

SWR Energie GmbH & Co. KG

EEG-Veröffentlichungspflicht
Verteilnetzbetreiber (VNB)

EEG-Jahresmeldung 2017 - Anlagenbewegungsdaten



Anlagenschlüssel	Vergütungs- kategorie	bei Biomasse: Einsatzstoffe	Strommenge der Kategorie [kWh]	Tatsächlich an EEG- Anlagenbetreiber gezahlte Vergütung oder vNNE [€]	Vergütung nach EEG [ct/kWh]
E21404019647200OBW01840005WK00001	WaK41a-----01		1.893,200	145,21	7,67
E21404019647200OBW01840005WK00002	WaK400M-----17		844,800	103,06	12,20
E21404019647200EIN01160028WK00001	WaK41a-----01		6.567,000	503,69	7,67
E21404019647200UTW01560004WK00001	WaK41a-----01		15.329,580	1.175,78	7,67
E21404019647200MIT02100900WK00001	WaK400M-----15		146.741,000	18.371,97	12,52
E21404019647200OES00200900WK00001	WaK231-----11		64.685,000	7.548,74	11,67
E21404019647200OES00210900WK00001	WaK61-----06		40.883,000	3.953,39	9,67
E21404019647200EIN01160006PV00001	SoK81a-----01		737,000	373,07	50,62
E21404019647200EIN02370003PV00001	SoK81a-----01		1.927,000	975,45	50,62
E21404019647200EIN02370003PV00002	SoK111-----06		5.729,000	2.967,62	51,80
E21404019647200EIN02370003PV00003	SoK111-----08		4.166,000	1.947,61	46,75
E21404019647200MOE01090032PV00001	SoK81a-----01		1.582,000	800,81	50,62
E21404019647200MOE01090032PV00002	SoK111-----05		3.907,000	2.130,49	54,53
E21404019647200MOE0084048APV00001	SoK81a-----01		1.281,000	648,44	50,62
E21404019647200EIN01380013PV00001	SoK81a-----01		1.417,000	717,29	50,62
E21404019647200MOE00730030PV00001	SoK81a-----01		2.347,000	1.188,05	50,62
E21404019647200EIN00100033PV00001	SoK81a-----01		812,000	411,03	50,62
E21404019647200EIN00100021PV00001	SoK81a-----01		1.124,000	568,97	50,62
E21404019647200EIN00100021PV00002	SoK111-----04		3.446,000	1.978,00	57,40
E21404019647200BLU01950013PV00001	SoK81a-----01		922,000	466,72	50,62
E21404019647200OES00170102PV00001	SoK81a-----01		1.202,000	608,45	50,62
E21404019647200OES00460016PV00001	SoK81a-----01		594,000	300,68	50,62
E21404019647200OES00460016PV00002	SoK81a-----02		525,000	252,53	48,10
E21404019647200MOE00520002PV00001	SoK81a-----01		2.238,000	1.132,88	50,62
E21404019647200EIN01150003PV00001	SoK81a-----01		2.224,000	1.125,79	50,62
E21404019647200EIN01150003PV00002	SoK111-----06		5.466,000	2.831,39	51,80
E21404019647200MOE02480022PV00001	SoK81a-----01		2.199,000	1.113,13	50,62
E21404019647200MOE00300006PV00001	SoK81a-----01		1.207,000	610,98	50,62
E21404019647200WEI02270013PV00001	SoK81a-----01		3.354,000	1.697,79	50,62
E21404019647200EIN01380009PV00001	SoK81a-----01		2.269,000	1.148,57	50,62
E21404019647200BLU01950011PV00001	SoK81a-----01		1.182,000	598,33	50,62
E21404019647200EIN01260028PV00001	SoK81a-----01		765,000	387,24	50,62
E21404019647200EIN01160055PV00001	SoK81a-----01		1.208,000	611,49	50,62
E21404019647200EIN01160055PV00002	SoK111-----04		3.087,000	1.771,94	57,40
E21404019647200WAS02680012PV00001	SoK81a-----01		1.572,000	795,75	50,62
E21404019647200KIP01470028PV00001	SoK81a-----01		5.280,000	2.672,74	50,62
E21404019647200WAS01700036PV00001	SoK81a-----01		2.490,000	1.260,44	50,62
E21404019647200KIP02390001PV00001	SoK81a-----01		1.045,000	528,98	50,62
E21404019647200ROT01430018PV00001	SoK81a-----01		2.269,000	1.148,56	50,62
E21404019647200EIN01320007PV00001	SoK81a-----02		873,000	419,91	48,10
E21404019647200EIN01370017PV00001	SoK81a-----02		1.087,000	522,85	48,10
E21404019647200MOE00990002PV00001	SoK81a-----03		770,000	351,89	45,70
E21404019647200EIN01220001PV00001	SoK81a-----03		4.628,000	2.115,00	45,70
E21404019647200WAS02540035PV00001	SoK81a-----03		2.433,000	1.111,88	45,70
