

# Guidance Note

## Validation and verification of the '9.8 Local Interbank Market' Sheet

Relevant to the JFSC's prudential reporting requirements of JIBs

Issued: March 2019

# 1 Overview

## General points

- 1.1 The validation and verification checks performed on submission are set out herein.
- 1.2 Excel data validation in the template is limited as follows:
  - 1.2.1 For monetary amounts, cells have been restricted so that only integers in the range -1,000,000,000 to +1,000,000,000 can be entered, unless otherwise noted. As the unit is £1,000, this means that values of +/- £1 trillion are permitted.
  - 1.2.2 Excel only checks validation on direct input and/or if manually requested so it should not be considered to be a failsafe – *JIBs* should check their data and the *JFSC* will check the data on submission.
  - 1.2.3 Submission of the template to the *JFSC* will prompt the checks to run. If all checks re passed, the submission will be accepted, this fact communicated to the *JIB* together with a list of any warnings.
- 1.3 In the tables below, both the item (in bold) and the Excel Location (Sheet and Cell reference) are provided.
- 1.4 When a test is failed, the message received will be as described herein.
- 1.5 The '**Check**' is a unique identifier for each test, provided within the message to enable the recipient to match the error message to this guidance.

## 2 Data input validation

### Validation of cells where data entry expected or that should be left blank

- 2.1 The table in this Section outlines the tests performed on cells where data entry is expected or that should be left blank (and are locked in the Excel workbook). Calculated fields are addressed in Section 3.

