

## GUIDANCE NOTES ON COMPLETING THE SAMA REGULATORY SANDBOX APPLICATION FORM

August 2022



# Guidance Notes on SAMA Application Form (August 2022)

The purpose of the below guidance notes is to assist you in completing the application form by providing sufficient and appropriate information to enable SAMA to perform its assessment. The guidance notes also provide applicants with a line-of-sight on the different stages before SAMA will provide approval to commence operations.

Please expect a response from SAMA via email in relation to the outcome of your application within sixty (60) days from the submission of your application form.

Should you be successful in this initial stage of evaluation, SAMA will request additional information as part of its second stage of evaluation. Please refer to **Stage 2** for more details on this.

Should you have any questions about the Regulatory Sandbox or the application form, please contact us at **sandbox@sama.gov.sa**.



#### **Overview of the Regulatory Sandbox Stages**

SAMA has updated its Regulatory Sandbox operating model and processes to give greater guidance to applicants on the stages and requirements to move between the different stages.

The new operating model gives Fintech's greater clarity on the different stages, the timeframes for stages and more transparency on the requirements to move from Stage 1 Application Submission to Stage 3 Regulatory Sandbox Live Testing.



#### Stage (1) One: Application Stage "60 days"

Innovators complete and submit the application form. Guidance on how to complete the application form can be found in this document. Thereafter, SAMA will assess the application form completeness against the "Eligibility Criteria mentioned in the Framework" and revert to the innovator within the frame of 60 days with the final decision.





#### Stage (2) Two: Operational Readiness "120 days"

- The eligible innovators are informed of pre-go live requirements in the form of an Assessment Criteria (AC) which is based on the business model/concept.
- The Regulatory Sandbox team will provide support in order to finalize the innovators operational readiness against the communicated AC within a period of 120 days.
- Successful compliance with the AC within the specified period, eligible innovators will obtain the temporary permission "LoA"





#### Stage (3) Three: Testing phase "Up to 12 months"

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- Permitted innovators will test their ideas in the Regulatory Sandbox for a minimum period of six months and up to 12 months.
- Upon successful testing SAMA will have issued and/or amended regulations, which would enable the Innovator to apply for a full Regulatory License.





#### Stage (4) Four: Exit the Sandbox "Graduation"

- Upon successfully accomplishing the objectives of the testing phase, the applicant will be eligible to graduate and exit the Regulatory Sandbox environment. And follow one of the mentioned paths:
  - Apply for a full license and/or amend existing license.
  - Executing the exit plan without pursing a license.
  - o SAMA confirms the product does not require a license/permission.
- More information provided in page 13 (Life cycle stage 4)



## **Stage 1: Application Form Completion Initial Stage of Evaluation**

There are 4 sections to the Stage 1 Application Form:

- A About Your Innovation
- B Minimum Viable Product and Technological Readiness
- C About Your Business
- D Your Background

#### Sections A and B

These two sections will allow us to assess the concepts' suitability for the Regulatory Sandbox versus the other options like the Licensing Route (regulations are already available and License Application can be made), the Technical Sandbox (testing MVP's against Open Banking technical standards) and in some cases, whether the concept falls under SAMA's regulatory perimeter.

#### Sections C and D

These two sections will give us information about the company applying to the Regulatory Sandbox, the team you have formed and its experience and finally any more wide ranging causes that may be targeted/benefit from your concept.



#### A. ABOUT YOUR INNOVATION

#### A1 Summary of the Idea

i. Please provide a summary of your innovation.

Your answer should:

- Include an outline of the idea and the stage of its development (initial, intermediate, advanced) outlining the reasoning behind this, at the time of the application
- Be provided in the textbox using bullet points and not exceed the 300-word limit.

