

# SAFARICOM PLC P.O. BOX 66827-00800 WESTLANDS NAIROBI, KENYA TEL +254 722 000000

# **EXPRESSION OF INTEREST - PROVISION OF A SERVICE MANAGEMENT SUITE**

Document Release Date: 05/10/2023

Last Date for Receipt of Proposals: 20/10/2023

# **ACCRONYMS**

ITSM - Information Technology Service Management CRM – Customer relationship Management

# **Table of Contents**

ACCRONYMS	2
1.0 INTRODUCTION	3
2.0 AIMS AND OBJECTIVES	
3.0 SUBMISSION OF ENQUIRIES AND RESPONSES	
4.0 EOI Requirements for the bidders	
5.0 INSTRUCTIONS TO RESPONDENTS	
6.0 NEXT STEPS	
7.0 NOTE	
Appendix 1: Information on staff and organization experience	9

#### 1.0 INTRODUCTION

Safaricom PLC is the leading integrated communication and financial services provider in Kenya, with a steadily growing subscriber base. The company is continuously expanding and reviewing its business, to meet the changing competitive landscapes, needs, and profiles of its customers. Our efforts are geared towards positively impacting the lives of those in the communities around us and thus we strive to change the present to improve the future.

The company has a ticketing portal whose current version is out support and legacy. For Safaricom to remain competitive and serve customers better, there is need to implement a cost effective, best in class and modern ITSM solution to manage and deliver quality business services to internal staff, enterprise customers and Safaricom partners.

#### 2.0 AIMS AND OBJECTIVES

This Expression of Interest (EOI) is intended to identify an experienced and reputable service provider who will supply Safaricom PLC conduct with a Service Management Solution.

The supplier with be tasked with solution design and planning, implementation, testing, technical support, and user training.

The interested companies who express interest in providing this system MUST have demonstrable capacity, capability, and experience in designing, installing, customizing, testing, commissioning, supporting & maintaining a dynamic and Service management system. In this regard, the system MUST have the capabilities below.

Requirement ID	Requirement Statement	Must Have/ Good to Have
	Request fulfillment (Service requests management)	
FR001		Must Have
	Incident management	
FR002		Must Have
	Problem management	
FR003		Must Have
	Knowledge management	
FR004		Must Have

1	L a.	1
	Change management.	
EDOO <i>E</i>		A forest I law on
FR005	Release management	Must Have
	Note and management	
FR006		Must Have
	Service catalogue	
FR007		Must Have
	SLA/OLA tracking	
FR008		Must Have
	Configuration Database Management (CMDB)	
FR009		Must Have
	Asset management	77,100,110,110
FR010		Must Have
111010	Service modelling	77103111070
FR011		Must Have
TROTT	Automatic discovery of Configuration Items	77103111070
FR012		Good to have
TROTZ	Reporting capabilities	Occurrentave
FR013		Must Have
FRUIS	root cause analysis	Musi nave
EDO1.4		A A cost I leaves
FR014	Access management	Must Have
FR015		Must Have
FR016	Asset discovery and management	Must Have
	Self-service provision by use of chatbot and knowledge base thus eliminating the need to talk to an IT professional to get	
FR017	service desk assistance etc.	Must Have
FR018	Process and workflow design and execution.	Must Have
	Automated workflow platforms, automated chatbot responses, and other time-saving features can be extremely valuable	
FR019	including use of Artificial Intelligence capabilities.	Must Have
FR020	Reporting, Dashboards, and scorecards	Must Have

