

## API Appendix

This is the API Appendix to the Board's determination under Section 175(5) of the Act in respect of the 2010/11 Levy Year and sets out the API based on risk band (UK employers).

D&B Failure Score	Probability of Insolvency	D&B Failure Score	Probability of Insolvency	D&B Failure Score	Probability of Insolvency	D&B Failure Score	Probability of Insolvency
100	0.0001	75	0.0037	50	0.0098	25	0.0237
99	0.0003	74	0.0039	49	0.0102	24	0.0250
98	0.0005	73	0.0040	48	0.0108	23	0.0252
97	0.0007	72	0.0041	47	0.0112	22	0.0254
96	0.0008	71	0.0043	46	0.0117	21	0.0257
95	0.0009	70	0.0044	45	0.0122	20	0.0269
94	0.0010	69	0.0046	44	0.0126	19	0.0284
93	0.0011	68	0.0048	43	0.0132	18	0.0290
92	0.0012	67	0.0050	42	0.0138	17	0.0297
91	0.0013	66	0.0052	41	0.0142	16	0.0309
90	0.0015	65	0.0054	40	0.0147	15	0.0326
89	0.0017	64	0.0056	39	0.0153	14	0.0346
88	0.0018	63	0.0058	38	0.0159	13	0.0364
87	0.0020	62	0.0060	37	0.0167	12	0.0381
86	0.0021	61	0.0063	36	0.0172	11	0.0411
85	0.0023	60	0.0065	35	0.0176	10	0.0440
84	0.0024	59	0.0067	34	0.0182	9	0.0467
83	0.0025	58	0.0070	33	0.0187	8	0.0501
82	0.0027	57	0.0073	32	0.0193	7	0.0535
81	0.0028	56	0.0076	31	0.0202	6	0.0589
80	0.0030	55	0.0079	30	0.0209	5	0.0663
79	0.0031	54	0.0082	29	0.0213	4	0.0774
78	0.0032	53	0.0086	28	0.0216	3	0.0971
77	0.0034	52	0.0090	27	0.0223	2	0.1379
76	0.0035	51	0.0094	26	0.0230	1	0.2926


# API Appendix

## Foreign Probability Comparison Table 2010/11 – Countries A to H


Local failure Score ↓	Equivalent UK Failure Score →									
	Australia	Austria	Belgium (+ Luxembourg)	Canada	Czech Republic	Denmark	France (+ Monaco)	Germany	Hong Kong	Hungary
<b>100+<sup>1</sup></b>	100					100	100	100		100
<b>100</b>	92	100	100	100	100	98	98	99	100	98
<b>99</b>	79	100	99	97	100	94	94	97	99	96
<b>98</b>	75	100	98	95	100	91	91	92	98	92
<b>97</b>	73	100	97	94	100	90	90	89	96	91
<b>96</b>	72	100	96	92	100	87	87	85	95	88
<b>95</b>	70	100	94	91	99	86	85	81	94	86
<b>94</b>	69	99	92	90	99	85	83	78	93	85
<b>93</b>	67	99	91	90	98	83	81	76	92	83
<b>92</b>	66	99	90	90	98	83	78	73	90	81
<b>91</b>	65	98	88	88	98	81	76	70	89	79
<b>90</b>	65	98	86	87	98	80	74	68	88	77
<b>89</b>	64	98	85	87	97	78	71	66	87	76
<b>88</b>	62	97	83	86	97	77	69	65	86	74
<b>87</b>	61	97	82	86	97	76	68	62	85	72
<b>86</b>	60	96	81	84	97	75	66	61	83	70
<b>85</b>	59	95	80	84	97	73	65	60	83	69

<sup>1</sup> Local Percentile Score = 100 and Raw Statistical Score is 1620+ (250+ in Ireland)


# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Australia	Austria	Belgium (+ Luxembourg)	Canada	Czech Republic	Denmark	France (+ Monaco)	Germany	Hong Kong	Hungary
84	58	94	78	82	96	72	62	58	82	68
83	57	92	77	81	96	70	61	57	81	67
82	56	91	75	81	95	70	60	56	80	65
81	55	91	74	80	95	69	58	55	80	64
80	55	90	72	79	94	68	57	54	79	62
79	54	89	71	78	94	68	56	53	79	61
78	53	88	69	78	93	67	55	52	79	60
77	53	86	68	77	93	66	54	51	78	58
76	52	85	66	76	92	65	53	50	78	58
75	51	84	65	75	92	64	52	49	77	56
74	50	82	64	75	91	62	51	48	76	56
73	50	81	62	74	91	62	51	48	75	55
72	49	79	61	73	91	61	50	47	74	54
71	49	77	60	72	90	59	49	46	74	53
70	49	75	59	70	90	58	48	46	74	52
69	48	74	58	70	90	58	48	45	74	51
68	48	72	57	69	90	56	47	44	73	50
67	48	70	56	68	90	55	46	43	73	49
66	48	69	56	67	88	54	46	43	73	49
65	48	67	55	66	87	53	45	42	72	48
64	48	66	54	65	87	53	44	41	71	47


# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Australia	Austria	Belgium (+ Luxembourg)	Canada	Czech Republic	Denmark	France (+ Monaco)	Germany	Hong Kong	Hungary
63	48	65	53	64	87	52	43	40	70	46
62	47	63	53	63	86	51	42	39	69	46
61	46	61	51	62	86	50	41	39	68	45
60	46	60	51	61	86	49	40	38	68	43
59	46	59	50	60	86	48	39	37	68	42
58	45	58	49	60	86	48	39	37	68	42
57	45	57	49	59	84	47	38	36	68	41
56	44	55	48	59	83	46	38	35	68	40
55	44	54	47	59	83	44	37	34	67	39
54	44	53	46	59	82	43	36	33	67	38
53	43	52	46	58	81	42	35	33	67	37
52	43	51	46	58	81	42	35	32	67	37
51	43	50	45	58	80	41	34	31	67	36
50	43	49	44	56	79	39	33	31	67	34
49	42	48	43	55	78	38	33	30	67	33
48	42	48	43	54	77	37	32	29	67	32
47	41	46	42	53	77	36	31	27	67	31
46	40	46	41	52	76	36	31	27	67	30
45	39	45	40	52	75	34	30	27	66	29
44	38	44	39	52	74	33	28	25	66	27
43	38	43	38	52	74	32	27	25	66	27

# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Australia	Austria	Belgium (+ Luxembourg)	Canada	Czech Republic	Denmark	France (+ Monaco)	Germany	Hong Kong	Hungary
42	38	42	38	52	72	31	27	25	66	25
41	37	41	37	52	72	31	25	24	66	25
40	36	40	36	52	69	29	25	21	65	24
39	35	39	35	51	68	27	24	21	64	21
38	34	38	35	50	67	27	24	20	63	20
37	32	37	33	50	66	25	20	20	62	20
36	31	37	32	48	66	24	20	20	61	19
35	31	36	32	48	65	24	19	19	61	17
34	31	34	31	47	65	20	19	19	61	16
33	30	33	29	47	62	20	17	17	60	16
32	30	32	27	46	61	19	16	16	60	15
31	30	31	27	45	60	17	16	16	60	15
30	30	30	25	44	60	16	15	16	59	14
29	28	28	25	42	58	15	14	15	59	13
28	28	27	24	41	58	15	14	15	58	13
27	28	25	24	39	56	14	13	14	58	12
26	28	25	21	39	55	13	13	14	57	12
25	28	25	20	38	53	12	12	14	57	11
24	27	24	20	38	52	11	11	13	57	11
23	25	21	19	38	51	11	11	13	57	11
22	25	20	16	38	50	11	10	12	57	10

# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Australia	Austria	Belgium (+ Luxembourg)	Canada	Czech Republic	Denmark	France (+ Monaco)	Germany	Hong Kong	Hungary
21	25	19	16	38	49	10	10	11	56	10
20	24	17	15	37	47	10	10	11	56	10
19	20	16	15	37	45	10	10	11	56	10
18	20	15	14	37	43	7	10	10	55	10
17	19	15	13	35	41	7	10	10	55	10
16	17	14	13	32	41	6	7	10	55	7
15	16	14	13	29	39	6	7	10	54	7
14	16	12	12	25	38	5	6	10	54	7
13	15	12	12	25	36	5	6	10	53	6
12	14	11	10	20	33	5	5	7	53	6
11	13	10	10	19	27	4	5	7	52	5
10	12	10	10	19	25	4	5	6	52	5
9	11	10	10	17	25	3	5	6	52	5
8	10	10	10	15	19	3	4	6	51	4
7	7	7	6	12	15	3	4	6	51	4
6	6	7	6	10	11	3	3	5	51	4
5	5	6	6	10	10	3	3	4	40	3
4	4	5	4	6	6	2	3	4	30	3
3	3	5	3	4	5	2	2	3	20	2
2	2	3	1	3	3	2	2	2	10	1
1	1	1	1	2	1	1	1	1	1	1


# API Appendix

## Foreign Probability Comparison Table 2010/11 – Countries I to U


Local failure Score ↓	Equivalent UK Failure Score →									
	Ireland	Italy (+ San Marino)	Japan	Netherlands	New Zealand	Poland	Portugal	Spain (+ Andorra)	Switzerland (+ Liechtenstein)	US
100+ <sup>1</sup>	100				100		100			
100	96	100	100	100	92	100	96	100	100	100
99	91	100	99	100	82	100	96	98	99	100
98	87	100	99	100	79	100	96	97	98	99
97	85	100	99	100	78	99	96	97	98	98
96	82	99	98	100	77	98	96	96	97	98
95	78	99	96	100	70	98	95	95	96	98
94	76	98	94	100	70	98	94	94	95	98
93	73	98	92	100	66	98	92	93	94	97
92	70	98	90	100	64	97	92	92	92	97
91	68	97	88	100	62	97	90	91	91	97
90	65	97	87	100	61	95	89	91	91	97
89	63	97	85	99	61	94	88	90	90	97
88	61	97	84	99	61	92	88	89	90	97
87	59	96	83	99	60	91	88	88	89	96
86	58	95	81	99	59	90	87	87	88	96
85	56	95	80	98	58	87	86	86	87	96

<sup>1</sup> Local Percentile Score = 100 and Raw Statistical Score is 1620+ (250+ in Ireland)


# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Ireland	Italy (+ San Marino)	Japan	Netherlands	New Zealand	Poland	Portugal	Spain (+ Andorra)	Switzerland (+ Liechtenstein)	US
84	55	94	79	98	58	86	86	86	87	96
83	54	93	78	98	58	83	84	85	86	96
82	53	92	77	98	58	80	84	84	85	96
81	52	92	76	98	58	77	82	83	84	95
80	51	91	75	97	58	75	81	82	83	94
79	50	91	74	97	56	73	79	81	83	94
78	49	90	73	97	55	72	79	80	82	94
77	49	90	72	97	55	71	78	79	81	94
76	48	89	71	97	55	70	78	78	80	92
75	47	89	70	96	55	69	78	78	78	92
74	46	88	69	96	55	67	78	77	77	92
73	46	88	68	96	55	67	78	77	76	92
72	45	87	68	95	55	66	77	76	75	92
71	45	87	67	95	54	65	76	75	74	91
70	44	86	66	95	53	64	76	73	73	91
69	44	85	66	94	50	64	75	71	72	91
68	43	84	65	94	50	63	75	69	71	91
67	43	83	65	93	47	63	74	67	70	90
66	43	82	64	92	47	63	72	67	69	90
65	42	82	63	92	47	62	72	66	68	90
64	41	79	62	92	47	62	72	65	67	90

# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Ireland	Italy (+ San Marino)	Japan	Netherlands	New Zealand	Poland	Portugal	Spain (+ Andorra)	Switzerland (+ Liechtenstein)	US
63	41	78	62	92	47	62	71	65	66	90
62	40	75	61	91	47	60	71	64	65	89
61	40	72	60	91	46	60	70	64	64	89
60	39	71	59	91	46	60	70	63	63	88
59	38	69	59	91	46	60	69	62	62	87
58	38	67	58	90	45	58	67	62	61	87
57	38	67	57	90	44	58	66	61	60	87
56	38	67	57	90	44	58	65	61	59	87
55	38	66	57	90	44	57	65	59	58	86
54	38	62	56	89	44	56	64	58	58	85
53	38	62	56	89	43	55	64	58	57	85
52	38	60	55	88	43	55	63	58	56	84
51	37	58	54	88	43	54	62	57	55	84
50	37	58	54	87	42	54	62	56	54	84
49	37	58	53	87	42	54	62	56	53	83
48	36	58	52	86	41	54	62	55	53	82
47	36	58	52	85	41	54	61	55	52	82
46	35	58	51	85	40	53	61	55	51	82
45	35	58	51	84	39	52	61	55	50	82
44	35	58	50	84	38	51	60	54	49	82
43	33	58	50	84	38	51	60	54	49	81

# API Appendix

Equivalent UK Failure Score 										
Local failure Score ↓	Ireland	Italy (+ San Marino)	Japan	Netherlands	New Zealand	Poland	Portugal	Spain (+ Andorra)	Switzerland (+ Liechtenstein)	US
42	32	55	49	83	38	51	60	53	49	80
41	31	54	49	83	37	50	59	53	48	79
40	31	52	48	82	36	49	59	53	47	79
39	31	52	47	82	34	49	58	53	46	78
38	31	52	47	81	33	48	58	52	46	77
37	29	52	46	80	32	48	58	52	46	76
36	29	51	46	78	31	48	58	52	45	75
35	28	50	45	78	31	48	56	52	44	74
34	27	49	45	78	31	47	54	51	43	74
33	27	49	44	77	29	46	52	51	43	73
32	27	48	44	76	29	44	52	50	43	72
31	27	48	43	75	29	42	51	50	42	70
30	27	48	43	74	29	38	50	49	41	69
29	27	46	42	73	28	38	49	49	40	67
28	27	43	42	71	28	38	48	48	40	66
27	27	42	41	69	28	38	48	48	39	65
26	25	41	40	68	28	38	48	48	38	63
25	25	40	40	66	28	38	48	48	38	62
24	24	39	39	66	27	37	48	47	37	61
23	21	39	38	66	25	37	47	47	36	60
22	20	37	37	64	25	33	46	46	34	59

# API Appendix

Equivalent UK Failure Score <span style="float: right;">→</span>										
Local failure Score ↓	Ireland	Italy (+ San Marino)	Japan	Netherlands	New Zealand	Poland	Portugal	Spain (+ Andorra)	Switzerland (+ Liechtenstein)	US
21	19	35	36	64	25	30	46	45	33	58
20	17	34	35	62	21	25	42	44	32	58
19	16	34	34	60	20	24	35	43	32	57
18	15	33	33	58	20	21	31	42	31	56
17	15	33	32	58	19	20	27	41	30	55
16	14	30	30	58	17	17	19	41	28	55
15	13	30	29	56	16	16	14	39	27	55
14	12	27	27	55	16	15	12	38	27	55
13	11	27	25	53	15	13	10	37	25	54
12	10	25	23	51	14	13	6	36	24	54
11	10	24	20	49	13	12	4	32	21	53
10	10	20	18	47	12	11	4	29	20	51
9	7	19	17	44	11	10	3	25	19	50
8	6	15	15	41	10	10	3	24	17	49
7	5	14	14	38	7	10	2	16	16	48
6	4	12	12	33	6	6	2	15	15	46
5	3	6	10	27	5	5	1	11	13	44
4	2	3	8	20	4	5	1	10	10	40
3	2	2	6	15	3	5	1	7	7	34
2	1	1	4	10	1	3	1	4	4	25
1	1	1	1	1	1	1	1	2	1	1