Check	Sheet	Item	Column	Cell Ref	Validation Message
1	9.8 Local Interbank Market	101	Placed with	E3	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
2	9.8 Local Interbank Market	101	Received From	F3	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
3	9.8 Local Interbank Market	102	Placed with	E4	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
4	9.8 Local Interbank Market	102	Received From	F4	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
5	9.8 Local Interbank Market	103	Placed with	E5	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
6	9.8 Local Interbank Market	103	Received From	F5	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
7	9.8 Local Interbank Market	104	Placed with	E6	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
8	9.8 Local Interbank Market	104	Received From	F6	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
9	9.8 Local Interbank Market	105	Placed with	E7	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
10	9.8 Local Interbank Market	105	Received From	F7	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
11	9.8 Local Interbank Market	106	Placed with	E8	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
12	9.8 Local Interbank Market	106	Received From	F8	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
13	9.8 Local Interbank Market	I.1	Currency	D10	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
14	9.8 Local Interbank Market	I.1	Placed with	E10	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
15	9.8 Local Interbank Market	I.1	Received From	F10	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
16	9.8 Local Interbank Market	I.2	Currency	D11	Input must be 3 digit currency ISO code
17	9.8 Local Interbank Market	I.2	Placed with	E11	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
18	9.8 Local Interbank Market	I.2	Received From	F11	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
19	9.8 Local Interbank Market	I.3	Currency	D12	Input must be 3 digit currency ISO code
20	9.8 Local Interbank Market	I.3	Placed with	E12	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
21	9.8 Local Interbank Market	I.3	Received From	F12	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
22	9.8 Local Interbank Market	I.4	Currency	D13	Input must be 3 digit currency ISO code
23	9.8 Local Interbank Market	I.4	Placed with	E13	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
24	9.8 Local Interbank Market	I.4	Received From	F13	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
25	9.8 Local Interbank Market	I.5	Currency	D14	Input must be 3 digit currency ISO code
26	9.8 Local Interbank Market	I.5	Placed with	E14	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
27	9.8 Local Interbank Market	I.5	Received From	F14	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
28	9.8 Local Interbank Market	I.6	Currency	D15	Input must be 3 digit currency ISO code
29	9.8 Local Interbank Market	I.6	Placed with	E15	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
30	9.8 Local Interbank Market	I.6	Received From	F15	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
31	9.8 Local Interbank Market	I.7	Currency	D16	Input must be 3 digit currency ISO code
32	9.8 Local Interbank Market	I.7	Placed with	E16	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
33	9.8 Local Interbank Market	I.7	Received From	F16	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
34	9.8 Local Interbank Market	I.8	Currency	D17	Input must be 3 digit currency ISO code
35	9.8 Local Interbank Market	I.8	Placed with	E17	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
36	9.8 Local Interbank Market	I.8	Received From	F17	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
37	9.8 Local Interbank Market	I.9	Currency	D18	Input must be 3 digit currency ISO code
38	9.8 Local Interbank Market	I.9	Placed with	E18	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
39	9.8 Local Interbank Market	I.9	Received From	F18	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
40	9.8 Local Interbank Market	I.10	Currency	D19	Input must be 3 digit currency ISO code
41	9.8 Local Interbank Market	I.10	Placed with	E19	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
42	9.8 Local Interbank Market	I.10	Received From	F19	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
43	9.8 Local Interbank Market	I.11	Currency	D20	Input must be 3 digit currency ISO code
44	9.8 Local Interbank Market	I.11	Placed with	E20	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
45	9.8 Local Interbank Market	I.11	Received From	F20	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
46	9.8 Local Interbank Market	I.12	Currency	D21	Input must be 3 digit currency ISO code
47	9.8 Local Interbank Market	I.12	Placed with	E21	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
48	9.8 Local Interbank Market	I.12	Received From	F21	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
49	9.8 Local Interbank Market	I.13	Currency	D22	Input must be 3 digit currency ISO code
50	9.8 Local Interbank Market	I.13	Placed with	E22	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
51	9.8 Local Interbank Market	I.13	Received From	F22	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
52	9.8 Local Interbank Market	I.14	Currency	D23	Input must be 3 digit currency ISO code
53	9.8 Local Interbank Market	I.14	Placed with	E23	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
54	9.8 Local Interbank Market	I.14	Received From	F23	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
55	9.8 Local Interbank Market	I.15	Currency	D24	Input must be 3 digit currency ISO code
56	9.8 Local Interbank Market	I.15	Placed with	E24	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
57	9.8 Local Interbank Market	I.15	Received From	F24	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
58	9.8 Local Interbank Market	I.16	Currency	D25	Input must be 3 digit currency ISO code
59	9.8 Local Interbank Market	I.16	Placed with	E25	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
60	9.8 Local Interbank Market	I.16	Received From	F25	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
61	9.8 Local Interbank Market	I.17	Currency	D26	Input must be 3 digit currency ISO code
62	9.8 Local Interbank Market	I.17	Placed with	E26	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
63	9.8 Local Interbank Market	I.17	Received From	F26	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
64	9.8 Local Interbank Market	I.18	Currency	D27	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
65	9.8 Local Interbank Market	I.18	Placed with	E27	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
66	9.8 Local Interbank Market	I.18	Received From	F27	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
67	9.8 Local Interbank Market	I.19	Currency	D28	Input must be 3 digit currency ISO code
68	9.8 Local Interbank Market	I.19	Placed with	E28	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
69	9.8 Local Interbank Market	I.19	Received From	F28	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
70	9.8 Local Interbank Market	I.20	Currency	D29	Input must be 3 digit currency ISO code
71	9.8 Local Interbank Market	I.20	Placed with	E29	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
72	9.8 Local Interbank Market	I.20	Received From	F29	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
73	9.8 Local Interbank Market	I.21	Currency	D30	Input must be 3 digit currency ISO code
74	9.8 Local Interbank Market	I.21	Placed with	E30	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
75	9.8 Local Interbank Market	I.21	Received From	F30	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
76	9.8 Local Interbank Market	I.22	Currency	D31	Input must be 3 digit currency ISO code
77	9.8 Local Interbank Market	I.22	Placed with	E31	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
78	9.8 Local Interbank Market	I.22	Received From	F31	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
79	9.8 Local Interbank Market	I.23	Currency	D32	Input must be 3 digit currency ISO code
80	9.8 Local Interbank Market	I.23	Placed with	E32	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
81	9.8 Local Interbank Market	I.23	Received From	F32	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
82	9.8 Local Interbank Market	I.24	Currency	D33	Input must be 3 digit currency ISO code
83	9.8 Local Interbank Market	I.24	Placed with	E33	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
84	9.8 Local Interbank Market	I.24	Received From	F33	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
85	9.8 Local Interbank Market	I.25	Currency	D34	Input must be 3 digit currency ISO code
86	9.8 Local Interbank Market	I.25	Placed with	E34	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
87	9.8 Local Interbank Market	I.25	Received From	F34	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
88	9.8 Local Interbank Market	I.26	Currency	D35	Input must be 3 digit currency ISO code
89	9.8 Local Interbank Market	I.26	Placed with	E35	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
90	9.8 Local Interbank Market	I.26	Received From	F35	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
91	9.8 Local Interbank Market	I.27	Currency	D36	Input must be 3 digit currency ISO code
92	9.8 Local Interbank Market	I.27	Placed with	E36	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
93	9.8 Local Interbank Market	I.27	Received From	F36	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
94	9.8 Local Interbank Market	I.28	Currency	D37	Input must be 3 digit currency ISO code
95	9.8 Local Interbank Market	I.28	Placed with	E37	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
96	9.8 Local Interbank Market	I.28	Received From	F37	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
97	9.8 Local Interbank Market	I.29	Currency	D38	Input must be 3 digit currency ISO code
98	9.8 Local Interbank Market	I.29	Placed with	E38	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000



