

## **Terms of Reference (TORs) for IFRS 9 Modelling Consultant**

### **1. Background**

The Echo Network Africa Foundation is seeking to engage a qualified consultant to develop and assist in implementing and maintaining an IFRS 9-compliant Expected Credit Loss (ECL) approach models to assess and recognize credit losses for all ENAF's Financial Assets i.e. loan and rent receivables as well as Bank Deposits. The consultant will support the development, validation, and optimization of credit risk models to ensure compliance with IFRS 9 standards.

### **2. Objectives**

- Develop and validate IFRS 9-compliant ECL models, including Probability of Default (PD), Loss Given Default (LGD), Exposure at Default (EAD), and credit risk overlays.
- Ensure models reflect the institution's credit risk profile on trade receivables and comply with IFRS 9 requirements.
- Provide ongoing support for model calibration, back-testing, and documentation.
- Assist in integrating models into the institution's risk management and reporting systems.

### **3. Scope of Work**

#### **3.1 Model Development and Validation**

- Develop IFRS 9 ECL models using appropriate methodologies.
- Validate model assumptions and parameters, including PD, LGD, EAD, and credit risk overlays.
- Document model development processes and validation results for all ENAF's Financial Assets in line with IFRS 9 requirements.

#### **3.2 Model Implementation and Integration**

- Support the integration of models into the institution's risk management and reporting systems.
- Ensure models are aligned with the institution's data infrastructure and reporting requirements.

#### **3.3 Ongoing Support and Optimization**

- Provide ongoing support for model calibration and back-testing.

- Assist in updating models to reflect changes in credit risk profiles and regulatory requirements.

### **3.4 Compliance and Reporting**

- Ensure models comply with IFRS 9 standards and local regulatory requirements.
- Assist in preparing documentation for internal and external Audits.

### **4. Deliverables**

- Comprehensive model development and validation reports for ENAF's loans and rental receivables as well as Bank Deposits.
- Model implementation and integration plans.
- Ongoing model calibration and back-testing reports.
- Compliance and audit documentation.

### **5. Consultant Qualifications**

- A degree in Accounting, Finance, Economics, Statistics, Actuarial Science, or a related field.
- At least 5 years of experience in credit risk modelling, preferably within the banking sector.
- Proficiency in statistical and programming tools (e.g., Python, R, SQL).
- Strong understanding of IFRS 9 standards and credit risk management practices.
- Experience in model validation and regulatory reporting.

### **6. Duration and Timeline**

- The consultancy is expected to last for 3 months with the possibility of extension based on performance and institutional needs.
- Key milestones and deadlines will be established upon commencement.

### **7. Reporting and Supervision**

- The consultant will report to the Chief Risk Officer or designated representative.
- Regular progress meetings will be held to review deliverables and address any issues.

### **8. Confidentiality and Compliance**

- The consultant will adhere to the institution's confidentiality agreements and data protection policies.
- All work produced will remain the intellectual property of the institution.

### **9. Application Process**

Interested consultants should submit the following:

- A detailed curriculum vitae.
- A proposal outlining their approach to the scope of work.
- References from previous such engagements.
- A detailed proposal, including technical and financial components, by 26<sup>th</sup> February 2026 to [procurement@enafrica.org](mailto:procurement@enafrica.org)