Released by: Beatrice van der Puije



**International Appointment/ Consultation agreement**

**Between**

**The African Society for Laboratory Medicine (ASLM)**

**And**

# Travis Songerath

|  |  |
| --- | --- |
| **Funding Agency;** | PEPFAR |
| **Contract Number:** |  |
| **Contract Term:** | 17th August 2020 – 30th September 2020 |
| **Maximum Contract Value:** | $5,400 |
| **Place of Work :** | Nashville, TN |
| **Consultant Role:** | Equipment Maintenance e-tool Consultant |
| **Contractor Name:** | Mr. Travis Sondgerath |

# INTRODUCTION

This Agreement is made on 17th August 2020 by and between the African Society for Laboratory Medicine, an international not-for-profit organization having a principal place of business at Joseph Tito Street, Nega City Mall, 8th Floor, Kirkos Subcity, Kebele 08, Addis Ababa, Ethiopia, (“Society”), Jennifer Anderson.

In addition to the terms and conditions contained herein, the following documents are attached hereto and made a part of this Agreement:

***Appendix 1****: Statement of work*

***Appendix 2****: Output delivery schedule*

***Appendix 3: Technology Budget***

# NAME OF THE CONSULTANT

**Travis Songerath**

736 Croley Drive

Nashville, TN 37206

# [tsondger@gmail.com](mailto:tsondger@gmail.com)

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# ROLES AND RESPONSIBILITIES

**Principal Investigator /CEO/ Designee:**

The Principal Investigator/CEO/Designee shall be responsible for the overall direction of the project, including reviewing, evaluating, and monitoring the Consultant’s technical, programmatic, and financial performance under the Agreement.

## Contractor

The Contractor shall direct the portion of the Project funded under this Agreement and shall be responsible to the Principal Investigator for proper management, conduct, and reporting of the work including the technical, scientific, programmatic, and financial performance consistent with the Statement of Work.

# DURATION AND PLACE OF CONTRACT

The period of performance for this project is from **17th August 2020 – 30th September 2020**. All work must be scheduled and completed within this timeframe. Any modifications or extensions must be negotiated in advance and submitted to the Society for review and approval.

# SCOPE OF WORK

The scope of work under this agreement is specified in *Appendix 1: Statement of work*

# REPORTING REQUIREMENTS

Detailed reports will be presented at the end of each activity engagement as outlined in *Appendix 2: Output delivery schedule.*

# METHODS OF ACCOUNTABILITY

The Consultant will perform and deliver the measurable activities and reports (*see Appendix 1*) to be supervised and monitored by the Principle Investigator of ASLM or his/her designee:

The consultant will maintain regular contact with the ASLM points of contact, for the purpose of monitoring project activities and to ensure coordination. All questions and technical issues will be addressed as needed.

# TERMINATION

Either party may terminate this Agreement, with or without cause, with 30 days’ written notice to Consultant or ASLM. Notices must be submitted to the parties addressed in the first paragraph of this Agreement. Consultant understands and agrees that no employee, manager, representative, board member or other agent of ASLM has any authority to enter into any agreement with Consultant contrary to the foregoing. Consultant further understands that if any representation with regard to the continuation of this independent consultant relationship is made to Consultant at any time in the future, such representation is invalid and non-binding to ASLM, unless it is written and signed by the CEO of ASLM and by the Consultant.

In the event that the Funder terminates the grant under which this consultation is funded, the ASLM reserves the right to change the terms and/or terminate this Agreement with the Consultant. Upon termination, the Consultant shall be reimbursed for allowable costs and non-cancelable obligations incurred prior to the date of termination and shall furnish all necessary data and final reports.

# BUDGET

The Consultant will receive an amount not exceeding **USD 5,400 (USD Five Thousand Four Hundred)** for **30 days** of work and activities to be completed within the contract period of **17th August 2020 – 30th September 2020** . This contractual amount is subject to change with prior approval from ASLM

## Payment

Payments shall be submitted to Travis Sondgerath via wire transfer at the end of each month with the following order:

* $2,700 upon approval of first 15 days of work and key deliverables
* $2,700 upon approval of second 15 days of work and key deliverables

Consultant bank details must be submitted to ASLM’s accounting department.

**Budget Breakdown**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Description** | **Unit/Week** | **# of people** | **# of days** | **Amount requested** |
| Consultancy Fee’s | $900 | 1 | 30 | $5,400 |
|  | | | | |

An itemized invoice shall be submitted to ASLM’s accounts department. The invoice should include the following: an invoice number, the dates covered by the invoice, and a summary of work performed.