Check	Sheet	Item	Column	Cell Ref	Validation Message
99	9.8 Local Interbank Market	I.29	Received From	F38	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
100	9.8 Local Interbank Market	I.30	Currency	D39	Input must be 3 digit currency ISO code
101	9.8 Local Interbank Market	I.30	Placed with	E39	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
102	9.8 Local Interbank Market	I.30	Received From	F39	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
103	9.8 Local Interbank Market	I.31	Currency	D40	Input must be 3 digit currency ISO code
104	9.8 Local Interbank Market	I.31	Placed with	E40	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
105	9.8 Local Interbank Market	I.31	Received From	F40	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
106	9.8 Local Interbank Market	I.32	Currency	D41	Input must be 3 digit currency ISO code
107	9.8 Local Interbank Market	I.32	Placed with	E41	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
108	9.8 Local Interbank Market	I.32	Received From	F41	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
109	9.8 Local Interbank Market	I.33	Currency	D42	Input must be 3 digit currency ISO code
110	9.8 Local Interbank Market	I.33	Placed with	E42	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
111	9.8 Local Interbank Market	I.33	Received From	F42	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
112	9.8 Local Interbank Market	I.34	Currency	D43	Input must be 3 digit currency ISO code
113	9.8 Local Interbank Market	I.34	Placed with	E43	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
114	9.8 Local Interbank Market	I.34	Received From	F43	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
115	9.8 Local Interbank Market	I.35	Currency	D44	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
116	9.8 Local Interbank Market	I.35	Placed with	E44	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
117	9.8 Local Interbank Market	I.35	Received From	F44	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
118	9.8 Local Interbank Market	I.36	Currency	D45	Input must be 3 digit currency ISO code
119	9.8 Local Interbank Market	I.36	Placed with	E45	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
120	9.8 Local Interbank Market	I.36	Received From	F45	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
121	9.8 Local Interbank Market	I.37	Currency	D46	Input must be 3 digit currency ISO code
122	9.8 Local Interbank Market	I.37	Placed with	E46	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
123	9.8 Local Interbank Market	I.37	Received From	F46	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
124	9.8 Local Interbank Market	I.38	Currency	D47	Input must be 3 digit currency ISO code
125	9.8 Local Interbank Market	I.38	Placed with	E47	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
126	9.8 Local Interbank Market	I.38	Received From	F47	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
127	9.8 Local Interbank Market	I.39	Currency	D48	Input must be 3 digit currency ISO code
128	9.8 Local Interbank Market	I.39	Placed with	E48	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
129	9.8 Local Interbank Market	I.39	Received From	F48	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
130	9.8 Local Interbank Market	I.40	Currency	D49	Input must be 3 digit currency ISO code
131	9.8 Local Interbank Market	I.40	Placed with	E49	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
132	9.8 Local Interbank Market	I.40	Received From	F49	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
133	9.8 Local Interbank Market	I.41	Currency	D50	Input must be 3 digit currency ISO code
134	9.8 Local Interbank Market	I.41	Placed with	E50	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
135	9.8 Local Interbank Market	I.41	Received From	F50	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
136	9.8 Local Interbank Market	I.42	Currency	D51	Input must be 3 digit currency ISO code
137	9.8 Local Interbank Market	I.42	Placed with	E51	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
138	9.8 Local Interbank Market	I.42	Received From	F51	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
139	9.8 Local Interbank Market	I.43	Currency	D52	Input must be 3 digit currency ISO code
140	9.8 Local Interbank Market	I.43	Placed with	E52	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
141	9.8 Local Interbank Market	I.43	Received From	F52	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
142	9.8 Local Interbank Market	I.44	Currency	D53	Input must be 3 digit currency ISO code
143	9.8 Local Interbank Market	I.44	Placed with	E53	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
144	9.8 Local Interbank Market	I.44	Received From	F53	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
145	9.8 Local Interbank Market	I.45	Currency	D54	Input must be 3 digit currency ISO code
146	9.8 Local Interbank Market	I.45	Placed with	E54	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
147	9.8 Local Interbank Market	I.45	Received From	F54	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
148	9.8 Local Interbank Market	I.46	Currency	D55	Input must be 3 digit currency ISO code
149	9.8 Local Interbank Market	I.46	Placed with	E55	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
150	9.8 Local Interbank Market	I.46	Received From	F55	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
151	9.8 Local Interbank Market	I.47	Currency	D56	Input must be 3 digit currency ISO code
152	9.8 Local Interbank Market	I.47	Placed with	E56	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
153	9.8 Local Interbank Market	I.47	Received From	F56	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
154	9.8 Local Interbank Market	I.48	Currency	D57	Input must be 3 digit currency ISO code
155	9.8 Local Interbank Market	I.48	Placed with	E57	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
156	9.8 Local Interbank Market	I.48	Received From	F57	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
157	9.8 Local Interbank Market	I.49	Currency	D58	Input must be 3 digit currency ISO code
158	9.8 Local Interbank Market	I.49	Placed with	E58	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
159	9.8 Local Interbank Market	I.49	Received From	F58	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
160	9.8 Local Interbank Market	I.50	Currency	D59	Input must be 3 digit currency ISO code
161	9.8 Local Interbank Market	I.50	Placed with	E59	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
162	9.8 Local Interbank Market	I.50	Received From	F59	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
163	9.8 Local Interbank Market	I.51	Currency	D60	Input must be 3 digit currency ISO code
164	9.8 Local Interbank Market	I.51	Placed with	E60	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
165	9.8 Local Interbank Market	I.51	Received From	F60	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
166	9.8 Local Interbank Market	I.52	Currency	D61	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