#### A2 Benefits Stemming from the Idea

i. Please describe what problem the idea is addressing and solving

Your answer should:

- Include a description of the problem and an explanation of how this can be addressed by the innovation
- Be provided in the textbox using bullet points and not exceed the 500-word limit
- ii. Please describe any benefits and returns of the idea for: consumers, other businesses, economy (quantifiable estimations if applicable)

Your answer should:

- Specify the type of benefits and returns of the idea for all stakeholders involved
- Include for example improvements in security, access to financial services, customer experience, cost efficiency, operational efficiency, or expansion into new market segments as well as others
- Include quantifiable estimations of these benefits and returns of the project
- Be provided in the textbox using bullet points and not exceed the 1000-word limit.
- iii. Please provide an outline of how innovation promotes effective competition (optional question)

Your answer should:

- Include an explanation of how a competitive environment is promoted through the idea
- Be provided in the textbox using bullet points and not exceed the 300-word limit.

Please note that your response to this question is optional and will not affect the evaluation of your application

#### A3 Genuine Innovation and Regulatory Environment

i. Please provide an outline of how the proposed innovation includes new or emerging technology or uses existing technology in an innovative / novel way

- Provide details on use of Distributed Ledger Technology, Hyperledger, AI, ML, etc.., (if applicable)
- Be provided in the textbox using bullet points and not exceed the 400-word limit.



ii. Please provide an outline of key similarities and differences between the innovation and other ideas in the market

Your answer should:

- Detail key similarities and differences between the idea and other innovations/ideas that are currently in the market
- Be provided in the textbox using bullet points and not exceed the 1000-word limit.

#### A4 Business Plan

i. Please specify which type of customers your idea is targeting

Your answer should:

- Provide details relating to customers that are expected to be targeted by the idea
- Specify whether the idea targets individuals, corporations, government, or others (if any)
- Be provided in the textbox using bullet points and be between 200-400 words.
- ii. Please specify the size of the total expected customer base (market size)

Your answer should:

- Provide an approximate numeric value of the expected customer base
- iii. Please provide an explanation as to the main sources of income to be generated and the main expenses expected to be incurred over a period of 3 years.

Your answer should:

- Specify which are the main sources of income and how these are expected to be generated
- Include an approximate total numeric estimation of the expected income the value should be expressed in SAR and in the nearest 1,000's
- Specify which the main expenses are expected to be incurred (staffing, infrastructure, solution development, referral fees, marketing, etc...)
- Include an approximate total numeric estimation of these expected expenses the value should be expressed in SAR and in the nearest 1,000's
- Include stage wise estimates for the testing stage (up to 12 months) and post completing testing stage (beyond 12 months)
- Be provided in the textbox using bullet points and be between 200-400 words.

#### A5 Risk Management

i. Please provide an outline of material risks that the innovation could incur, along with how each of these is assessed and mitigated

- Include for example operational, cyber-security, AML, CFT, financial crime, conduct, technology, financial stability and legal risks
- Be provided in a tabular format as provided below

Risk Area	Risk Description	Mitigation Plan	
Operational	Xxx	Xxx	



ii. Please provide an outline of potential frauds that the innovation could incur, along with how each of these are to be assessed and mitigated

Your answer should:

- Include a list of potential frauds that the consumers may be exposed to by using the innovation/solution, along with how each of these is assessed and mitigated
- Be provided in a tabular format as provided below

Potential Fraud	Assessment Method	Mitigation Plan	
Operational	abc	abc	

#### A6 Genuine Need for Sandbox

i. Please describe why you think you need to gain access to the sandbox i.e. why is it essential for your innovation to be tested in a live environment for its full development

Your answer should:

- Include the need for testing the innovation in a live environment, along with how this will lead to the innovation's full development in the future

#### A7 Alignment to Vision 2030

i. Please advise as to how the solution acts an enabler towards any of the initiatives of Vision 2030 within the Financial Sector Development Program

- Include an explanation of how the solution acts as a catalyst for Vision 2030 initiatives.
- Please refer to the link below for more information and guidance on these initiatives Link: **Vision 2030**
- Be provided in the textbox using bullet points and not exceed the 300-word limit.