Banking details must be submitted to ASLM’s accounts department prior to executing the project. Completeness of work shall be determined by ASLM and the contractor agrees to make all revisions, additions, deletions or alterations as required by ASLM.

# CONFIDENTIALITY

"Confidential Information" shall mean any business or proprietary information provided by one party to the other and clearly identified as "Confidential" by the transmitting party at the time of disclosure. If such transmittal occurs orally, the transmitting party will within thirty (30) days reduce such transmittal to written form, mark and identify it as confidential, and provide such record to the other party.

In the event that a Party discloses Confidential Information to the other during the Project, the receiving Party agrees to disclose the Confidential Information only on a need-to-know basis to its employees, directors or other advisors or representatives who are subject to confidentiality obligations, to use the Confidential Information only for the purposes contemplated by this Agreement and to use reasonable efforts to prevent its disclosure to third parties.

All completed publications, tools developed, data collected arising from this consultancy shall belong to ASLM and cannot be published, used or circulated without the expressed authority of the society.

# INTELLECTUAL PROPERTY

Consultant acknowledges and agrees that if any invention, discoveries, improvements, or publications evolve from this Agreement the full right and title to the same and to any patents, trademarks, or copyrights will be the property of the Society. In addition, all data and information on any nature whatsoever resulting from the performance of activities pursuant or related to this Agreement shall be the exclusive property of the Society. Consultant must have express written approval from the Society to use this exclusive property for any and all purposes. Consultant agrees to execute all documents, and to otherwise cooperate fully, in obtaining any patent, trademark, copyright, or other statutory or common law rights related to inventions, discoveries, improvements, data or information and to execute any documents necessary or appropriate to confirm the ownership by the Society or to transfer ownership to the Society. Consultant acknowledges that any database(s) used in the performance of this Agreement are, and shall remain, the sole property of the Society. Consultant shall not make any unauthorized use of a database or permit a database to be used by any third person and shall return all copies of the databases to the Society within thirty (30) days of the termination of this Agreement.

# USE OF THE ORGANIZATION’S NAME

All materials produced related to or in accordance with this Agreement must be branded with the appropriate Society logo and shared with the Society prior to use (e.g. presentations, workshop modules, handouts, etc.). Consultant shall not publish or circulate any advertising matter, form letters, signs, business cards, or other written materials concerning the Society without the Society's prior written consent. In this connection, the Society shall furnish Consultant a reasonable amount of promotional literature and such other materials as may be necessary, proper, or convenient to enable Consultant to commence its duties under this Agreement. All such materials shall belong to the Society exclusively and shall be returned to the Society upon termination of this Agreement. Consultant shall not acquire any right to any goodwill, trademark, patent, copyright or other form of intellectual or commercial property of the Society.

# NO AGENCY RELATIONSHIP

By entering into this agreement, the parties do not intend to form an agency relationship one to the other, nor do they form a joint venture, partnership or other form of corporate relationship. It is expressly agreed that Consultant is acting as an independent consultant of the ASLM in performing duties hereunder. The ASLM shall not pay any contribution to Social Security, unemployment insurance, federal or state withholding taxes, nor provide any other contributions or benefits which might be expected in any employer-employee relationship.

# LIABILITY AND INDEMNIFICATION

The Consultant understands that there may be inherent risks in this assignment and assumes any such risk of injury involved. As a condition of being given this assignment, Consultant agrees to release the Society from any and all claims that may arise from the performance of this assignment. Specifically,

Consultant agrees to release, indemnify and hold harmless the Society, its successors, assigns, directors,

officers, employees, and agents, from any and all claims, actions, causes of action, damages, injuries, penalties, fines, assessments, attorney’s fees, liability, or other cost or expense for personal injury, property damage, wrongful death, or any other type of injury or damage that Consultant suffers as a result of the performance of his duties as set forth in this agreement. Consultant also agrees and understands that his/her release of claims is binding upon his/her heirs, executors, administrators, and assigns. Consultant is allowed to be transported in United States Government vehicles at their own risk.

# FORCE MAJEURE

Consultant understands and acknowledges that the Society shall not be liable for any loss, damage, detention, delay or failure to perform in whole or in part resulting from causes beyond the Society's control, including, but not limited to, fires, floods or other natural disasters, strikes, delays in transportation, inability to obtain supplies or economic conditions. Furthermore, it is understood that in no event shall the Society be liable for consequential damages.

The above terms and conditions are the amount expected from ASLM. ASLM has no consultancy fee and there is no any additional benefit or contingent payment expected with this contract.