E21404019647200OES00240001PV00001	SoK81a-----03		1.711,000	781,93	45,70
E21404019647200WAS02540037PV00001	SoK81a-----03		2.168,000	990,78	45,70
E21404019647200SPI01920016PV00001	SoK81a-----03		23.117,000	10.564,47	45,70
E21404019647200SPI01920016PV00002	SoK111-----04		6.010,000	3.449,74	57,40
E21404019647200MOE01090017PV00001	SoK81a-----03		7.470,000	3.413,79	45,70

E21404019647200EIN01180001PV00001	SoK81a-----03	2.643,000	1.207,85	45,70
E21404019647200UNT01600900PV00001	SoK117-----04	53.168,440	24.297,97	45,70
E21404019647200SPI01920017PV00001	SoK111-----04	3.611,000	2.072,71	57,40
E21404019647200SPI01920017PV00002	SoK111-----05	1.305,000	711,62	54,53
E21404019647200MOE01120059PV00001	SoK111-----04	8.759,000	5.027,67	57,40
E21404019647200MOE01120059PV00002	SgK330-----11	4.681,000	1.345,32	28,74
E21404019647200MOE02500008PV00001	SoK111-----04	3.250,000	1.865,50	57,40
E21404019647200WAS02680039PV00001	SoK111-----04	1.659,000	952,27	57,40
E21404019647200OES00240005PV00001	SoK111-----04	2.396,000	1.375,30	57,40
E21404019647200OBW0183047APV00001	SoK111-----04	8.124,000	4.663,18	57,40
E21404019647200SPI01920010PV00001	SoK111-----04	17.507,000	10.049,02	57,40
E21404019647200KIP01520011PV00001	SoK111-----04	8.817,000	5.060,96	57,40
E21404019647200OES00470003PV00001	SoK111-----05	3.433,000	1.872,01	54,53
E21404019647200MOE02500011PV00001	SoK111-----05	3.824,000	2.085,23	54,53
E21404019647200MOE00860055PV00001	SoK111-----05	18.741,000	10.219,47	54,53
E21404019647200BLU01960003PV00001	SoK111-----05	14.051,000	7.662,01	54,53
E21404019647200MOE00900031PV00001	SoK111-----05	2.826,000	1.541,02	54,53
E21404019647200KIP01470023PV00001	SoK111-----05	22.557,000	12.300,33	54,53
E21404019647200OES00200014PV00001	SoK111-----05	5.999,000	3.271,25	54,53
E21404019647200MOE00860044PV00001	SoK111-----05	10.203,000	5.563,70	54,53
E21404019647200OBW01790044PV00001	SoK111-----05	5.230,000	2.851,92	54,53
E21404019647200ROT01410003PV00001	SoK111-----05	2.893,000	1.577,55	54,53
E21404019647200OES00200040PV00001	SoK111-----05	4.664,000	2.543,28	54,53
E21404019647200OES00420029PV00001	SoK111-----05	5.335,000	2.909,18	54,53
E21404019647200MOE02480009PV00001	SoK111-----05	1.765,000	962,45	54,53
E21404019647200ROT01410019PV00001	SoK111-----05	9.023,000	4.920,24	54,53
E21404019647200SCH02210025PV00001	SoK111-----05	2.967,000	1.617,91	54,53
E21404019647200WAS02540013PV00001	SoK111-----05	6.172,000	3.365,59	54,53
E21404019647200MOE01120003PV00001	SoK111-----05	2.463,000	1.343,07	54,53
E21404019647200EIN02420021PV00001	SoK111-----05	4.450,000	2.426,59	54,53
E21404019647200OBW01790054PV00001	SoK111-----05	11.689,000	6.374,01	54,53
E21404019647200EIN01150014PV00001	SoK111-----06	8.414,000	4.358,45	51,80
E21404019647200EIN01180014PV00001	SoK111-----06	10.264,000	5.316,75	51,80
E21404019647200EIN02370004PV00001	SoK111-----06	10.977,000	5.686,09	51,80
E21404019647200EIN01210040PV00001	SoK111-----06	5.576,000	2.888,37	51,80
E21404019647200EIN01260020PV00001	SoK111-----06	3.540,000	1.833,72	51,80
E21404019647200EIN02370010PV00001	SoK111-----06	3.866,000	2.002,59	51,80
E21404019646500BRX3007023APV00001	SoK111-----06	3.101,000	1.606,32	51,80
E21404019647200OES02330008PV00001	SoK111-----06	28.067,000	14.538,71	51,80
E21404019647200WAS01740024PV00001	SoK111-----06	7.303,000	3.782,95	51,80
E21404019647200MOE02490020PV00001	SoK111-----06	7.474,000	3.871,53	51,80
E21404019647200OBW01790050PV00001	SoK111-----06	4.080,000	2.113,44	51,80
E21404019647200WAS01670002PV00001	SoK111-----06	8.690,000	4.501,42	51,80