#### **B.** Minimum Viable Product and Technological Readiness

#### **B1** Readiness for Testing

i. Do you have a Minimum Viable Product (MVP) ready for testing? Your answer should include an outline of the MVP, along with product details such as features and functionalities, end to end customer journey/wireframes, design, usability etc.

ii. Have you integrated with any other entities in their development environment? If so, please provide information on which companies you have integrated with.

Your answer should include information that demonstrates the readiness of your solution to be tested in a live environment for its full development.

Example on possible integration of an end to end solution can be:

Entity	Purpose	Status
EXAMPLE Saudi Credit Bureau (SIMAH)	EXAMPLE Obtain consumer credit report/ information for a potential customer	EXAMPLE Integrated, or In process, or To be initiated

- iii. Please provide a detailed description of 3 or 4 testing scenarios with expected outcomes including a detailed description of the following:
  - Testing objectives
  - Description of the tests to be performed
  - Relaxations/Waivers for any regulatory controls requested by SAMA to be used during testing
  - Associated risks and suggested mitigation plan for each scenario
  - Respective KRIs and KPIs for each testing
  - Customer Safeguards to be put in place

- Include in detail all the points mentioned above. For each testing objective:
  - o a thorough description of tests to be performed is required,
  - o a reference to relevant relaxations/waivers for any regulatory controls requested by SAMA such as those contained in the Cyber Security Framework
  - respective risks need to be identified and ways in which they would be mitigated should be described
  - o respective KRIs and KPIs need to be outlined as well as reference to threshold limits
  - associated safeguards to be put in place and may include testing new solutions on customers who have given informed consent, compensation to customers for any losses etc.
- Be provided in the textbox, with each scenario not exceeding the 1000-word limit.



#### **B2** Partnerships

i. Please provide details of the types of companies you expect to integrate with in order to go live and start operational activities in the Regulatory Sandbox.

Your answer should:

- Provide details of the following types of companies: other FI's, infrastructure providers, government entities, etc., ..
- Outline the ways in which these partners are going to assist towards achieving the testing objectives as these were outlined in Section B1 of the Form
- Be provided in bullet points and be between 300-400 words Please note that your response to this question is optional and will not affect the evaluation of your application

#### **B3** Exit Strategy

i. Please provide an exit and transition plan by including possible end-games of tests to be performed and the intended action for each end-game.

Examples of possible end games are, for example:

- test/s is/are completed successfully and results support deployment of technology at a larger scale;
- test/s is/are completed successfully but results do not support the deployment of technology at a larger scale;
- test(s) has/have to be discontinued due to a technological failure, operational failure, indication of consumer detriment, etc.
- ii. Please provide evidence of a communications plan that would inform customers with:
  - the duration, boundary conditions and associated risks for participating in the sandbox
  - advance notification of the termination or when the proposed financial service can proceed to be deployed on a broader scale

Your answer should:

- Include all the above-mentioned areas

Be provided in the textbox using bullet points and be between 300-400 words



#### C. ABOUT YOUR BUSINESS

#### C1 Identification/Contact Details

i. Please provide point of contact details including name, email and telephone.

Your answer should include the name and details of the Senior Executive/Founder and the contact point for communications with SAMA (this can be two different individuals if desired)

#### ii. Please provide your intended business name or corporate name.

Your answer should include the full name of the business/company and the use of any trade names.

#### iii. Please provide the country of incorporation.

Your answer should specify the country in which your business/company was established in.

If the company is not a local entity, please specify whether it is partnering with a SAMA-licensed entity and provide the respective details.

If the business is not an entity i.e., an individual or group of individuals then please specify whether they are KSA residents.

### iv. Please provide the registered address, telephone and website URL of the business *Your answer should:*

- Include a valid address and telephone number
- Include the URLs of the business's or company's websites, if applicable.