The terms described in this letter supersede any previous discussions or offers. Any additions or modifications of these terms must be in writing and signed by an authorized ASLM representative.

# SIGNATURES OF AUTHORIZED PERSONS

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed.

African Society for Laboratory Medicine

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| --- | --- | --- |
| **Mr. Nqobile Ndlovu**  Chief Executive Officer |  | **Travis Sondgerath**  **Contractor** |
| 17th August 2020 |  | 17th August 2020 |

Date Date



**Appendix 1: Statement of work**

**Job Title: Consultant**

**Duty Station:** Nashville, TN, USA

**Duration:** 6 weeks

**Number of days:** 30

**Nature of Position:** Contractor

**Supervisor:** Principle Investigator

**ASLM background**

The African Society for Laboratory Medicine (ASLM) is a Pan-African professional body working to advocate for the critical role and needs of laboratory medicine and networks throughout Africa. Africa is rapidly growing but faces major health challenges including epidemics of HIV, tuberculosis, and malaria, and new priorities such as Ebola and other global health security threats. Strengthened laboratory capacity and surveillance in Africa are critical to overcoming the burden of disease and ensuring a healthy future for the continent. ASLM addresses these challenges by working collaboratively with governments, local and international organizations, implementing partners, and the private sector.

**Key Responsibilities**

Continue development of an electronic tool for tracking of equipment maintenance and calibration in PEPFAR supported countries.

1. Support the development of Ona surveys to be used to in the field to collect data on newly deployed equipment, as well as to update data on existing equipment already in circulation
   * Deploy web forms to Open Data Kit (ODK) Collect for mobile device deployment/collection
   * Pilot the data collection tools with in the field
   * Provide summary report of initial submissions using in-country data
2. Support the deployment of an ASLM administered reporting platform
   * **Deploy an RStudio web application to an Amazon EC2 instance.**
   * Deploy an RStudio Connect Server instance on Amazon Web Services. Ensure reports are highly available to users and authentication is configured. Dependent upon whether or not the Principle Investigator would like to move forward with this option.
   * Develop reports in web application to display and describe equipment data as needed. Reports should include;
     + Report describing the current state of equipment and which equipment needs attention
     + Report describing lapses of equipment care or documentation
     + Drill down reports allowing facility leaders to look at maintenance activities by maintenance engineer or facility
     + Build in functionality to alert users when maintenance activities need to be performed
3. Develop a final report describing activities
   * Make final report as well as any additional technical documentation available

**Appendix 2: Output Delivery Schedule**

|  |  |  |  |
| --- | --- | --- | --- |
| **Objective** | **Activity** | **Deliverable** | **Maximum Number of days** |
| 1. Support the development of Ona surveys to be used to in the field to collect data on newly deployed equipment, as well as to update data on existing equipment already in circulation | * Pilot data collection forms in the field * Focus specifically on collecting data using the form for newly added equipment (*dependent upon field collection of data*) * Deploy forms using ODK Collect for mobile | * Data collected in the field will be visible in the eTool * Document with instructions for collecting data using the Ona forms using ODK Collect | 15 |
| **2.** Support the deployment of an ASLM administered reporting platform | * Add new users * Deploy existing reports to the platform and add scheduled and contextual reminders for users to view these reports | * The eTool will be available to users through an internet browser * Users will be authenticated before viewing the eTool * Reports and instructions will be provided in the form of pdf documents where appropriate | 30 |
|  | * Support user testing of the tool * Support technical training to make code changes to existing eTool code base |  |  |
| 3. Develop a final report describing activities | * Create necessary documentation to describe activities | * PDF document(s) | 30 |
|  | | | |

**Appendix 3: Technology Budget**

While initial work can be done at low or no cost, Amazon Web Services (AWS), the cloud infrastructure service we will be using requires a credit card to be on file upon account creation. Below is an outline of expected costs for two possible deployments of the eTool. Free to use pricing noted where applicable. Additional discounts may be possible but are not noted in the budget below.

Option 1:

AWS Elastic Compute Cloud 2 (EC2) Linux t.2 micro or t.3 micro Instance

Cost:

Free to use 750 hours a month for first 12 months.

Estimated $300/year if reserved for 12 months up front (about half paid up front)

Option 2:

RStudio Connect Base for AWS (for 20 users) running on a Linux m5.large Instance

Cost:

Software - $21,000/yr if payed annually

Infrastructure – Estimated $864/year

Additional Costs:

GitHub account for code management and deployment to either solution options 1 or 2.

Cost:

$50/user/year

We anticipate needing only 1 user initially but may need more going forward.