E21404019647200FIS0215006APV00001	SoK111-----06	2.611,000	1.352,50	51,80
E21404019647200OES01580012PV00001	SoK111-----06	9.053,000	4.689,45	51,80
E21404019647200SPI01920016PV00001A	SoK111-----06	7.340,000	3.802,12	51,80
E21404019647200MOE00970015PV00001	SoK111-----07	3.770,000	1.855,22	49,21
E21404019647200SPI01890014PV00001	SoK111-----07	32.015,000	15.754,58	49,21
E21404019647200OES00480004PV00001	SoK111-----07	7.878,000	3.876,76	49,21
E21404019647200EIN01210026PV00001	SoK111-----07	4.546,000	2.237,09	49,21
E21404019647200OES00460013PV00001	SoK111-----07	57,000	28,05	49,21
E21404019647200EIN02630003PV00001	SoK111-----07	3.283,000	1.615,56	49,21
E21404019647200EIN01250004PV00001	SoK111-----08	8.118,000	3.795,17	46,75
E21404019647200EIN01160051PV00001	SoK111-----08	9.096,000	4.252,38	46,75
E21404019647200MOE0253018APV00001	SoK111-----08	7.766,000	3.630,61	46,75
E21404019647200WAS01700045PV00001	SoK111-----08	7.215,000	3.373,01	46,75
E21404019647200OES00480008PV00001	SoK111-----08	22.530,000	10.532,78	46,75
E21404019647200OES00480012PV00001	SoK111-----08	22.523,000	10.529,50	46,75
E21404019647200SCH02210001PV00001	SoK111-----08	5.976,000	2.793,78	46,75
E21404019647200SPI01940009PV00001	SoK111-----08	5.165,000	2.414,64	46,75
E21404019647200EIN02600003PV00001	SoK111-----08	2.251,000	1.052,34	46,75
E21404019647200KIP01520004PV00001	SoK111-----08	9.506,000	4.444,06	46,75
E21404019647200MOE02490019PV00001	SoK111-----08	5.857,000	2.738,15	46,75

E21404019647200MOE0075003APV00001	SoK111-----08	20.497,000	9.582,35	46,75
E21404019647200WAS02540001PV00001	SoK111-----08	9.984,000	4.667,52	46,75
E21404019647200MOE00750003PV00001	SoK111-----08	25.643,192	11.988,19	46,75
E21404019647200MOE00750003PV00001	SoK112-----08	28.976,808	12.888,88	44,48
E21404019647200MOE02460009PV00001	SoK111-----08	6.355,000	2.970,96	46,75
E21404019647200EIN01160066PV00001	SoK111-----08	2.758,000	1.289,36	46,75
E21404019647200SPI01880001PV00001	SoK111-----08	7.838,000	3.664,27	46,75
E21404019647200OES00280004PV00001	SoK111-----08	22.236,000	10.395,33	46,75
E21404019647200EIN02580031PV00001	SoK111-----08	5.725,000	2.676,44	46,75
E21404019647200KIP01470013PV00001	SoK111-----08	9.225,000	4.312,69	46,75
E21404019647200EIN00140016PV00001	SoK111-----08	10.119,000	4.730,63	46,75
E21404019647200BLU01990010PV00001	SoK111-----08	12.588,000	5.884,89	46,75
E21404019647200EIN0262019APV00001	SgK330-----09	2.486,000	1.069,23	43,01
E21404019647200EIN0262019APV00001	SgK3341-----09	3.228,000	1.388,36	43,01
E21404019647200EIN0262019APV00001	SgK3342-----09	-3.228,000	-581,04	18,00
E21404019647200SPI01940011PV00001	SgK330-----09	11.808,000	5.078,62	43,01
E21404019647200WAS01680001PV00001	SgK330-----09	7.333,000	3.153,92	43,01
E21404019647200WAS01720010PV00001	SgK330-----09	3.127,000	1.344,92	43,01
E21404019647200WAS01700002PV00001	SgK330-----09	25.832,000	11.110,34	43,01
E21404019647200WAS01700002PV00001	SgK331-----09	11.146,000	4.559,83	40,91
E21404019647200KIP01520008PV00001	SgK330-----09	8.986,000	3.864,88	43,01
E21404019647200KIP01520008PV00002	SgK330-----11	8.142,000	2.340,01	28,74
E21404019647200OES00110001PV00001	SgK330-----09	4.452,000	1.914,81	43,01
E21404019647200OBW01830030PV00001	SgK330-----09	6.194,000	2.664,04	43,01
E21404019646500WMD30020016PV00001	SgK330-----09	26.497,000	11.396,36	43,01
E21404019647200BLU02770011PV00001	SgK330-----09	22.405,000	9.636,39	43,01
E21404019647200BLU02770011PV00001	SgK331-----09	25.355,000	10.372,73	40,91
E21404019647200WAS02520002PV00001	SgK330-----09	5.751,000	2.473,51	43,01