#### C2 Relevance to Financial Services Industry

i. Please provide details as to whether your business belongs in the Financial Services industry and in particular in the: Banking Sector, Insurance Sector, Money Exchanges, Finance Sector, Payments Sector, Other (please specify)

- Whether your business belongs in the Financial services industry can be determined by specifying the sector and providing evidence of that by providing a brief outline of the operations of the business
- Specify whether your business will partner with an existing regulated entity (by SAMA or any other Regulatory Authority) and specify the name and Regulatory Authority of the company (if applicable)
- Be provided in the bullet points and be between 100-150 words
- Please note that response to this question is optional and will not affect the evaluation of your application.



#### D. YOUR BACKGROUND

#### D1 Background of the Team

i. Please provide professional qualifications and past experience of your Team relevant to your application and business model / concept.

Your answer should:

- Include the background (including professional qualifications and past experience) of the directors, shareholders, senior management (people responsible for key control functions) and key employees (being the most senior employees responsible for the day to day tasks of the business), as applicable
- Be provided in a tabular format as provided below and limited to no more than 5 people

Name	Role	Qualifications	Relevant past experience

#### D2 Year(s) in Operation and Past Achievements

i. Please provide the years the applicant has been in existence and any past achievements of the business, if applicable (optional question)

Your answer should:

- If your company has been operating in other countries, please specify where and what the products/services are.
- Specify the number of years your business/company has been in operation
- Be provided using bullet points and not exceed the 300-word limit Please note that your response to this question is optional and will not affect the evaluation of your application.

#### D3 Access to Funding

i. Please provide an outline of how the business will be funded until it becomes profitable?

Your answer should:

- indicate if you are self-funding, have investors ready or are planning to fund raise
- ii. Please provide an outline of current shareholder structure (if applicable)

Your answer should:

- Provide an organogram (diagram) and shareholding structure (excel sheet) detailing all shareholders and their shareholding.
- iii. Please provide a copy of funding commitments evidencing that the business has sufficient access to funding (if applicable)

Your answer should:

- Provide document of commitments provided to the company detailing access to funding. Please note that your response to parts ii and iii are optional and will not affect the evaluation of your application



#### D4 Focus on Environmental, Social and Governance (ESG)

i. Please specify if the business places focus on any ESG goals (optional question)

- Specify whether the business focuses on any of the below Sustainable Development Goals:
  - 1. No Poverty
  - 2. Zero Hunger
  - 3. Good Health and Well-being
  - 4. Gender Equality
  - 5. Affordable and Clean Energy
  - 6. Reduced Inequality
  - 7. Responsible Consumption and Production
  - 8. Climate Action
- Specify which of these goals your business places focus on and what has been done towards achieving these
- Be provided in bullet points and not exceed the 400-word limit

  Please note that your response to this question is optional and will not affect the evaluation

  of your application



#### **Stage 2: Operational Readiness**

Once the initial Application has been screened and assessed for its suitability for the Regulatory Sandbox, there are two potential outcomes.

#### Outcome 1

Your application is deemed suitable for the Regulatory Sandbox and you will be given a Regulatory Sandbox Concept Approval letter to proceed to Stage 2 of the evaluation, which is your readiness for operations.

The letter will allow you to update/form your company at the Ministry of Commerce as a FinTechs and will also confirm to other stakeholders that SAMA has approved your Sandbox Concept and you are in the operational readiness stage.

#### This letter does not permit you to commence operations.

As part of the operational readiness stage, the Regulatory Sandbox team will assess your compliance with a number of specific requirements, which are detailed in the Regulatory Sandbox Operational Readiness Assessment Criteria (known as AC). The AC is reviewed and updated periodically, so please ensure you are using the latest version at the time of your completion of Stage 1 and not one which you have sourced from anywhere other than SAMA's Regulatory Sandbox team or the SAMA website.

The AC requirements are a list of minimum compliance requirements that FinTechs must meet prior to being permitted to go live with operations and onboarding their clients/customers. The Regulatory Sandbox has a Risk Management Unit consisting of technical resources to assess the Fintech's compliance with the AC requirements and they will monitor and report completion through the Operational Readiness stage.

