# HM Land Registry



# Business Gateway Developer pack

Vendor test data

Official search of part with priority

Version 1.0

Digital Data & Technology (DDaT) Seaton Court 2 William Prance Road Plymouth Devon PL6 5WS

### 9. Official Search Of Part with priority

Note: MessageIDs are case sensitive and all lowercase.

# Normal in hours requests.

#### 1.1 Undertake an Official Search Of Part normal – postal return

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10'
	Password <sup>1</sup>	landreg001	
	User locale <sup>1</sup>	en	UniqueID
	Message ID <sup>1</sup>	testnoplan	
Subject Property	Title Number <sup>1</sup>	DN100	Message description "Your
	External Reference <sup>1</sup>	Any value	application has been
	Customer Reference	Any value	entered on the day list
	Continue if name mismatch <sup>1</sup>	True	and will be dealt with
	Expected Fee <sup>1</sup>	4.00	as soon as possible."
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	HMLR reference
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any	
	Discontinuous Timeshare + details <sup>1</sup>	Not sent	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>&</sup>lt;sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly

### 1.2 Undertake an Official Search Of Part with no authority

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	WebService fault message =
	Password <sup>1</sup>	landreg001	You do not have the
	User locale <sup>1</sup>	en	necessary rights to access
	Message ID <sup>1</sup>	testnoauthority	this service.
Subject Property	Title Number <sup>1</sup>	DN100	
	External Reference <sup>1</sup>	Any value	
	Customer Reference	Any value	
	Continue if name mismatch <sup>1</sup>	True	
	Expected Fee <sup>1</sup>	4.00	
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any	
	Discontinuous Timeshare + details <sup>1</sup>	Not sent	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly

#### 1.3 Undertake an Official Search Of Part out of hours

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10' message
	Password <sup>1</sup>	landreg001	"Service is not currently
	User locale <sup>1</sup>	en	available. System has
	Message ID <sup>1</sup>	testoutofhours	queued your request, please
Subject Property	Title Number <sup>1</sup>	DN100	poll at specified time."
	External Reference <sup>1</sup>	Any value	returned.
	Customer Reference	Any value	
	Continue if name mismatch <sup>1</sup>	True	
	Expected Fee <sup>1</sup>	4.00	
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any	
	Discontinuous Timeshare + details <sup>1</sup>	Not sent	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

### 1.4 Undertake an Official Search Of Part – check no name match flag

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	If indicator set to true:
	Password <sup>1</sup>	landreg001	TypeCode = '10'
	User locale <sup>1</sup>	en	
	Message ID <sup>1</sup>	testnonamematchnoplan	UniqueID
Subject Property	Title Number <sup>1</sup>	DN100	
	External Reference <sup>1</sup>	Any value	Message description "Your
	Customer Reference	Any value	application has been
	Continue if name mismatch <sup>1</sup>	True	entered on the day list
	Expected Fee <sup>1</sup>	4.00	and will be dealt with
	Continue if fee exceeded <sup>1</sup>	True	as soon as possible."
	Contact <sup>1</sup>	Any	
	Telephone Number	Any	HMLR reference
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	If indicator set to false:
	Search From Date	Any	TypeCode = '20'
	Applicant Names <sup>1</sup>	Any	bg.state.nonamematch
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any	
	Discontinuous Timeshare + details <sup>1</sup>	Not sent	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly

### 1.5 Undertake an Official Search Of Part – with title plan details

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10'
	Password <sup>1</sup>	landreg001	
	User locale <sup>1</sup>	en	UniqueID
	Message ID <sup>1</sup>	testnonamematchwithplan	
Subject Property	Title Number <sup>1</sup>	DN100	Message description "Your
	External Reference <sup>1</sup>	Any value	application has been
	Customer Reference	Any value	entered on the day list
	Continue if name mismatch <sup>1</sup>	True	and will be dealt with
	Expected Fee <sup>1</sup>	4.00	as soon as possible."
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	HMLR reference
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Any schema valid details	
	Estate Plan + details	Not sent	
	Property Description	Not sent	
	Discontinuous Timeshare + details <sup>1</sup>	Not sent	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

#### 1.6 Undertake an Official Search Of Part – with a name mismatch

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '20'
	Password <sup>1</sup>	landreg001	Response will contain
	User locale <sup>1</sup>	en	A batchexception containing
	Message ID <sup>1</sup>	testnonamematchnocontinue	bg.state.nonamematch
Subject Property	Title Number <sup>1</sup>	DN100	
	External Reference <sup>1</sup>	Any value	
	Customer Reference	Any value	
	Continue if name mismatch <sup>1</sup>	False	
	Expected Fee <sup>1</sup>	4.00	
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any	
	Discontinuous Timeshare +	Any	
	details <sup>1</sup>		
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly

### 1.7 Undertake an Official Search Of Part – with estate plan and plot details

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10'
	Password <sup>1</sup>	landreg001	
	User locale <sup>1</sup>	en	UniqueID
	Message ID <sup>1</sup>	testwithplotdetails	
Subject Property	Title Number <sup>1</sup>	DN100	Message description "Your
	External Reference <sup>1</sup>	Any value	application has been
	Customer Reference	Any value	entered on the day list
	Continue if name mismatch <sup>1</sup>	True	and will be dealt with
	Expected Fee <sup>1</sup>	4.00	as soon as possible."
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	HMLR reference
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Any schema valid details	
	Property Description	Not sent	
	Discontinuous Timeshare + details <sup>1</sup>	Any	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