E21404019647200OES00560006PV00001	SgK330-----09	8.369,000	3.599,51	43,01
E21404019647200WAS01700002PV0001A	SoK111-----05	1.985,000	1.082,42	54,53
E21404019647200WAS01700002PV0002A	SoK111-----07	3.656,000	1.799,12	49,21
E21404019647200WAS0268029APV00001	SgK330-----09	5.151,000	2.215,45	43,01
E21404019647200KIP01520008PV0001A	SgK330-----09	6.229,000	2.679,09	43,01
E21404019647200KIP01520008PV0002A	SgK330-----11	5.306,000	1.524,94	28,74
E21404019646500RUE30010007PV00001	SgK330-----09	25.571,000	10.998,09	43,01
E21404019647200ROT01410017PV00001	SgK330-----09	7.469,000	3.212,42	43,01
E21404019647200WAS01720017PV00001	SgK330-----09	23.265,000	10.006,28	43,01
E21404019647200WAS01720017PV00001	SgK331-----09	2.326,000	951,57	40,91
E21404019647200KIP01520033PV00001	SgK330-----09	8.311,000	3.574,56	43,01
E21404019647200KIP02400009PV00001	SgK330-----09	3.767,000	1.620,19	43,01
E21404019647200WAS01740017PV00001	SgK330-----09	6.152,000	2.645,98	43,01
E21404019647200SPI01920025PV00001	SgK330-----09	9.344,000	4.018,85	43,01
E21404019647200MOE00920010PV00001	SgK330-----09	9.647,000	4.149,17	43,01
E21404019647200UNW01560033PV00001	SgK330-----09	12.621,000	5.428,29	43,01
E21404019647200EIN01160024PV00001	SgK330-----09	9.754,000	4.195,20	43,01
E21404019647200MIT02110016PV00001	SgK330-----09	7.030,000	3.023,60	43,01
E21404019647200OES00550001PV00001	SgK330-----09	24.932,000	10.723,25	43,01
E21404019647200SPI01940003PV00001	SgK330-----09	15.753,000	6.775,37	43,01
E21404019647200EIN02710015PV00001	SgK330-----09	8.590,000	3.694,56	43,01
E21404019647200KIP01520007PV00001	SgK330-----09	7.601,000	3.269,19	43,01
E21404019647200BLU01960005PV00001	SgK330-----09	12.192,000	5.243,78	43,01
E21404019647200KIP02400002PV00001	SgK330-----09	7.901,000	3.398,22	43,01
E21404019647200MOE0052004APV00001	SgK330-----09	15.383,000	6.616,23	43,01
E21404019647200MOE0062006BPV00001	SgK330-----09	8.380,000	3.604,24	43,01
E21404019647200WAS02690006PV00001	SgK330-----09	8.149,000	3.504,88	43,01
E21404019647200SPI01920011PV00001	SgK330-----09	11.830,000	5.088,08	43,01
E21404019647200MOE00500003PV00001	SgK330-----09	27.546,000	11.847,53	43,01
E21404019647200MOE00500001PV00001	SgK330-----09	26.660,000	11.466,47	43,01
E21404019647200MOE00500001PV00001	SgK331-----09	1.333,000	545,33	40,91
E21404019647200EIN02590004PV00001	SgK330-----09	8.735,000	3.756,92	43,01
E21404019647200EIN02590004PV00002	SgK330-----10	1.040,000	407,06	39,14
E21404019647200EIN02590008PV00001	SgK330-----09	4.191,000	1.802,55	43,01
E21404019647200BLU02770020PV00001	SgK330-----09	28.917,995	12.437,63	43,01

E21404019647200BLU02770020PV00001	SgK331-----09	67.475,327	27.604,16	40,91
E21404019647200BLU02770020PV00001	SgK332-----09	361.205,078	142.964,97	39,58
E21404019647200OES00070017PV00001	SgK330-----09	23.125,469	9.946,26	43,01
E21404019647200OES00070017PV00001	SgK331-----09	53.959,429	22.074,80	40,91
E21404019647200OES00070017PV00001	SgK332-----09	88.030,962	34.842,65	39,58
E21404019647200OES00070019PV00001	SgK330-----09	24.944,759	10.728,73	43,01
E21404019647200OES00070019PV00001	SgK331-----09	58.204,441	23.811,45	40,91
E21404019647200OES00070019PV00001	SgK332-----09	16.567,480	6.557,41	39,58
E21404019647200WAS01700027PV00001	SgK330-----09	8.343,000	3.588,32	43,01
E21404019646500BRX30080006PV00001	SgK330-----09	22.139,034	9.522,01	43,01
E21404019646500BRX30080006PV00001	SgK331-----09	51.657,753	21.133,19	40,91
E21404019646500BRX30080006PV00001	SgK332-----09	6.169,413	2.441,84	39,58
E21404019647200OES02330008PV0001A	SgK330-----09	19.787,000	8.510,39	43,01