FR021	Support API integration to other third-party tools, able to expose API's and consume external API's. Ability to consume data as well and expose data using these capabilities.	Must Have
FR022	LDAP integration to ensure users to login using active directory domain accounts. This includes partners/contractors since there is an existing contractor's active directory management.	Must Have
FR023	Dual multifactor authentication support	Must Have
FR024	Provide the ability to split web, application tiers and database tiers, support modern architectures e.g., microservices, containerization etc.	Must Have
FR025	High availability implementation at all tiers and near real time disaster recovery capabilities	Must Have
FR026	Should support opensource software including open-source databases, open-source operating systems and tools. Safaricom should not incur any extra cost from third party proprietary software and licenses	Must have
FR027	Empower users with Mobile app capabilities with support for Andriod, IOS platforms, etc.  Must have	
FR028	Multitenancy support for various user groups	Must have
FR029	The solution should be easily customizable to fit Safaricom needs	Must have
FR030	Ability to auto ticket via email and auto assign the ticket to the relevant groups	Must Have
FR031	Ability for the solution to provide simple, Web-based graphical user interface and Mobile app	Must Have
FR032	Auto assignment of tickets to the relevant support groups other than to service desk	Must Have
FR033	Ability to auto create new users onboarded in the company and from partner end and automated administration of existing users	Must Have
FR034	Ability to customize graphical user interface based on companies branding	Must Have
FR035	Ability to provide industry and ITIL best-practice processes, categorization and templates embedded in tool	Must Have
FR036	Ability to log user activities on all system modules i.e., on IT Service Desk, Incident, Problem, Change, Release, Configuration, Service Level, etc	Must Have