167	9.8 Local Interbank Market	I.52	Placed with	E61	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
168	9.8 Local Interbank Market	I.52	Received From	F61	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
169	9.8 Local Interbank Market	I.53	Currency	D62	Input must be 3 digit currency ISO code
170	9.8 Local Interbank Market	I.53	Placed with	E62	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
171	9.8 Local Interbank Market	I.53	Received From	F62	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
172	9.8 Local Interbank Market	I.54	Currency	D63	Input must be 3 digit currency ISO code
173	9.8 Local Interbank Market	I.54	Placed with	E63	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
174	9.8 Local Interbank Market	I.54	Received From	F63	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
175	9.8 Local Interbank Market	I.55	Currency	D64	Input must be 3 digit currency ISO code
176	9.8 Local Interbank Market	I.55	Placed with	E64	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
177	9.8 Local Interbank Market	I.55	Received From	F64	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
178	9.8 Local Interbank Market	I.56	Currency	D65	Input must be 3 digit currency ISO code
179	9.8 Local Interbank Market	I.56	Placed with	E65	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
180	9.8 Local Interbank Market	I.56	Received From	F65	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
181	9.8 Local Interbank Market	I.57	Currency	D66	Input must be 3 digit currency ISO code
182	9.8 Local Interbank Market	I.57	Placed with	E66	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
183	9.8 Local Interbank Market	I.57	Received From	F66	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
184	9.8 Local Interbank Market	I.58	Currency	D67	Input must be 3 digit currency ISO code
185	9.8 Local Interbank Market	I.58	Placed with	E67	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
186	9.8 Local Interbank Market	I.58	Received From	F67	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
187	9.8 Local Interbank Market	I.59	Currency	D68	Input must be 3 digit currency ISO code
188	9.8 Local Interbank Market	I.59	Placed with	E68	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
189	9.8 Local Interbank Market	I.59	Received From	F68	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
190	9.8 Local Interbank Market	I.60	Currency	D69	Input must be 3 digit currency ISO code
191	9.8 Local Interbank Market	I.60	Placed with	E69	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
192	9.8 Local Interbank Market	I.60	Received From	F69	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
193	9.8 Local Interbank Market	I.61	Currency	D70	Input must be 3 digit currency ISO code
194	9.8 Local Interbank Market	I.61	Placed with	E70	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
195	9.8 Local Interbank Market	I.61	Received From	F70	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
196	9.8 Local Interbank Market	I.62	Currency	D71	Input must be 3 digit currency ISO code
197	9.8 Local Interbank Market	I.62	Placed with	E71	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
198	9.8 Local Interbank Market	I.62	Received From	F71	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
199	9.8 Local Interbank Market	I.63	Currency	D72	Input must be 3 digit currency ISO code
200	9.8 Local Interbank Market	I.63	Placed with	E72	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
201	9.8 Local Interbank Market	I.63	Received From	F72	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
202	9.8 Local Interbank Market	I.64	Currency	D73	Input must be 3 digit currency ISO code
203	9.8 Local Interbank Market	I.64	Placed with	E73	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
204	9.8 Local Interbank Market	I.64	Received From	F73	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
205	9.8 Local Interbank Market	I.65	Currency	D74	Input must be 3 digit currency ISO code
206	9.8 Local Interbank Market	I.65	Placed with	E74	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
207	9.8 Local Interbank Market	I.65	Received From	F74	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
208	9.8 Local Interbank Market	I.66	Currency	D75	Input must be 3 digit currency ISO code
209	9.8 Local Interbank Market	I.66	Placed with	E75	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
210	9.8 Local Interbank Market	I.66	Received From	F75	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
211	9.8 Local Interbank Market	I.67	Currency	D76	Input must be 3 digit currency ISO code
212	9.8 Local Interbank Market	I.67	Placed with	E76	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
213	9.8 Local Interbank Market	I.67	Received From	F76	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
214	9.8 Local Interbank Market	I.68	Currency	D77	Input must be 3 digit currency ISO code
215	9.8 Local Interbank Market	I.68	Placed with	E77	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
216	9.8 Local Interbank Market	I.68	Received From	F77	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
217	9.8 Local Interbank Market	I.69	Currency	D78	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
218	9.8 Local Interbank Market	I.69	Placed with	E78	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
219	9.8 Local Interbank Market	I.69	Received From	F78	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
220	9.8 Local Interbank Market	I.70	Currency	D79	Input must be 3 digit currency ISO code
221	9.8 Local Interbank Market	I.70	Placed with	E79	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
222	9.8 Local Interbank Market	I.70	Received From	F79	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
223	9.8 Local Interbank Market	I.71	Currency	D80	Input must be 3 digit currency ISO code
224	9.8 Local Interbank Market	I.71	Placed with	E80	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
225	9.8 Local Interbank Market	I.71	Received From	F80	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
226	9.8 Local Interbank Market	I.72	Currency	D81	Input must be 3 digit currency ISO code
227	9.8 Local Interbank Market	I.72	Placed with	E81	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
228	9.8 Local Interbank Market	I.72	Received From	F81	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
229	9.8 Local Interbank Market	I.73	Currency	D82	Input must be 3 digit currency ISO code
230	9.8 Local Interbank Market	I.73	Placed with	E82	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
231	9.8 Local Interbank Market	I.73	Received From	F82	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
232	9.8 Local Interbank Market	I.74	Currency	D83	Input must be 3 digit currency ISO code
233	9.8 Local Interbank Market	I.74	Placed with	E83	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
234	9.8 Local Interbank Market	I.74	Received From	F83	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000