The AC requirements consists of assessment and compliance requirements across:

- i. Fit and Proper forms and approvals for management
- ii. Shareholders' approval
- iii. Financial Model detailing 3 years projections for income statement, cashflow and balance sheet
- iv. Strategy & Solution Architecture
- v. Technology & Cyber Risk Management
- vi. Governance & Operational Risk Matrix
- vii. Vulnerability Assessment & Penetration Testing
- viii. Cybersecurity, Policy, Standards and Processes
  - ix. Scalability Plans
  - x. Data Sovereignty
  - xi. Cyber Response and BCM Plans
- xii. Security monitoring & Incident Management
- xiii. Cybersecurity Regulatory Compliance
- xiv. Corporate & Manpower Compliance
- xv. Other SAMA Rules Compliance



xvi. Data Privacy Compliance

xvii. Functional and Non-Functional Testing

xviii. Change & Release Management

xix. Performance Metricsxx. IT/Helpdesk Support

Once the AC requirements have been met, the Regulatory Sandbox will issue a No Objection Letter for the Fintech to commence operations, which is Regulatory Sandbox Stage 3.

#### Outcome 2

Your Application is deemed unsuitable for the Regulatory Sandbox. Some examples of why your Application would not be suitable could be one or a combination of the following:

- Regulations have been issued for your business model/concept and you should apply directly for a License not for Regulatory Sandbox permissions.
- Your business model/concept does not fall under the regulatory perimeter of SAMA but may fall under a different regulatory authority
- Your business model/concept does not require regulatory oversight

The reasons will be communicated to you at the time you are notified.



#### **Appendix 1: Sample Response of the Application Form**

Below is a sample response from FinTechs when filling out the application form.

Section Ref.	Application Area Reference	Guiding Notes Ref.	FinTech's Answer/Response	Reference to Attachment
А	Summary of Idea	A1.i	<ul><li>Answer/Response 1</li><li>Answer/Response 2</li><li>Answer/Response 3</li></ul>	Name of the attachment (if any)

#### **Appendix 2: Additional Information**

Below is a list of links, which provide readers of the different types of requirements which FinTechs may need to comply with depending on their business model/concept.

It is important for applicants to know most of the companies providing products or services in the financial services industry are regulated to safeguard users of the products/services and the regulatory requirements most likely will be greater than those requirements detailed in the Regulatory Sandbox Stage 2. FinTechs should assess the commercial viability of their propositions as part of the overall consideration as having a good idea that removes friction does not always mean the idea will lead to enough revenue generation to cover the operational costs of running the business.

#### **Existing Regulations**

- 1. Payments Rules and Instructions
- 2. Finance Rules and Instructions
- 3. Banking Rules and Instructions
- 4. Insurance Rules and Instructions
- 5. AML Rules and Instructions
- 6. Cybersecurity Rules and Instructions
- 7. Credit Information Rules and Instructions
- 8. Money Exchange Rules and Instructions
- 9. Consumer protection Rules And Regulations



#### Laws

- 1. Banking Control
- 2. Credit Information
- 3. Anti-Money Laundering
- 4. Combating Terrorism Crimes & Financing Law
- 5. Insurance Laws
- 6. Finance Laws and Instructions
- 7. Law of Payments and Payment Services
- 8. Credit Information

#### **Guidelines**

- The Anti-Money Laundering and Counter-Terrorism Financing (AML/CTF)
  Guide.
- 2. Implementing Regulation to the AML Law
- 3. SAMA Consumer Protection
- 4. Rules on Outsourcing.
- 5. Code of Conduct and Work Ethics in Financial Institutions
- 6. Whistle Blowing Policy for Financial Institutions.
- 7. SAMA Cybersecurity Framework
- 8. SAMA BCM Framework.
- 9. Fit and Proper Forms
- 10. <u>Key Principles of Governance in Financial Institutions under the Control and Supervision of the Saudi Central Bank</u>
- 11. Other Circulars