



Newsletter Nr. 40, 30. Oktober 2014

Italien: „Spalma incentivi“ – GSE veröffentlicht Tabellen zu Kürzungen bei Option B

Im Newsletter 39 vom 21.10.2014 hatten wir darüber informiert, dass das Dekret zur Berechnung der Kürzungen bei Option B unterzeichnet wurde und den komplizierten Berechnungsmechanismus erläutert. Diese Woche hat der GSE nun Tabellen veröffentlicht, aus der Betreiber die Kürzungen entnehmen können.

Zur Erinnerung: Am 11. August 2014 wurde mit dem Gesetz 116/2014 das Gesetzesdekret 91/2014 („Spalma Incentivi“) vom 24. Juni 2014 definitiv verabschiedet. Es sieht diverse Änderungen bei der Einspeisevergütung für PV Anlagen vor. Details finden Sie unter www.newenergyprojects.de.

Auszüge aus den Originaltabellen des GSE finden Sie hier anschließend, wobei **a = Restlaufzeit** in Jahren gerechnet ab 31.12.2014 und **m = Anzahl der Monate** des letzten Jahres der Förderung.

Anni residui: 11

a [anni residui]	m [mesi residui]	(1-Xi)			
		2015 - 2019	2020	2021 - 2025	2026
11	0	68,61%	100,00%	131,39%	100,00%
11	1	69,02%	100,00%	130,98%	100,00%
11	2	69,44%	100,00%	130,56%	100,00%
11	3	69,85%	100,00%	130,15%	100,00%
11	4	70,26%	100,00%	129,74%	100,00%
11	5	70,68%	100,00%	129,32%	100,00%
11	6	71,09%	100,00%	128,91%	100,00%
11	7	71,50%	100,00%	128,50%	100,00%
11	8	71,92%	100,00%	128,08%	100,00%
11	9	72,33%	100,00%	127,67%	100,00%
11	10	72,74%	100,00%	127,26%	100,00%
11	11	73,16%	100,00%	126,84%	100,00%

Anni residui: 12

a [anni residui]	m [mesi residui]	(1-Xi)				
		2015 - 2019	2020	2021	2022 - 2026	2027
12	0	73,57%	91,19%	108,81%	126,43%	100,00%
12	1	73,89%	91,30%	108,70%	126,11%	100,00%
12	2	74,21%	91,40%	108,60%	125,79%	100,00%
12	3	74,53%	91,51%	108,49%	125,47%	100,00%
12	4	74,85%	91,62%	108,38%	125,15%	100,00%
12	5	75,17%	91,72%	108,28%	124,83%	100,00%
12	6	75,49%	91,83%	108,17%	124,51%	100,00%
12	7	75,81%	91,94%	108,06%	124,19%	100,00%
12	8	76,13%	92,04%	107,96%	123,87%	100,00%
12	9	76,45%	92,15%	107,85%	123,55%	100,00%
12	10	76,77%	92,26%	107,74%	123,23%	100,00%
12	11	77,09%	92,36%	107,64%	122,91%	100,00%



Anni residui: 13

a [anni residui]	m [mesi residui]	(1-Xi)					
		2015 - 2019	2020	2021	2022	2023 - 2027	2028
13	0	77,41%	88,71%	100,00%	111,30%	122,59%	100,00%
13	1	77,66%	88,83%	100,00%	111,17%	122,34%	100,00%
13	2	77,92%	88,96%	100,00%	111,04%	122,08%	100,00%
13	3	78,17%	89,09%	100,00%	110,91%	121,83%	100,00%
13	4	78,43%	89,21%	100,00%	110,79%	121,57%	100,00%
13	5	78,68%	89,34%	100,00%	110,66%	121,32%	100,00%
13	6	78,94%	89,47%	100,00%	110,53%	121,07%	100,00%
13	7	79,19%	89,59%	100,00%	110,41%	120,81%	100,00%
13	8	79,44%	89,72%	100,00%	110,28%	120,56%	100,00%
13	9	79,70%	89,85%	100,00%	110,15%	120,30%	100,00%
13	10	79,95%	89,98%	100,00%	110,02%	120,05%	100,00%
13	11	80,21%	90,10%	100,00%	109,90%	119,79%	100,00%