E21404019647200WAS02560006PV00001	SgK330-----10	7.239,000	2.833,34	39,14
E21404019647200WAS01730002PV00001	SgK330-----10	5.150,000	2.015,71	39,14
E21404019647200WAS01730002PV00002	SgK330---Jul10	2.761,000	940,12	34,05
E21404019647200WAS01730002PV00003	SgK330---Okt10	3.071,000	1.014,35	33,03
E21404019647200WAS01730002PV00004	SgK330-----11	2.548,000	732,30	28,74
E21404019647200WAS01730002PV00004	SgK33410----11	1.016,000	292,00	28,74
E21404019647200WAS01730002PV00004	SgK33420----11	-1.016,000	-166,42	16,38
E21404019647200WAS01730002PV00004	SgK33430----11	0,000	0,00	12,00
E21404019647200WAS01730002PV00005	SgK3220--Mai12	1.820,000	351,44	19,31
E21404019647200MOE00800003PV00001	SgK330-----10	6.809,000	2.665,04	39,14
E21404019647200MOE00800003PV00001	SgK3341-----10	2.991,000	1.170,68	39,14
E21404019647200MOE00800003PV00001	SgK3342-----10	-2.991,000	-489,93	16,38
E21404019647200BLU01950006PV00001	SgK330-----10	8.414,000	3.293,24	39,14
E21404019647200OES00480006PV00001	SgK330-----10	16.315,000	6.385,69	39,14
E21404019647200WAS01720016PV00001	SgK330-----10	26.513,000	10.377,19	39,14
E21404019647200WAS01720016PV00001	SgK331-----10	8.391,000	3.123,97	37,23
E21404019647200OES00580010PV00001	SgK330-----10	3.046,000	1.192,20	39,14
E21404019647200UNW00000010PV00001	SgK330-----10	8.027,000	3.141,77	39,14
E21404019647200BLU02000003PV00001	SgK330-----10	28.003,000	10.960,37	39,14
E21404019647200BLU02000003PV00001	SgK331-----10	5.517,000	2.053,98	37,23
E21404019647200EIN01380009PV0001A	SgK330-----10	7.176,000	2.808,69	39,14
E21404019647200OES00070017PV0001A	SgK330-----10	12.602,249	4.932,52	39,14
E21404019647200OES00070017PV0001A	SgK331-----10	29.405,250	10.947,57	37,23
E21404019647200OES00070017PV0001A	SgK332-----10	18.483,301	6.511,67	35,23
E21404019647200SPI01920900PV00001	SgK330-----10	26.964,000	10.553,71	39,14
E21404019647200SPI01920900PV00001	SgK331-----10	27.044,000	10.068,48	37,23
E21404019647200SPI01920900PV00002	SgK331-----10	6.490,000	2.416,23	37,23
E21404019647200MOE00780008PV00001	SgK330-----10	4.340,000	1.698,68	39,14
E21404019647200MOE02480015PV00001	SgK330-----10	3.603,000	1.410,21	39,14
E21404019647200OBW01840002PV00001	SgK330-----10	10.612,000	4.153,54	39,14
E21404019647200BLU01950008PV00001	SgK330-----10	6.052,000	2.368,75	39,14
E21404019647200MOE00860055PV0001A	SgK330-----10	24.483,000	9.582,65	39,14
E21404019647200MOE00860055PV0001A	SgK331-----10	10.772,000	4.010,42	37,23
E21404019647200OES00680052PV00001	SgK330-----10	3.909,000	1.529,98	39,14
E21404019647200OES01580009PV00001	SgK330-----10	26.470,842	10.360,69	39,14
E21404019647200OES01580009PV00001	SgK331-----10	61.765,301	22.995,23	37,23
E21404019647200OES01580009PV00001	SgK332-----10	43.271,007	15.244,39	35,23
E21404019647200MOE00800004PV00001	SgK330-----10	10.247,000	4.010,68	39,14
E21404019647200OBW0183047BPV00001	SgK330-----10	4.450,000	1.741,73	39,14
E21404019647200OBW01840001PV00001	SgK330-----10	11.169,000	4.371,55	39,14
E21404019647200WAS01700002PV0001B	SgK330-----10	20.435,000	7.998,26	39,14
E21404019647200WAS01700002PV0001B	SgK3341-----10	2.318,000	907,27	39,14
E21404019647200WAS01700002PV0001B	SgK3342-----10	-2.318,000	-379,69	16,38
E21404019647200BLU01980023PV00001	SgK330-----10	26.938,733	10.543,82	39,14
E21404019647200BLU01980023PV00001	SgK331-----10	62.857,043	23.401,68	37,23
E21404019647200BLU01980023PV00001	SgK332-----10	96.404,744	33.963,40	35,23
E21404019647200SPI01870006PV00001	SgK330---Jul10	8.217,000	2.797,89	34,05
E21404019647200SPI01870006PV00001	SgK33410-Jul10	1.494,000	508,71	34,05
