



**Organization Name**

Organization Division if Needed

Postal Address

City, State or Province, Country Postal Code

Telephone: +

Facsimile: +

**Title**

**Title line 2**

**Title Line 3**

**in the**

**OGC<sup>®</sup> KWMIP Pilot Project**

RFQ Issuance Date: February 14, 2006

Proposal Due Date: March 7, 2006

Business POC Name

Business POC email

Business POC phone

Technical POC Name

Technical POC email

Technical POC phone

Table Of Contents

**1 Overview .....3**

**2 Proposed Contribution .....3**

2.1 Specification Development.....3

2.2 Component Development.....3

2.3 Demonstration or Test Development .....3

2.4 Data.....3

2.5 Personnel.....3

2.6 Facilities .....4

2.7 Hardware.....4

2.8 Software .....4

**3 Proposed Contribution Cross Referenced To WBS.....4**

**4 Level of Effort Estimate .....5**

**5 SCOTS or Standards-Based Open Source Maturation Plan.....5**

**6 Cost-Sharing Request .....5**

**7 In-Kind Contributions .....5**

## 1 Overview

**The text below is taken from an RFQ. Please delete this narrative and replace with your proposal. However retain the headings and tables.**

Provide an introduction to the contents of your proposal and its benefits.

## 2 Proposed Contribution

Describe your proposed contribution to the initiative based on your desired role (consistent with the Testbed Architecture (Annex B)). The initiative emphasis is on interoperable solutions to the sponsor's functional requirements and your RFQ response should be developed from that perspective. Justify your approach. Your proposal should include all of the following sections (2.1 through 2.8).

### 2.1 Specification Development

If you are proposing to contribute to the development or support of the development of interoperability specifications for interfaces, operations, encodings, messages, or other relevant technologies, please indicate your views on the Architecture and the modifications/additions you would recommend OWS pursue during the course of the initiative. Also indicate what personnel you would assign to these tasks and what background experiences qualify them to support this key activity.

### 2.2 Component Development

If you are proposing to contribute to the development of components within the Pilot Architecture, please include in your proposal as much detail as possible concerning the operating system, hardware, programming language, and proprietary software requirements or constraints that relate to your proposed development effort. Please provide the SCOTS migration path for proposed components.

*If you wish to provide a candidate starting point (i.e., an interface or protocol definition) for any of the cases in which you propose to have a role, please contribute this with your proposal.*

### 2.3 Demonstration or Test Development

If you are proposing to develop demonstrations or tests, please provide as much detail as possible concerning your proposed effort. Delineate aspects of the sponsor scenarios to which you believe you can contribute. In particular explain how your work will show the sponsor's desired level of interoperability.

*Do not assume a single vendor demonstration; rather the demonstration will be showing how your technology can interoperate with other participant's technology.*

### 2.4 Data

If you are proposing to contribute data to the effort, please indicate the format of the data (if applicable) and any proprietary software access requirements (if applicable). Please include the geographic coverage of the data, a thematic description of the data, geodetic context of the data and any other relevant metadata. Please also indicate alternate formats or access capabilities that you are willing to support, if necessary. Match your data contribution with a use case in Annex B.

### 2.5 Personnel

If you are proposing to contribute personnel to the initiative, please indicate the capabilities and experience of the personnel, location and mobility information (in other words, will the personnel need to remain at

their present location? Will you support travel?). Indicate which personnel would be able to participate in kickoff activities and other testbed site activities.

## **2.6 Facilities**

If you are proposing facilities, please include as much detail about the configuration of hardware and software at the facility, the network access and restrictions (if any), and the level of operational support in place at the facility. Please provide information about your organizational approach to configuration management.

## **2.7 Hardware**

If you are proposing to contribute hardware to the effort, please include a complete description of the hardware.

## **2.8 Software**

If you are proposing to contribute software to the effort, please include a complete description of the software. You must include information about the operating environments that you intend to support in the context of the testbed.

# **3 Proposed Contribution Cross Referenced To WBS**

Review the WBS found in Annex A and map your proposed contribution to the task categories and items found there. Indicate which requirements are being met with your contributions in the descriptions of activities that your organization proposes to undertake.

<b>WBS Task Item and Description</b>	<b>Description of Contribution</b>

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## 4 Level of Effort Estimate

Please provide an estimate of the value of your proposed contribution, including engineering, management, communications, travel, and so forth. Please begin this section on a new page so that it can be separated from the main body of your proposal.

## 5 SCOTS or Standards-Based Open Source Maturation Plan

If you are proposing in the technical volume to provide software components that are either enhancements of your existing product line or entirely new products which exercise the specifications developed or enhanced during the course of this initiative then you must provide a SCOTS maturation plan. This plan shall identify the product in question, the specifications exercised by the product and the anticipated date of public availability of the product.

## 6 Cost-Sharing Request

This section is *required* only from proposing organizations requesting cost sharing funds. Please provide a requested amount of cost-sharing funds (in US Dollars) and provide details of the costs that are being offset (e.g., labor category, number of hours, and hourly rate). Note that the sponsors intend to provide cost-sharing funds for those activities uniquely attributable to initiative participation; e.g., a recipient should not request funds to offset costs that would have otherwise been incurred and funded through some other source such as internal research and development funding. This section must include a certification that the proposed reimbursable costs would not be otherwise incurred in support of non-Testbed activities. Use the attached cost-sharing template to itemize the costs being offset. This should be included in the section beginning with Level of Effort Estimate.

## 7 In-Kind Contributions

Please provide an indication of the in-kind contributions that your organization will make to the OWS initiative. This should reflect such contributions as labor, equipment, software, or data. Use the attached in-kind contribution template to itemize the contributions being provided. The sponsors and OGC will use this information in the development of future initiatives. This should be included in the section beginning with Level of Effort Estimate.