Anni residui: 14

a [anni residui]	m [mesi residui]	(1-Xi)						
		2015 - 2019	2020	2021	2022	2023	2024 - 2028	2029
14	0	80,46%	88,28%	96,09%	103,91%	111,72%	119,54%	100,00%
14	1	80,67%	88,40%	96,13%	103,87%	111,60%	119,34%	100,00%
14	2	80,87%	88,52%	96,17%	103,83%	111,48%	119,13%	100,00%
14	3	81,08%	88,65%	96,22%	103,79%	111,36%	118,93%	100,00%
14	4	81,28%	88,77%	96,26%	103,74%	111,23%	118,72%	100,00%
14	5	81,49%	88,89%	96,30%	103,70%	111,11%	118,52%	100,00%
14	6	81,69%	89,01%	96,34%	103,66%	110,99%	118,31%	100,00%
14	7	81,90%	89,14%	96,38%	103,62%	110,86%	118,11%	100,00%
14	8	82,10%	89,26%	96,42%	103,58%	110,74%	117,90%	100,00%
14	9	82,31%	89,38%	96,46%	103,54%	110,62%	117,70%	100,00%
14	10	82,51%	89,51%	96,50%	103,50%	110,49%	117,49%	100,00%
14	11	82,72%	89,63%	96,54%	103,46%	110,37%	117,29%	100,00%

Anni residui: 15

a [anni residui]	m [mesi residui]	(1-Xi)							
		2015 - 2019	2020	2021	2022	2023	2024	2025 - 2029	2030
15	0	82,92%	88,61%	94,31%	100,00%	105,69%	111,39%	117,08%	100,00%
15	1	83,09%	88,73%	94,36%	100,00%	105,64%	111,27%	116,91%	100,00%
15	2	83,26%	88,84%	94,42%	100,00%	105,58%	111,16%	116,74%	100,00%
15	3	83,43%	88,95%	94,48%	100,00%	105,52%	111,05%	116,57%	100,00%
15	4	83,60%	89,06%	94,53%	100,00%	105,47%	110,94%	116,40%	100,00%
15	5	83,77%	89,18%	94,59%	100,00%	105,41%	110,82%	116,23%	100,00%
15	6	83,94%	89,29%	94,65%	100,00%	105,36%	110,71%	116,07%	100,00%
15	7	84,10%	89,40%	94,70%	100,00%	105,30%	110,60%	115,90%	100,00%
15	8	84,27%	89,52%	94,76%	100,00%	105,24%	110,48%	115,73%	100,00%
15	9	84,44%	89,63%	94,81%	100,00%	105,19%	110,37%	115,56%	100,00%
15	10	84,61%	89,74%	94,87%	100,00%	105,13%	110,26%	115,39%	100,00%
15	11	84,78%	89,85%	94,93%	100,00%	105,07%	110,15%	115,22%	100,00%



Anni residui: 16

a [anni residui]	m [mesi residui]	(1-Xi)									
		2015 - 2019	2020	2021	2022	2023	2024	2025	2026 - 2030	2031	
16	0	84,95%	89,25%	93,55%	97,85%	102,15%	106,45%	110,75%	115,05%	120,35%	100,00%
16	1	85,09%	89,35%	93,61%	97,87%	102,13%	106,39%	110,65%	114,91%	120,21%	100,00%
16	2	85,23%	89,45%	93,67%	97,89%	102,11%	106,33%	110,55%	114,77%	120,15%	100,00%
16	3	85,37%	89,55%	93,73%	97,91%	102,09%	106,27%	110,45%	114,63%	120,09%	100,00%
16	4	85,51%	89,65%	93,79%	97,93%	102,07%	106,21%	110,35%	114,49%	120,03%	100,00%
16	5	85,65%	89,75%	93,85%	97,95%	102,05%	106,15%	110,25%	114,35%	120,00%	100,00%
16	6	85,79%	89,85%	93,91%	97,97%	102,03%	106,09%	110,15%	114,21%	120,00%	100,00%
16	7	85,93%	89,95%	93,97%	97,99%	102,01%	106,03%	110,05%	114,07%	120,00%	100,00%
16	8	86,07%	90,05%	94,03%	98,01%	101,99%	105,97%	109,95%	113,93%	120,00%	100,00%
16	9	86,21%	90,15%	94,09%	98,03%	101,97%	105,91%	109,85%	113,79%	120,00%	100,00%
16	10	86,35%	90,25%	94,15%	98,05%	101,95%	105,85%	109,75%	113,65%	120,00%	100,00%
16	11	86,49%	90,35%	94,21%	98,07%	101,93%	105,79%	109,65%	113,51%	120,00%	100,00%