E21404019647200SPI01870006PV00001	SgK33420-Jul10	-1.494,000	-244,72	16,38
E21404019647200ROT01420002PV00001	SgK330---Jul10	4.203,000	1.431,12	34,05

E21404019647200BLU02010004PV00001	SgK330---Jul10	2.303,000	784,17	34,05
E21404019647200EIN00140007PV00001	SgK330---Jul10	10.147,000	3.455,05	34,05
E21404019647200EIN00140007PV00001	SgK33410-Jul10	2.419,000	823,67	34,05
E21404019647200EIN00140007PV00001	SgK33420-Jul10	-2.419,000	-396,23	16,38
E21404019647200KIP01510002PV00001	SgK330---Jul10	8.391,000	2.857,14	34,05
E21404019647200MOE00950038PV00001	SgK330---Jul10	11.135,000	3.791,47	34,05
E21404019647200OES00490005PV00001	SgK330---Jul10	23.179,736	7.892,70	34,05
E21404019647200OES00490005PV00001	SgK331---Jul10	16.635,324	5.388,19	32,39
E21404019647200MOE01120052PV00001	SgK330---Okt10	8.789,000	2.903,01	33,03
E21404019647200EIN02620018PV00001	SgK330---Okt10	5.232,000	1.728,13	33,03
E21404019647200EIN02620018PV00001	SgK33410-Okt10	1.189,000	392,73	33,03
E21404019647200EIN02620018PV00001	SgK33420-Okt10	-1.189,000	-194,76	16,38
E21404019647200OES00070001PV00001	SgK330---Jul10	12.563,000	4.277,70	34,05
E21404019647200OES00070001PV00002	SgK330-----11	9.168,000	2.634,88	28,74
E21404019647200ROT01430017PV00001	SgK330---Okt10	2.841,000	938,38	33,03
E21404019647200ROT01430017PV00001	SgK33410-Okt10	1.534,000	506,68	33,03
E21404019647200ROT01430017PV00001	SgK33420-Okt10	-1.313,000	-215,07	16,38
E21404019647200ROT01430017PV00001	SgK33430-Okt10	-221,000	-26,52	12,00
E21404019647200UNW01530016PV00001	SgK330---Okt10	20.594,000	6.802,20	33,03
E21404019647200EIN01150004PV00001	SgK330---Okt10	6.642,000	2.193,85	33,03
E21404019647200EIN01150004PV00001	SgK33410-Okt10	1.035,000	341,86	33,03
E21404019647200EIN01150004PV00001	SgK33420-Okt10	-1.035,000	-169,53	16,38
E21404019647200WAS02690016PV00001	SgK330---Okt10	10.164,000	3.357,17	33,03
E21404019647200WAS01650001PV00001	SgK330---Okt10	9.238,000	3.051,31	33,03
E21404019647200BLU02000001PV00001	SgK330-----11	13.865,000	3.984,80	28,74
E21404019647200BLU01960008PV00001	SgK330-----11	12.307,000	3.537,03	28,74
E21404019647200WAS01730008PV00001	SgK330-----11	6.293,000	1.808,61	28,74
E21404019647200WAS01730008PV00001	SgK33410----11	1.783,000	512,43	28,74
E21404019647200WAS01730008PV00001	SgK33420----11	-1.783,000	-292,06	16,38
E21404019646500HOE30040001PV00001	SgK330-----11	12.053,000	3.464,03	28,74
E21404019646500HOE30040001PV00002	SgK330-----12	7.031,000	1.717,67	24,43
E21404019647200BLU02000900PV00001	SgK330-----11	17.812,000	5.119,17	28,74
E21404019647200BLU02000900PV00001	SgK331-----11	2.565,000	701,01	27,33
E21404019647200BLU02000900PV00001	SgK33410----11	8.616,000	2.476,24	28,74
E21404019647200BLU02000900PV00001	SgK33411----11	1.241,000	339,17	27,33
E21404019647200BLU02000900PV00001	SgK33420----11	-7.928,000	-1.298,61	16,38
E21404019647200BLU02000900PV00001	SgK33430----11	-688,000	-82,56	12,00
E21404019647200BLU02000900PV00001	SgK33421----11	-1.142,000	-187,06	16,38
E21404019647200BLU02000900PV00001	SgK33431----11	-99,000	-11,88	12,00
E21404019647200BLU02000008PV00001	SgK330-----11	14.588,000	4.192,59	28,74
E21404019647200BLU02000008PV00001	SgK331-----11	1.605,000	438,65	27,33
E21404019647200BLU02000008PV00001	SgK33410----11	11.086,000	3.186,12	28,74
E21404019647200BLU02000008PV00001	SgK33411----11	1.220,000	333,43	27,33
E21404019647200BLU02000008PV00001	SgK33420----11	-7.702,000	-1.261,59	16,38
E21404019647200BLU02000008PV00001	SgK33430----11	-3.384,000	-406,08	12,00
E21404019647200BLU02000008PV00001	SgK33421----11	-848,000	-138,90	16,38