Check	Sheet	Item	Column	Cell Ref	Validation Message
235	9.8 Local Interbank Market	I.75	Currency	D84	Input must be 3 digit currency ISO code
236	9.8 Local Interbank Market	I.75	Placed with	E84	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
237	9.8 Local Interbank Market	I.75	Received From	F84	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
238	9.8 Local Interbank Market	I.76	Currency	D85	Input must be 3 digit currency ISO code
239	9.8 Local Interbank Market	I.76	Placed with	E85	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
240	9.8 Local Interbank Market	I.76	Received From	F85	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
241	9.8 Local Interbank Market	I.77	Currency	D86	Input must be 3 digit currency ISO code
242	9.8 Local Interbank Market	I.77	Placed with	E86	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
243	9.8 Local Interbank Market	I.77	Received From	F86	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
244	9.8 Local Interbank Market	I.78	Currency	D87	Input must be 3 digit currency ISO code
245	9.8 Local Interbank Market	I.78	Placed with	E87	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
246	9.8 Local Interbank Market	I.78	Received From	F87	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
247	9.8 Local Interbank Market	I.79	Currency	D88	Input must be 3 digit currency ISO code
248	9.8 Local Interbank Market	I.79	Placed with	E88	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
249	9.8 Local Interbank Market	I.79	Received From	F88	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
250	9.8 Local Interbank Market	I.80	Currency	D89	Input must be 3 digit currency ISO code
251	9.8 Local Interbank Market	I.80	Placed with	E89	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
252	9.8 Local Interbank Market	I.80	Received From	F89	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
253	9.8 Local Interbank Market	I.81	Currency	D90	Input must be 3 digit currency ISO code
254	9.8 Local Interbank Market	I.81	Placed with	E90	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
255	9.8 Local Interbank Market	I.81	Received From	F90	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
256	9.8 Local Interbank Market	I.82	Currency	D91	Input must be 3 digit currency ISO code
257	9.8 Local Interbank Market	I.82	Placed with	E91	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
258	9.8 Local Interbank Market	I.82	Received From	F91	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
259	9.8 Local Interbank Market	I.83	Currency	D92	Input must be 3 digit currency ISO code
260	9.8 Local Interbank Market	I.83	Placed with	E92	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
261	9.8 Local Interbank Market	I.83	Received From	F92	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
262	9.8 Local Interbank Market	I.84	Currency	D93	Input must be 3 digit currency ISO code
263	9.8 Local Interbank Market	I.84	Placed with	E93	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
264	9.8 Local Interbank Market	I.84	Received From	F93	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
265	9.8 Local Interbank Market	I.85	Currency	D94	Input must be 3 digit currency ISO code
266	9.8 Local Interbank Market	I.85	Placed with	E94	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
267	9.8 Local Interbank Market	I.85	Received From	F94	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
268	9.8 Local Interbank Market	I.86	Currency	D95	Input must be 3 digit currency ISO code