selected groups within the organization, and to external users about work in progress, outages, knowledge article updates, etc. ability to view messages that were broadcasted to you from other groups in your organization.  Ability to track Vendor Information, support staff contact numbers and email addresses etc. to enable quick escalation of issues and resolution.  Must Have  Availability of a Service Catalog functionality in the system and its ability to integrate to other ITIL processes  Administrator console that allows you to build/customize forms and business logic/workflow  FR040  Automated service process modeling  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate CIs with occurrences through the solution thus showing impact analysis  Must Have  FR041  Supports automated survey to requestor to measure FR042  FR043  Have archive capabilities for past data  Must Have  FR044  Ability to protect sensitive data as per the Data Protection Laws  Must Have  Ability to comply with Safaricom minimum security baseline requirements that will be provided in a separate document  Must Have			Г
Ability to track Vendor Information, support staff contact numbers and email addresses etc. to enable quick escalation of issues and resolution.  Availability of a Service Catalog functionality in the system and its ability to integrate to other ITIL processes  Administrator console that allows you to build/customize forms and business logic/workflow  FR040  Automated service process modeling  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  Must Have  FR043  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Ability to protect sensitive data as per the Data Protection Laws  Must Have  A bility to comply with Safaricom minimum security baseline		about work in progress, outages, knowledge article updates,	
numbers and email addresses etc. to enable quick escalation of issues and resolution.  Availability of a Service Catalog functionality in the system and its ability to integrate to other ITIL processes  Administrator console that allows you to build/customize forms and business logic/workflow  Must Have  FR040  Automated service process modeling  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  Must Have  FR043  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR045  Have archive capabilities for past data  Must Have  FR046  Ability to protect sensitive data as per the Data Protection Laws  Must Have	FR037		Must Have
FR038 of issues and resolution. Must Have  Availability of a Service Catalog functionality in the system and its ability to integrate to other ITIL processes  Administrator console that allows you to build/customize forms and business logic/workflow  FR040 Automated service process modeling  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  FR041 Supports automated survey to requestor to measure  FR042 FR043 Supports automated survey to requestor to measure  FR044 Satisfaction of requestor, support teams etc.  Must Have  FR045 Have archive capabilities for past data  Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws  Must Have			
Availability of a Service Catalog functionality in the system and its ability to integrate to other ITIL processes  Administrator console that allows you to build/customize forms and business logic/workflow  Must Have  FR040  Automated service process modeling  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  FR043  Supports automated survey to requestor to measure satisfaction of requestor, support feams etc.  Must Have  FR044  Ability to protect sensitive data as per the Data Protection Laws  Must Have  Ability to comply with Safaricom minimum security baseline	ED020		A 4. sal I I au sa
FR040 its ability to integrate to other ITIL processes Must Have  Administrator console that allows you to build/customize forms and business logic/workflow Must Have  FR041 Automated service process modeling Must Have  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box Must Have  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis Must Have  FR043 Supports automated survey to requestor to measure satisfaction of requestor, support teams etc. Must Have  FR044 Have archive capabilities for past data Must Have  FR045 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline	FRU38	or issues and resolution.	Musi Have
FR041 Automated service process modeling Must Have  Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box Must Have  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc. Must Have  FR045 Have archive capabilities for past data Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline	FR039	, , ,	Must Have
Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box.  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis.  Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Have archive capabilities for past data  Must Have  Ability to protect sensitive data as per the Data Protection Laws  Must Have  Ability to comply with Safaricom minimum security baseline	FR040		Must Have
Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box.  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis.  Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Have archive capabilities for past data.  Must Have  Ability to protect sensitive data as per the Data Protection Laws. Must Have  Ability to comply with Safaricom minimum security baseline		-	
Easy-to use, web-based reporting, Flexible ad hoc reporting including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box.  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis.  Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Have archive capabilities for past data.  Must Have  Ability to protect sensitive data as per the Data Protection Laws. Must Have  Ability to comply with Safaricom minimum security baseline	EDO 41		
including capability to extract data and have comprehensive reporting and dashboard capabilities out of the box  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Have archive capabilities for past data  Must Have  Ability to protect sensitive data as per the Data Protection Laws  Must Have  Ability to comply with Safaricom minimum security baseline	FRU41		Must Have
FR042 reporting and dashboard capabilities out of the box Must Have  A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc. Must Have  FR044 Have archive capabilities for past data Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline			
A CMDB that integrates with other modules and ability to relate Cls with occurrences through the solution thus showing impact analysis  Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR044  Have archive capabilities for past data  Must Have  FR046  Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline	FR042		Must Have
FR043 analysis Must Have  Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR045 Have archive capabilities for past data Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline			
Supports automated survey to requestor to measure satisfaction of requestor, support teams etc.  Must Have  FR045 Have archive capabilities for past data Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline			
FR044 satisfaction of requestor, support teams etc.  Must Have  FR045 Have archive capabilities for past data  Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws  Ability to comply with Safaricom minimum security baseline	FR043	analysis	Must Have
FR044 satisfaction of requestor, support teams etc.  Must Have  FR045 Have archive capabilities for past data  Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws  Ability to comply with Safaricom minimum security baseline		Supports automated survey to requestor to measure	
FR045 Have archive capabilities for past data Must Have  FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline	FR044		Must Have
FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline			
FR046 Ability to protect sensitive data as per the Data Protection Laws Must Have  Ability to comply with Safaricom minimum security baseline			
Ability to comply with Safaricom minimum security baseline	FR045	Have archive capabilities for past data	Must Have
Ability to comply with Safaricom minimum security baseline			
Ability to comply with Safaricom minimum security baseline	FR046	Ability to protect sensitive data as per the Data Protection Laws	Must Have
FRU4/ requirements that will be provided in a separate document. Must Have	5D0 / 7		
	FKU4/	requirements that will be provided in a separate document	Must Have
Should be able to send periodic notification to the assignee		Should be able to send periodic notification to the assignee	
FR048 and Submitter when a ticket is modified Must Have	FR048		Must Have
FR049 Your product roadmap Must have	EP049	Your product roadman	Must have
Integrate with CRM, fault management systems for auto ticking	I NU47	·	IVIUSI HUVE
of faults and customer requests with ability to automatically			
FR050 raise/auto ticket 20,000 tickets per day. Must have	FR050		Must have

# 3.0 SUBMISSION OF ENQUIRIES AND RESPONSES

All enquiries relating to this EOI and the final responses should be addressed to; Cokumu1@Safaricom.co.ke; copy to bids@Safaricom.co.ke\_on or before 12/10/2023.