E21404019647200BLU02000008PV00001	SgK33431----11	-372,000	-44,64	12,00
E21404019647200OES02000003PV00001	SgK330-----11	13.124,000	3.771,84	28,74
E21404019647200OES02000003PV00001	SgK33410----11	1.475,000	423,92	28,74
E21404019647200OES02000003PV00001	SgK33420----11	-1.475,000	-241,61	16,38
E21404019647200WAL02050012PV00001	SgK330-----11	6.925,000	1.990,25	28,74
E21404019647200WAL02050012PV00001	SgK33410----11	1.268,000	364,42	28,74
E21404019647200WAL02050012PV00001	SgK33420----11	-1.268,000	-207,70	16,38
E21404019647200EIN01320062PV00001	SgK330-----11	8.847,000	2.542,63	28,74
E21404019647200EIN01320062PV00001	SgK33410----11	1.430,000	410,98	28,74
E21404019647200EIN01320062PV00001	SgK33420----11	-1.430,000	-234,23	16,38
E21404019647200OBW01830022PV00001	SgK330-----11	7.242,000	2.081,35	28,74
E21404019647200OBW01830022PV00001	SgK33410----11	1.114,000	320,16	28,74
E21404019647200OBW01830022PV00001	SgK33420----11	-1.114,000	-182,47	16,38
E21404019647200EIN01340003PV00001	SgK330-----11	5.053,000	1.452,23	28,74
E21404019647200EIN02370030PV00001	SgK330-----11	2.075,000	596,36	28,74
E21404019647200EIN02370030PV00001	SgK33410----11	1.128,000	324,19	28,74
E21404019647200EIN02370030PV00001	SgK33420----11	-961,000	-157,41	16,38

E21404019647200EIN0237003PV00001	SgK33430----11	-167,000	-20,04	12,00
E21404019647200MOE02460003PV00001	SgK330-----11	9.722,000	2.794,10	28,74
E21404019647200MOE02460003PV00001	SgK33410----11	2.114,000	607,56	28,74
E21404019647200MOE02460003PV00001	SgK33420----11	-2.114,000	-346,27	16,38
E21404019647200MOE00860065PV00001	SgK330-----11	8.595,000	2.470,20	28,74
E21404019647200OBW02380002PV00001	SgK330-----11	7.111,000	2.043,70	28,74
E21404019647200OBW02380002PV00001	SgK33410----11	1.020,000	293,15	28,74
E21404019647200OBW02380002PV00001	SgK33420----11	-1.020,000	-167,08	16,38
E21404019647200MIT02110006PV00001	SgK330-----11	13.030,000	3.744,82	28,74
E21404019647200MIT02110006PV00001	SgK33410----11	1.830,000	525,94	28,74
E21404019647200MIT02110006PV00001	SgK33420----11	-1.830,000	-299,75	16,38
E21404019647200EIN02620015PV00001	SgK330-----11	5.056,000	1.453,09	28,74
E21404019647200EIN02620015PV00001	SgK33410----11	1.896,000	544,91	28,74
E21404019647200EIN02620015PV00001	SgK33420----11	-1.896,000	-310,56	16,38
E21404019647200EIN02620015PV00001	SgK33430----11	0,000	0,00	12,00
E21404019647200OES02330009PV00001	SgK330-----11	14.561,000	4.184,83	28,74
E21404019647200MOE01000001PV00001	SgK330-----11	4.401,000	1.264,85	28,74
E21404019647200MOE01000001PV00001	SgK33410----11	1.602,000	460,41	28,74
E21404019647200MOE01000001PV00001	SgK33420----11	-1.602,000	-262,41	16,38
E21404019647200EIN01380009PV0001B	SgK330-----11	10.260,000	2.948,72	28,74
E21404019647200EIN02580017PV00001	SgK330-----11	4.004,000	1.150,75	28,74
E21404019647200EIN02580017PV00001	SgK33410----11	1.240,000	356,38	28,74
E21404019647200EIN02580017PV00001	SgK33420----11	-1.240,000	-203,11	16,38
E21404019647200EIN02580017PV00001	SgK33430----11	0,000	0,00	12,00
E21404019647200UNW0157004BPV00001	SgK330-----11	5.336,000	1.533,57	28,74
E21404019647200UNW0157004BPV00001	SgK33410----11	1.368,000	393,16	28,74
E21404019647200UNW0157004BPV00001	SgK33420----11	-1.368,000	-224,08	16,38
E21404019647200OBW01800003PV00001	SgK330-----11	7.008,000	2.014,10	28,74
E21404019647200BLU01950005PV00001	SgK330-----11	8.845,000	2.542,05	28,74
E21404019647200OES00400009PV00001	SgK330-----11	7.516,000	2.160,10	28,74
E21404019647200OES00400009PV00001	SgK33410----11	3.917,000	1.125,75	28,74
E21404019647200OES00400009PV00001	SgK33420----11	-3.430,000	-561,83	16,38