Check	Sheet	Item	Column	Cell Ref	Validation Message
269	9.8 Local Interbank Market	I.86	Placed with	E95	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
270	9.8 Local Interbank Market	I.86	Received From	F95	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
271	9.8 Local Interbank Market	I.87	Currency	D96	Input must be 3 digit currency ISO code
272	9.8 Local Interbank Market	I.87	Placed with	E96	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
273	9.8 Local Interbank Market	I.87	Received From	F96	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
274	9.8 Local Interbank Market	I.88	Currency	D97	Input must be 3 digit currency ISO code
275	9.8 Local Interbank Market	I.88	Placed with	E97	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
276	9.8 Local Interbank Market	I.88	Received From	F97	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
277	9.8 Local Interbank Market	I.89	Currency	D98	Input must be 3 digit currency ISO code
278	9.8 Local Interbank Market	I.89	Placed with	E98	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
279	9.8 Local Interbank Market	I.89	Received From	F98	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
280	9.8 Local Interbank Market	I.90	Currency	D99	Input must be 3 digit currency ISO code
281	9.8 Local Interbank Market	I.90	Placed with	E99	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
282	9.8 Local Interbank Market	I.90	Received From	F99	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
283	9.8 Local Interbank Market	I.91	Currency	D100	Input must be 3 digit currency ISO code
284	9.8 Local Interbank Market	I.91	Placed with	E100	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
285	9.8 Local Interbank Market	I.91	Received From	F100	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
286	9.8 Local Interbank Market	I.92	Currency	D101	Input must be 3 digit currency ISO code
287	9.8 Local Interbank Market	I.92	Placed with	E101	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
288	9.8 Local Interbank Market	I.92	Received From	F101	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
289	9.8 Local Interbank Market	I.93	Currency	D102	Input must be 3 digit currency ISO code
290	9.8 Local Interbank Market	I.93	Placed with	E102	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
291	9.8 Local Interbank Market	I.93	Received From	F102	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
292	9.8 Local Interbank Market	I.94	Currency	D103	Input must be 3 digit currency ISO code
293	9.8 Local Interbank Market	I.94	Placed with	E103	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
294	9.8 Local Interbank Market	I.94	Received From	F103	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
295	9.8 Local Interbank Market	I.95	Currency	D104	Input must be 3 digit currency ISO code
296	9.8 Local Interbank Market	I.95	Placed with	E104	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
297	9.8 Local Interbank Market	I.95	Received From	F104	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
298	9.8 Local Interbank Market	I.96	Currency	D105	Input must be 3 digit currency ISO code
299	9.8 Local Interbank Market	I.96	Placed with	E105	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
300	9.8 Local Interbank Market	I.96	Received From	F105	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
301	9.8 Local Interbank Market	I.97	Currency	D106	Input must be 3 digit currency ISO code
302	9.8 Local Interbank Market	I.97	Placed with	E106	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