### 1.8 Undertake an Official Search Of Part – with property description

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10'
	Password <sup>1</sup>	landreg001	
	User locale <sup>1</sup>	en	UniqueID
	Message ID <sup>1</sup>	testwithpropertydescription	
Subject Property	Title Number <sup>1</sup>	DN100	Message description "Your
	External Reference <sup>1</sup>	Any value	application has been
	Customer Reference	Any value	entered on the day list
	Continue if name mismatch <sup>1</sup>	True	and will be dealt with
	Expected Fee <sup>1</sup>	4.00	as soon as possible."
	Continue if fee exceeded <sup>1</sup>	True	
	Contact <sup>1</sup>	Any	HMLR reference
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Not sent	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Any schema valid details	
	Discontinuous Timeshare + details <sup>1</sup>	Any	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

#### Undertake an Official Search Of Part – with an attachment

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	TypeCode = '10'
	Password <sup>1</sup>	landreg001	
	User locale <sup>1</sup>	en	UniqueID
	Message ID <sup>1</sup>	testattachment	1.5
Subject Property	Title Number <sup>1</sup>	DN100	Message description "Your
	External Reference <sup>1</sup>	Any value	application has been
	Customer Reference	Any value	entered on the day list
	Continue if name mismatch <sup>1</sup>	True	and will be dealt with as
	Expected Fee <sup>1</sup>	4.00	soon as possible."
	Continue if fee exceeded <sup>1</sup>	True	<u>-</u>
	Contact <sup>1</sup>	Any	HMLR reference
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	
	Registered Proprietor <sup>1</sup>	Any	
	Search From Date	Any	
	Applicant Names <sup>1</sup>	Any	
	Attachment + details	Any valid document <sup>2</sup>	
	Title Plan + details	Not sent	
	Estate Plan + details	Not sent	
	Property Description	Not sent	
	Discontinuous Timeshare + details <sup>1</sup>	Any	
	Alternative Address + details	Not sent	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

#### 1.10 Undertake an Official Search Of Part – with various fees

Field group	Field name	Input	Expected output
Login Details	User ID <sup>1</sup>	BGUser001	Various situations: Where the actual
	Password <sup>1</sup>	landreg001	fee is 4.00
	User locale <sup>1</sup>	en	1 Expected Fee > 4.00
	Message ID <sup>1</sup>	testfeeindicator	Indicator = true or false
Subject Property	Title Number <sup>1</sup>	DN100	TypeCode = '10'
	External Reference <sup>1</sup>	Any value	UniqueID
	Customer Reference	Any value	Message description "Your
	Continue if name mismatch <sup>1</sup>	True	application has been entered
	Expected Fee <sup>1</sup>	Various	on the day list and will be dea
	Continue if fee exceeded <sup>1</sup>	True or False	with as soon as possible."
	Contact <sup>1</sup>	Any	2 HMLR reference Expected Fe
	Telephone Number	Any	
	Priority Type <sup>1</sup>	Any	< 4.00
	Registered Proprietor <sup>1</sup>	Any	Indicator = true
	Search From Date	Any	TypeCode = '10'
	Applicant Names <sup>1</sup>	Any	UniqueID
	Attachment + details	Not sent	Message description "Your
	Title Plan + details	Not sent	application has been entered
	Estate Plan + details	Not sent	on the day list and will be dea
	Property Description	Any	with as soon as possible."
	Discontinuous Timeshare + details <sup>1</sup>	Any	3 Expected Fee < 4.00 Indicator = false
	Alternative Address + details	Not sent	Typecode '20'. Throws a batch Exception containing Message = bg.fee.feeMismatch

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size.

Items in red are important for the test to function correctly

# Polled requests.

### Poll for response – not yet processed

Test: Official Search of Part 11 Test purpose: Poll for response – still out of hours					
Field group	Field name	Input	Expected output		
Login Details	User ID	BGUser001	TypeCode = '10' - message		
	Password	landreg001	"Request has not yet		
	User locale <sup>1</sup>	en	been processed."		
	Message ID <sup>1</sup>	testpollstilloutofhours	returned.		

### Poll for response – Lodged response

Test: Official Search of Part 12 Test purpose: Poll for response – still out of hours				
Field group	Field name	Input	Expected output	
Login Details	User ID	BGUser001	TypeCode = '10'	
	Password	landreg001	UniqueID	
	User locale <sup>1</sup>	en	Message description "Your	
	Message ID <sup>1</sup>	testpolllodged	application has been entered on the day list and will be dealt with as soon as possible."	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly

### Poll for response – error response

Test: Official Search of Part 13 Test purpose: Poll for response – still out of hours				
Field group	Field name	Input	Expected output	
Login Details	User ID	BGUser001	TypeCode = '20'	
	Password	landreg001	Response will contain	
	User locale <sup>1</sup>	en	A batchexception containing	
	Message ID <sup>1</sup>	testpollerror	bg.state.nonamematch	

# Poll for response – electronic result (PDF)

Test: Official Search of Part 14 Test purpose: Poll for response – still out of hours				
Field group	Field name	Input	Expected output	
Login Details	User ID	BGUser001	TypeCode = '30'	
	Password	landreg001	Response will contain HMLR	
	User locale <sup>1</sup>	en	reference, price, result type	
	Message ID <sup>1</sup>	testpollelectronicresult	and PDF in byte array format	

<sup>&</sup>lt;sup>1</sup> These items are mandatory.

<sup>2</sup> A valid document would be jpeg, gif, pdf or tiff up to a maximum of 2MB in size. Items in red are important for the test to function correctly