

Mobile Connect Mark Technology Vendor Minimum Requirements

Annex F

Use of the "Mobile Connect" Mark as set forth in the ""Mobile Connect" Communication Guidelines" Annex B is limited to those technology vendors offering an authentication or identity service that complies with all the requirements set forth in this Annex. Disputes related to the licence programme shall in the first instance, be tabled for resolution by the GSMA Chief Technology Officer.

GSMA is specifying the necessary requirements as there is an urgent and important need for the industry to work in cooperation to accelerate and establish a consistent and standardised set of services for managing digital authentication and identity globally.

The technology vendor minimum requirements are reproduced below. Please read carefully and complete **all** the questions.

Explanatory Notes to Assist

- Each question should be answered based the current status of a product or service and not
 on future roadmap plans. In cases where certain features are only part of a roadmap, the
 "Further Information and Comments" section can be used to state the date of availability of
 the new functionality, please also include a comment about your company's commitment
 level to meeting such a roadmap item.
- Section 1: "Scope of the Vendor's Product/Service" table and the descriptors provided
 therein is for information only and is not decisive for the purpose of determining whether a
 product or service is "Mobile Connect compliant". Products/services of any scope can be
 "Mobile Connect compliant" as long as such products/services meet the essential
 requirements which apply (see Section 2 below or reference Annex D Mobile Connect
 Mark Minimum Requirements).
- Section 2: Product/service features, only answer those questions which apply to your specific Product Scope as laid out in Section 1. The furthest column to the right of Section 2 indicates which items within Product Scope apply. Please answer all those questions which are applicable. The addition of the mark "*" indicates yes must be the answer for the "Mobile Connect compliance" to be granted. In cases where the answer is not "yes", please



comment in the "Further information and comments" section to help us understand your situation.

Section	Section 1: Product Scope of vendor's product/service - please delete as appropriate, at					
least (least one answer must be yes					
Α	Authenticators for a Mobile Connect solution (SIM applet, smartphone app, biometrical authenticator)	<mark>yes/no</mark>				
В	ID Gateway (exposure of a Mobile Connect capability to relying party via APIs)	<mark>yes/no</mark>				
С	ID Management system, implementing Mobile Connect (ID provisioning, customer care, authenticator management,)	<mark>yes/no</mark>				
D	End-to-end solution, providing the full functionality to deliver Mobile Connect	<mark>yes/no</mark>				
E	Delivering a Value Added Service, based on Mobile Connect, to relying parties	Yes/no				

Section 2: Product/service features - please delete as appropriate and include the name of your product / service here					
	Mobile Connect / VAS product characteristics				
2.0	Which Mobile Connect products do you support?				
	Product Category: Authentication	yes/no			
	Product Category: Authorisation	yes/no			
	 Product Category: Attributes 	yes/no			
	Other (please specify)				
2.1	Which authentication/authorisation security levels are		<mark>A,C,D, E</mark>		
	supported?				
	 Level of Assurance 2 (single factor authentication) 	yes/no			
	 Level of Assurance 3 (two-factor authentication) 	yes/no			
	 Level of assurance 4 (two-factor authentication utilizing wireless PKI) 	yes/no			



2.2	Is the user's MSISDN used as the main identifier?	yes/no	A,C,D, E ★
2.3	What is the device on which the user authenticates? Is this always the mobile device?	yes/no	A,C,D, E ≭
2.4	Is "something you own" (not "something you know") the first / primary authentications factor?	yes/no	A,C,D, E ≭
2.5	Will the product/service be prepared to utilize the Mobile Connect brand and be compliant to the GSMA Mobile Connect branding guidelines?	yes/no	A,C,D, E ≭
2.6	Which authenticators does the product/service provides?	[please list below]	A,C,D, E
2.7	Does your product come with an open interface to integrate external authenticators?	yes/no	C,D
	Data Privacy		
2.8	Is your product/service consistent with and supportive of the GSMA Privacy Principles?	yes/no	A <mark>,B,C,D,</mark> E ≭
	Exposure of product/service capability to relying parties via APIs		
2.9	Does your product/service provide an open API for external relying parties to utilize the authentication product/service?	yes/no	B,D, E ≭
2.9.1	Does your product/service provide an API which complies with the OpenID Connect / Mobile Connect profile specification (Version 2.1)? Necessary for the compliance is to regularly pass all the MUST and SHOULD test cases of the GSMA Mobile Connect Interoperability Test Portal. (https://testsuite.mobileconnect.io/)	yes/no	B,D, E ≭
2.9.2	Does your product/service provide APIs based on other technical specifications? [if yes, please list below]	yes/no	B,D, E
2.10	Does your product/service provides or supports a mechanism which allows federating across the API exposed by this product/service and APIs from other parties for a seamless reach across multiple parties exposing such APIs?	yes/no	B,D, E ≭
2.10.1	Does your product/service support the GSMA recommended "API Exchange" service, which is provided by Apigee, or other specially designated third parties, on behalf of GSMA?	yes/no	B,D, E ≭
2.10.2	Does your product/service support another cross-API federation mechanism? [if yes, please explain below]	yes/no	B,D, E
	Value Added Service based on Mobile Connect		
2.11	Please describe the Product / Proposition features of the Value Add product which deviate / go beyond the pure Mobile Connect Produ of this, please elaborate e.g. on the following aspects:		EX



- Who is the legal entity, end users sign up with for the service?
- What cross-/up-selling products do you offer for end users / 3rd party app-service providers, which are linked to the core product?
- How is end user consent captured and who is the party responsible for this from a legal/contractual perspective as well as from a product delivery perspective?

I hereby certify that the above information pertaining to [INSERT NAME OF LICENSEE]'s [INSERT NAME OF PRODUCT] is true to the best of my knowledge and belief.