Anni residui: 17

a [anni residui]	m [mesi residui]	(1-Xi)									
		2015 - 2019	2020	2021	2022	2023	2024	2025	2026	2027 - 2031	2032
17	0	86,63%	89,97%	93,32%	96,66%	100,00%	103,34%	106,69%	110,03%	113,37%	100,00%
17	1	86,75%	90,06%	93,37%	96,69%	100,00%	103,31%	106,63%	109,94%	113,25%	100,00%
17	2	86,87%	90,15%	93,43%	96,72%	100,00%	103,28%	106,57%	109,85%	113,13%	100,00%
17	3	86,99%	90,24%	93,49%	96,75%	100,00%	103,25%	106,51%	109,76%	113,02%	100,00%
17	4	87,10%	90,33%	93,55%	96,78%	100,00%	103,22%	106,45%	109,67%	112,90%	100,00%
17	5	87,22%	90,42%	93,61%	96,81%	100,00%	103,19%	106,39%	109,58%	112,78%	100,00%
17	6	87,34%	90,51%	93,67%	96,84%	100,00%	103,17%	106,33%	109,50%	112,66%	100,00%
17	7	87,46%	90,59%	93,73%	96,86%	100,00%	103,14%	106,27%	109,41%	112,54%	100,00%
17	8	87,58%	90,68%	93,79%	96,89%	100,00%	103,11%	106,21%	109,32%	112,42%	100,00%
17	9	87,70%	90,77%	93,85%	96,92%	100,00%	103,08%	106,15%	109,23%	112,31%	100,00%
17	10	87,81%	90,86%	93,91%	96,95%	100,00%	103,05%	106,09%	109,14%	112,19%	100,00%
17	11	87,93%	90,95%	93,97%	96,98%	100,00%	103,02%	106,03%	109,05%	112,07%	100,00%

Anni residui: 18

a [anni residui]	m [mesi residui]	(1-Xi)										
		2015 - 2019	2020	2021	2022	2023	2024	2025	2026	2027	2028 - 2032	2033
18	0	88,05%	90,71%	93,36%	96,02%	98,67%	101,33%	103,98%	106,64%	109,29%	111,95%	100,00%
18	1	88,15%	90,78%	93,42%	96,05%	98,68%	101,32%	103,95%	106,58%	109,22%	111,85%	100,00%
18	2	88,25%	90,86%	93,47%	96,08%	98,69%	101,31%	103,92%	106,53%	109,14%	111,75%	100,00%
18	3	88,35%	90,94%	93,53%	96,12%	98,71%	101,29%	103,88%	106,47%	109,06%	111,65%	100,00%
18	4	88,45%	91,02%	93,59%	96,15%	98,72%	101,28%	103,85%	106,41%	108,98%	111,55%	100,00%
18	5	88,55%	91,10%	93,64%	96,18%	98,73%	101,27%	103,82%	106,36%	108,90%	111,45%	100,00%
18	6	88,66%	91,18%	93,70%	96,22%	98,74%	101,26%	103,78%	106,30%	108,82%	111,35%	100,00%
18	7	88,76%	91,25%	93,75%	96,25%	98,75%	101,25%	103,75%	106,25%	108,75%	111,24%	100,00%
18	8	88,86%	91,33%	93,81%	96,29%	98,76%	101,24%	103,71%	106,19%	108,67%	111,14%	100,00%
18	9	88,96%	91,41%	93,87%	96,32%	98,77%	101,23%	103,68%	106,13%	108,59%	111,04%	100,00%
18	10	89,06%	91,49%	93,92%	96,35%	98,78%	101,22%	103,65%	106,08%	108,51%	110,94%	100,00%
18	11	89,16%	91,57%	93,98%	96,39%	98,80%	101,20%	103,61%	106,02%	108,43%	110,84%	100,00%

