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GP Connect Consumer Supplier Assurance FAQ's

Revision History

Version	Date	Summary of Changes
1.6	22/01/2020	FAQ Section to Aid consumers with common queries/questions

Reviewers

This document must be reviewed by the following people: author to indicate reviewers

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This document must be approved by the following people: author to indicate approvers

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Glossary of Terms

Term / Abbreviation	What it stands for
SCAL	Supplier Conformance Assessment List
PTL	NHS DIGITAL Path to Live environments
SA	NHS DIGITAL Solution Assurance
IG	Information Governance
SSP	Spine Security Proxy

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1. FAQ

What do I need to fill in on the EPR form for INT When submitting to Platform Support?

Basically, this is the complete URL for each interaction ID below I have given example for each capability/interaction/fhir Resource

GPConnect-Foundations-1		
urn:nhs:names:services:gpconnect		

urn:nhs:names:services:gpconnect	
Interaction	URL bindings
fhir:operation:gpc.registerpatient-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:location-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:organization-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:patient-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:practitioner-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:organization-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:patient-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:practitioner-1	https://REPLACE WITH CONSUMER FQDN/
fhir:operation:gpc.registerpatient-1	This is an AS interaction.
fhir:rest:read:location-1	This is an AS interaction.
fhir:rest:read:organization-1	This is an AS interaction.
fhir:rest:read:patient-1	This is an AS interaction.
fhir:rest:read:practitioner-1	This is an AS interaction.
fhir:rest:search:organization-1	This is an AS interaction.
fhir:rest:search:patient-1	This is an AS interaction.
fhir:rest:search:practitioner-1	This is an AS interaction.

GPC Access Record - urn:nhs:names:services:gpconnect

Interaction	URL bindings
fhir:operation:gpc.getcarerecord	https://REPLACE WITH CONSUMER FQDN/
fhir:operation:gpc.getcarerecord	This is an AS interaction.

URL bindings

GPC Foundations - urn:nhs:names:services:gpconnect

Interaction

fhir:rest:read:location	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:metadata	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:metadata-1	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:organization	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:patient	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:practitioner	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:location	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:organization	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:patient	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:search:practitioner	https://REPLACE WITH CONSUMER FQDN/
fhir:rest:read:location	This is an AS interaction.

This is an AS interaction.

fhir:rest:read:metadata

fhir:rest:read:metadata-1	This is an AS interaction.
fhir:rest:read:organization	This is an AS interaction.
fhir:rest:read:patient	This is an AS interaction.
fhir:rest:read:practitioner	This is an AS interaction.
fhir:rest:search:location	This is an AS interaction.
fhir:rest:search:organization	This is an AS interaction.
fhir:rest:search:patient	This is an AS interaction.
fhir:rest:search:practitioner	This is an AS interaction.

GPConnect-Appointments-1 - urn:nhs:names:services:gpconnect		
Interaction	URL bindings	
fhir:rest:cancel:appointment-1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:create:appointment-1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:read:appointment-1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:search:patient_appointments- 1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:search:slot-1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:update:appointment-1	https://REPLACE WITH CONSUMER FQDN/	
fhir:rest:cancel:appointment-1	This is an AS interaction.	
fhir:rest:create:appointment-1	This is an AS interaction.	
fhir:rest:read:appointment-1	This is an AS interaction.	
fhir:rest:search:patient_appointments- 1	This is an AS interaction.	
fhir:rest:search:slot-1	This is an AS interaction.	
fhir:rest:update:appointment-1	This is an AS interaction.	

GPConnect-StructuredRecord-1 - urn:nhs:names:services:gpconnect	
Interaction	URL bindings
fhir:operation:gpc.getstructuredrecord-1	https://REPLACE WITH CONSUMER FQDN/
fhir:operation:gpc.getstructuredrecord-1	This is an AS interaction.

How do I create a CSR File to submit with my EPR form's?

Ensure the Consumer has the Latest Sub CA and Root CA Cert installed on their machine before creating the CSR file from :- https://digital.nhs.uk/services/path-to-live-environments/integration-environment

Presuming consumer has have OpenSSL installed, here's the process for generating a CSR and Private Key: just open a command prompt (CMD), navigate to whatever folder they want the CSR to go into (e.g. C:\Users\johnsmith\Desktop), and enter the details highlighted (just hitting 'return' at all the other prompts)

- C:\Users\johnsmith\Desktop>openssl req -out <FQDN>.csr -new -newkey rsa:2048 -nodes keyout <FQDN>.key
- Generating a 2048 bit RSA private key
-+++
-+++
- writing new private key to 'client.ncrs.nhs.uk.key'
- -----
- You are about to be asked to enter information that will be incorporated
- into your certificate request.
- What you are about to enter is what is called a Distinguished Name or a DN.
- There are guite a few fields but you can leave some blank
- For some fields there will be a default value,
- If you enter '.', the field will be left blank.
- ----
- Country Name (2 letter code) [AU]:
- State or Province Name (full name) [Some-State]:
- Locality Name (eg, city) []:
- Organization Name (eg, company) [Internet Widgits Pty Ltd]:
- Organizational Unit Name (eg, section) []:
- Common Name (e.g. server FQDN or YOUR name) []:<FQDN>
- Email Address []:

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- Please enter the following 'extra' attributes
- to be sent with your certificate request
- A challenge password []:
- An optional company name []:

Which SCAL Tabs are required for each Capability?

Each Capability needs to provide specific evidence for each of the SCAL TAB's in their own right.

	Cross Cap Tab	Spine Int Tab	Foundation Tab	HTML Tab	Appointments Tab	Structured Tab	Send Document Tab
HTML - CAPABILITY	~	~		~			
APPOINTMENTS CAPABILITY	~	~	~		~		
STRUCTURED CAPBILITY	~	~				>	
SEND DOCUMENT							~

What if some requirements are not applicable as we are not implementing that particular Interaction?

Consumers can implement the interactions based on their own use cases, as long as they indicate what they are compliant with and provide justifications for non compliance. Programme Team should have been made aware of this when use case was submitted.

What if there is a requirement which we cannot meet?

Need to supply a justification which will then be triaged with Tech Architect/BA whether to accept non compliance