# 4.0 EOI Requirements for the bidders

	Requirement	Response	Comments & Attachments
	Company profile		
1	(Provide a brief overview of your company, including its background, organizational structure, key personnel and years of experience in implementing service management systems. Highlight any relevant certifications, industry affiliations or awards that demonstrate your expertise in service management systems. Describe your company's approach to service management, unique strategies or technologies that set you apart. Provide your Certificate of incorporation/Registration certificate and list of your operation locations)		
2	Financial Capability  (Audited Financial statements for the past three years.)		
	Technical Expertise		
3	(Detail the tools, technologies, and systems that your company uses for service management including any data analytics capabilities. Provide examples of successful service management system implementation projects you have undertaken, including details of strategies and methodologies employed. How does your company stay updated with the latest trends, regulations, and best practices in service management systems? Share the services offered and length of time the company has been in that business. Provide specific details on technical capability and reference projects handled for Microservices or Cloud implementations. Demonstrate your support and response structure for technical support)		
	Legal Compliance		
4	(Confirm that your company operates in compliance with all applicable laws, regulations and industry standards including data privacy and consumer protection laws. Provide details of any licenses, certifications, or registrations required for operating as a service management provider)		
5	Client References		

Note: Please provide any other additional information that Safaricom should be aware of.						
6	6 Valid Tax compliance certificate					
(Provide at least 3 references from your clients including their contact information along with a brief description of the service management or projects provided to them. Share a list of your implementation partners if any. Provide certified technical teams and demonstrate competency for deployment and support.						

# 5.0 INSTRUCTIONS TO RESPONDENTS

Below are instructions that responses to this EOI MUST adhered to;

- 1. Please provide all responses in standard file formats i.e. XLSs, DOC(X) and PDF.
- 2. Please NOTE that the receipt of a response shall not bind Safaricom into any contractual agreements with the vendor responding to this EOI. Such arrangements shall only come into place once a tender process has been undertaken and an award issued to successful bidder(s) as evaluated technically and commercially.
- 3. Please NOTE that any costs associated with the preparation and submission of the response to the EOI shall be borne by the vendor.
- 4. Please indicate if you intend to submit this bid as a joint venture/consortium or any other joint format and state the partner in this case.
- 5. Please submit your organization and staff experience information in the format provided in appendix 1 (Information on staff and organization experience) of this document.
- 6. Please share accompanying links to demos/documentation on the necessary technical descriptions of previous work undertaken of a similar nature.

### **6.0 NEXT STEPS**

Once Safaricom PLC receives responses to this EOI on the closure date indicated, an Evaluation Committee will be constituted to evaluate the responses provided by the EOI respondents.

 The Evaluation Committee constituted shall evaluate all the responses to the EOI and including all supporting documents, links & documentary evidence. Please NOTE that failure to submit requisite supporting documents or documentary evidence, may lead to rejection of the EOI response.

- The Evaluation Committee may seek additional documents as it deems necessary, at its discretion as part of the evaluation exercise that will be undertaken
- EOI respondents who meet the minimum requirements will be called for a detailed presentation for further evaluation of their technical capability, product quality, Quality Analysis procedure, etc. as part of the EOI evaluation.
- Only those EOI respondents that meet the minimum requirements indicated in the Aims and Objectives section will be shortlisted following successful presentation of their offering/solution proposal
- Successful potential partner(s) will be notified accordingly.

Below is a summary of activities from when the EOI will be sent out to closure/contracting.

**NOTE:** These dates are tentative and any changes that deviate from the below will be communicated.

No.	Activity	Approximate Dates
1.	EOI sent out	05/10/2023
2.	EOI receipt	15/10/2023
3.	EOI responses review and evaluation	15/10/2023 to
		27/10/2023
7.	Tender Process including Evaluation	6/10/2023 to
		30/10/2023
9.	Award and contracting	6/12/2023 to
		15/12/2023

#### **7.0 NOTE**

Safaricom PLC reserves, at its sole discretion, the right to select or reject either in totality or partially, any or all proposals made in the context of this EOI. Any such decisions made will be final and no correspondence will be engaged into, other than for informing the bidders of the outcome of the process.

# Appendix 1: Information on staff and organization experience

# Table 1: Please provide a list of your company's Key Technical Staff who will be on this project

Name	Current Position	Years of Professional Experience

,	SAFARICOM	PLC

11	 	

Table 2: Please provide a list of your company's Relevant Project experience in the last two (2) years

Project Description	Year of Project Delivery	Client	Project Outcome