Anni residui: 19 e oltre

a [anni residui]	m [mesi residui]	(1-Xi)												
		2015 - 2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030 - 2033	2034
19	0	89,26%	91,41%	93,56%	95,70%	97,85%	100,00%	102,15%	104,30%	106,44%	108,59%	110,74%	110,74%	100,00%
19	1	89,35%	91,48%	93,61%	95,74%	97,87%	100,00%	102,13%	104,26%	106,39%	108,52%	110,65%	110,65%	100,00%
19	2	89,43%	91,55%	93,66%	95,77%	97,89%	100,00%	102,11%	104,23%	106,34%	108,45%	110,57%	110,57%	100,00%
19	3	89,52%	91,62%	93,71%	95,81%	97,90%	100,00%	102,10%	104,19%	106,29%	108,38%	110,48%	110,48%	100,00%
19	4	89,61%	91,69%	93,76%	95,84%	97,92%	100,00%	102,08%	104,16%	106,24%	108,31%	110,39%	110,39%	100,00%
19	5	89,69%	91,75%	93,82%	95,88%	97,94%	100,00%	102,06%	104,12%	106,18%	108,25%	110,31%	110,31%	100,00%
19	6	89,78%	91,82%	93,87%	95,91%	97,96%	100,00%	102,04%	104,09%	106,13%	108,18%	110,22%	110,22%	100,00%
19	7	89,87%	91,89%	93,92%	95,95%	97,97%	100,00%	102,03%	104,05%	106,08%	108,11%	110,13%	110,13%	100,00%
19	8	89,95%	91,96%	93,97%	95,98%	97,99%	100,00%	102,01%	104,02%	106,03%	108,04%	110,05%	110,05%	100,00%
19	9	90,04%	92,03%	94,02%	96,02%	98,01%	100,00%	101,99%	103,98%	105,98%	107,97%	109,96%	109,96%	100,00%
19	10	90,13%	92,10%	94,08%	96,05%	98,03%	100,00%	101,97%	103,95%	105,92%	107,90%	109,87%	109,87%	100,00%
19	11	90,21%	92,17%	94,13%	96,09%	98,04%	100,00%	101,96%	103,91%	105,87%	107,83%	109,79%	109,79%	100,00%
20	0	90,30%	92,06%	93,83%	95,59%	97,35%	99,12%	100,88%	102,65%	104,41%	106,17%	107,94%	109,70%	109,70%



Ein Beispiel:

PV-Anlage, 999 kW, Inbetriebnahme 1. Juli 2011, Förderende 30.6.2031, Vergütung $I_{old} = 27,6$ cents/kWh

Restlaufzeit $a = 16$ Jahre und $m = 6$ Monate (siehe roter Balken auf Seite 3)

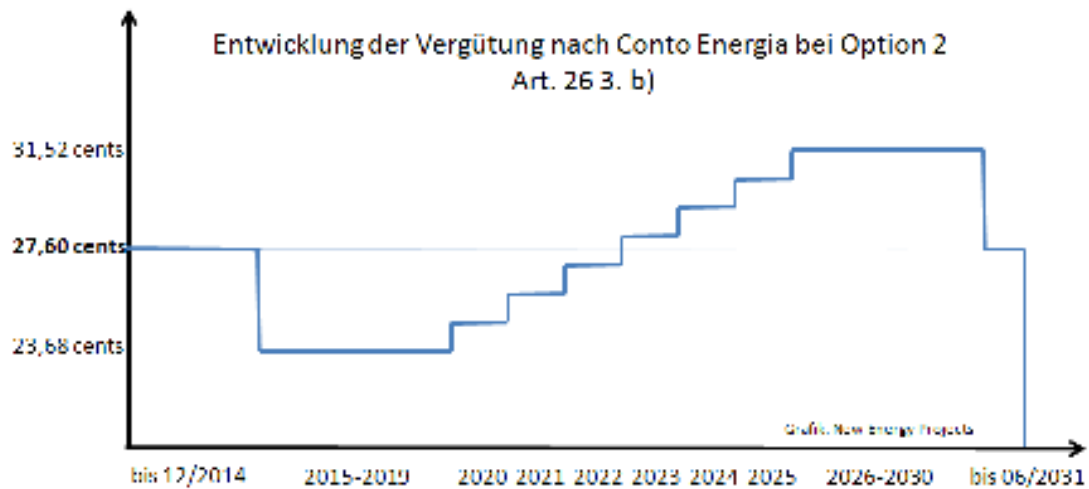
Damit ergibt sich folgende Vergütung bis zum Auslaufen der Förderung:

2015-2019: $I_{new} = 27,6$ cents/kWh \times 85,79% = 23,68 cents/kWh

2020-2025: jährliche Erhöhung der Vergütung um 1,12 cent/kWh von 24,80 cents/kWh auf 30,40 cents/kWh

2026-2030: $I_{new} = 27,6$ cents/kWh \times 114,21% = 31,52 cents/kWh

2031: $I_{new} = 27,6$ cents/kWh



Die Originaltabellen des GSE finden Sie auch unter www.newenergyprojects.de

New Energy Projects unterstützt Unternehmen aus dem deutschsprachigen Bereich seit über 5 Jahren beim professionellen Management von PV-Anlagen in Italien. Gerne unterstützen wir auch Sie bei Fragen der Optimierung, der laufenden administrativen & kaufmännischen Betriebsführung und auch beim Troubleshooting.

Alle Angaben ohne Gewähr. Weitere Informationen zum Conto Energia und anderen relevanten Themen rund um die PV in Italien finden Sie unter www.newenergyprojects.de.

Für Rückfragen stehen wir gerne zur Verfügung.

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