project:**

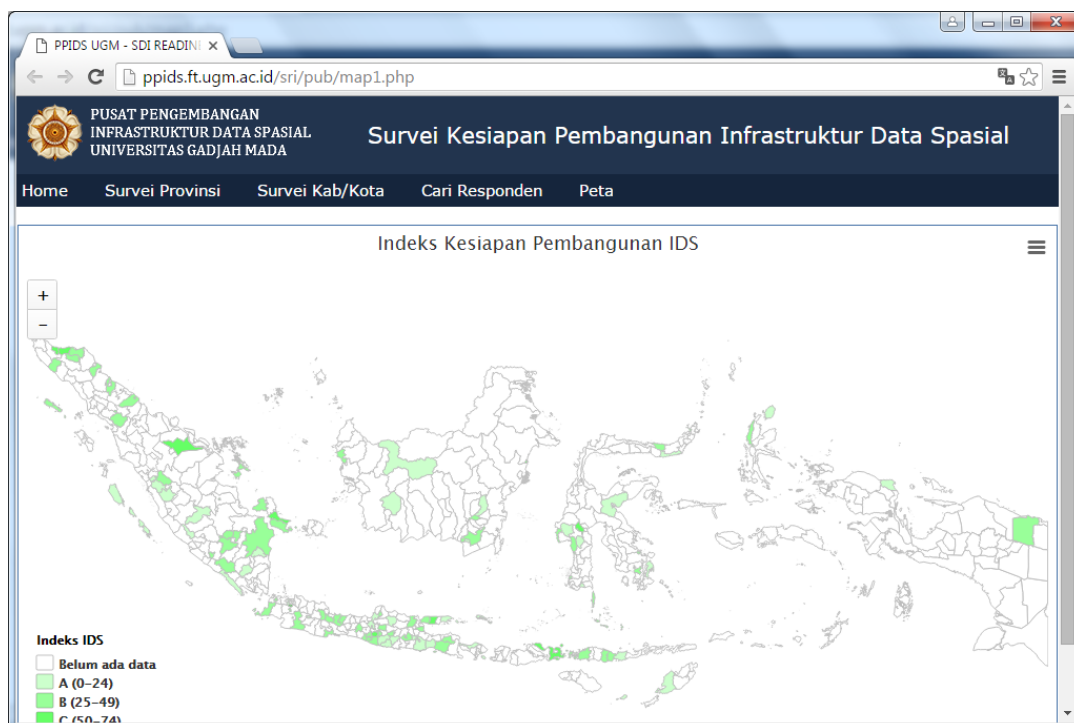
The labour hours spent on the project consists of:

Discussion with local government officials	: 76 hours
Office hours	: 72 hours
Programmers	: 160 hours
<u>Enumerator</u>	: 120 hours
Total hours	: <b>428 hours</b>

## Itemized Project Budget

	\$2,500 Small Grant	In-Kind Services (In USD or in Equivalent Person Days as appropriate)
Salaries and Wages	396.61	1,211.46
Travel Expenses	1.034.03	564.87
Other Direct Cost Line Items:		
Printing of questionnaires		64.62
Distribution of questionnaires	1,048.24	65.61
Workshop		364.44
Total Small Grant Direct Cost (must be no more than \$2,500 USD)	2,478.87	
Total In-Kind Services		2.269.70
<p><i>GSDI funds and in-kind resource cannot include hospitality costs.</i></p> <p><i>Examples of in-kind resources: salaries, contract support, student assistance fees, travel expenses, venue costs, software purchase, equipment dedicated to the project, computer servers hosting data, production of outreach materials, and indirect costs or overhead charges.</i></p>		

## Photos, maps, graphics, or illustrations of project activities



Website of SDI Readiness Index survey (in Indonesian language)



Presentation at the Focus Group Discussion in the Badan Informasi Geospasial/BIG (Geospatial Information Agency). Among the attendees were Dr. Priyadi Kardono (Head of BIG), Dr. Yusuf Surachman (Deputy for Geospatial Information Infrastructure), and Dr. Suprajaka (Head of the Centre for Standardization and Institutionalization of Geospatial Information).



Discussion with Mr. Mamat Suhermat of Bappeda Depok City, who was ranked first in Indonesian SDI Readiness Index (left) and with Mr. Naufal Isnaeni, M.Eng. of Bappeda Bogor City (right).



Discussion with Mr. Jadi Amali of the City of Salatiga (left) and with Mr. Prasetyo of Kabupaten Semarang (right).

*Information about the GSDI or to subscribe to the GSDI News List, please see <http://gsdi.org>. For questions about this report, please contact [grants@gsdi.org](mailto:grants@gsdi.org).*