Short Term Capacity Examples 2012/13 (1st April'13 to 30th September'13)

Time Periods

 Daily
 365

 Monthly
 12

 Annual
 1

Apr'13 - Sep'13 Capacity Tariffs

:

 Onshore
 491.313 per MWh

 Inch
 103.697 per MWh

 Interconnector
 340.822 per MWh

Multipliers		
	Month	Day
October	13.24%	0.66%
November	13.24%	0.66%
December	17.65%	1.18%
January	30.88%	2.06%
February	35.29%	2.35%
March	26.47%	1.76%
April	13.24%	0.66%
May	1.00%	0.05%
June	1.00%	0.05%
July	1.00%	0.05%
August	1.00%	0.05%
September	1.00%	0.05%

Note: Monthly & Daily multiplier percentages have been rounded to 2 decimal places

Months	Onshore Monthly	Onshore Daily	Inch Monthly	Inch Daily	IC Monthly	IC Daily
Ì	€/peak day MWh	€/peak day MWh	€/peak day MWh	€/peak day MWh	€/peak day MWh	€/peak day MWh
October	65.03	3.25	13.72	0.69	45.11	2.26
November	65.03	3.25	13.72	0.69	45.11	2.26
December	86.70	5.78	18.30	1.22	60.15	4.01
January	151.73	10.12	32.02	2.13	105.25	7.02
February	173.40	11.56	36.60	2.44	120.29	8.02
March	130.05	8.67	27.45	1.83	90.22	6.01
April	65.03	3.25	13.72	0.69	45.11	2.26
May	4.91	0.25	1.04	0.05	3.41	0.17
June	4.91	0.25	1.04	0.05	3.41	0.17
July	4.91	0.25	1.04	0.05	3.41	0.17
August	4.91	0.25	1.04	0.05	3.41	0.17
September	4.91	0.25	1.04	0.05	3.41	0.17

Example 1

How much are daily and monthly Entry and Exit Capacity charges in the period Apr'13-Sep'13?

(a) How much does a MWh of short term exit capacity cost for the month of January?

$$€491.313 * 0.3088 = €151.73$$
 per MWh

(b) How much does a MWh of short term moffat entry capacity cost for the month of June?

(b) How much does a MWh of short term exit capacity cost for a day in January?

$$€491.313 * 0.0206 = €10.12 per MWh$$

(d) How much does a MWh of short term moffat entry capacity cost for a day in June?

€340.822 * 0.0005 = €0.17 per MWh

Example 2

Should I book Monthly or Daily Short Term Firm Exit Capacity?

If a shipper needs 21 days of short term exit capacity during October then it would cost 68.25 per MWh (3.25 per MWh x 21 days) and the Shipper would be better off booking the whole month of October at a cost of 65.03 per MWh.

But if a shipper only needs 19 days of short term exit capacity during October then it would cost €61.75 per MWh (€3.25 per MWh x 19 days) which is cheaper than purchasing monthly capacity during October.

Example 3

Should I book Monthly or Daily Short Term Firm Inch Entry Capacity?

If a shipper needs 16 days of short term Inch Entry Capacity during February then it would cost €39.04 per MWh (€2.44 per MWh x 16 days) and the Shipper would be better off booking the whole month of February at a cost of €36.60 per MWh.

But if a shipper only needs 14 days of short term Inch Entry Capacity during February then it would cost €34.16 per MWh (€2.44 per MWh x 14 days) which is cheaper than purchasing monthly capacity during February.