Check	Sheet	Item	Column	Cell Ref	Validation Message
303	9.8 Local Interbank Market	I.97	Received From	F106	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
304	9.8 Local Interbank Market	I.98	Currency	D107	Input must be 3 digit currency ISO code
305	9.8 Local Interbank Market	I.98	Placed with	E107	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
306	9.8 Local Interbank Market	I.98	Received From	F107	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
307	9.8 Local Interbank Market	I.99	Currency	D108	Input must be 3 digit currency ISO code
308	9.8 Local Interbank Market	I.99	Placed with	E108	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
309	9.8 Local Interbank Market	I.99	Received From	F108	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
310	9.8 Local Interbank Market	I.100	Currency	D109	Input must be 3 digit currency ISO code
311	9.8 Local Interbank Market	I.100	Placed with	E109	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000
312	9.8 Local Interbank Market	I.100	Received From	F109	Input must be a whole number in the range -1,000,000,000 to +1,000,000,000

### 3 Calculation checks

#### Validation of cells where there is a calculation

3.1 The tables in this Section outline the tests performed on cells where the Excel workbook contains calculations.

Check	Sheet	Item	Column	Cell Ref	Excel
313	9.8 Local Interbank Market	107	Placed with	E9	=SUM(E3:E8)
314	9.8 Local Interbank Market	107	Received from	F9	=SUM(F3:F8)