E21404019647200OES00400009PV00001	SgK33430----11	-487,000	-58,44	12,00
E21404019647200BLU01980023PV0001A	SgK330-----11	28.842,000	8.289,20	28,74
E21404019647200BLU01980023PV0001A	SgK331-----11	827,000	226,02	27,33
E21404019647200WAS02560007PV00001	SgK330-----11	4.299,000	1.235,53	28,74
E21404019647200WAS02560007PV00001	SgK33410----11	851,000	244,58	28,74
E21404019647200WAS02560007PV00001	SgK33420----11	-851,000	-139,39	16,38
E21404019647200SPI01880013PV00001	SgK330-----11	6.503,000	1.868,96	28,74
E21404019647200SPI01880013PV00001	SgK33410----11	1.305,000	375,06	28,74
E21404019647200SPI01880013PV00001	SgK33420----11	-1.305,000	-213,76	16,38
E21404019647200KIP01520005PV00001	SgK330-----11	4.001,000	1.149,89	28,74
E21404019647200EIN02370024PV00001	SgK330-----11	3.791,000	1.089,53	28,74
E21404019647200EIN02370024PV00001	SgK33410----11	1.378,000	396,04	28,74
E21404019647200EIN02370024PV00001	SgK33420----11	-1.378,000	-225,72	16,38
E21404019647200WAS02540033PV00001	SgK330-----11	5.770,000	1.658,30	28,74
E21404019647200WAS02540033PV00001	SgK33410----11	1.129,000	324,47	28,74
E21404019647200WAS02540033PV00001	SgK33420----11	-1.129,000	-184,93	16,38
E21404019647200MOE02460011PV00001	SgK330-----11	6.703,000	1.926,44	28,74
E21404019647200MOE02460011PV00001	SgK33410----11	1.826,000	524,79	28,74
E21404019647200MOE02460011PV00001	SgK33420----11	-1.826,000	-299,10	16,38
E21404019647200WAS02560005PV00001	SgK330-----11	7.544,000	2.168,15	28,74
E21404019647200WAS02560005PV00001	SgK33410----11	990,000	284,53	28,74
E21404019647200WAS02560005PV00001	SgK33420----11	-990,000	-162,16	16,38
E21404019647200WAS01730029PV00001	SgK330-----11	8.154,000	2.343,46	28,74
E21404019647200WAS01730029PV00001	SgK33410----11	2.360,000	678,26	28,74
E21404019647200WAS01730029PV00001	SgK33420----11	-2.360,000	-386,57	16,38
E21404019647200KIP01520021PV00001	SgK330-----11	6.379,000	1.833,32	28,74
E21404019647200KIP01520021PV00001	SgK33410----11	603,000	173,30	28,74
E21404019647200KIP01520021PV00001	SgK33420----11	-603,000	-98,77	16,38
E21404019647200EIN02370028PV00001	SgK330-----11	3.553,000	1.021,13	28,74
E21404019647200EIN02370028PV00001	SgK33410----11	1.528,000	439,15	28,74
E21404019647200EIN02370028PV00001	SgK33420----11	-1.524,000	-249,63	16,38

E21404019647200EIN02370028PV00001	SgK33430----11	-4,000	-0,48	12,00
E21404019647200EIN0271004APV00001	SgK330-----11	4.160,000	1.195,58	28,74
E21404019647200MOE00350005PV00001	SgK330-----11	3.640,000	1.046,14	28,74
E21404019647200MOE00350005PV00001	SgK33410----11	1.154,000	331,66	28,74
E21404019647200MOE00350005PV00001	SgK33420----11	-1.154,000	-189,03	16,38
E21404019647200OBW01790056PV00001	SgK330-----11	5.286,000	1.519,19	28,74
E21404019647200OBW01790056PV00001	SgK33410----11	390,000	112,09	28,74
E21404019647200OBW01790056PV00001	SgK33420----11	-390,000	-63,89	16,38
E21404019647200SPI01940017PV00001	SgK330-----11	29.365,000	8.439,50	28,74
E21404019647200EIN01150009PV00001	SgK330-----11	5.194,000	1.492,76	28,74
E21404019647200OES0012012APV00001	SgK330-----11	17.177,000	4.936,67	28,74
E21404019647200WEI02270016PV00001	SgK330-----11	6.739,000	1.936,79	28,74
E21404019647200WEI02270016PV00001	SgK33410----11	1.784,000	512,72	28,74
E21404019647200WEI02270016PV00001	SgK33420----11	-1.784,000	-292,22	16,38
E21404019647200WAS02680007PV00001	SgK330-----11	7.561,000	2.173,03	28,74
E21404019647200WAS02680007PV00001	SgK33410----11	2.758,000	792,65	28,74
E21404019647200WAS02680007PV00001	SgK33420----11	-2.758,000	-451,76	16,38
E21404019647200EIN02590020PV00001	SgK330-----11	10.424,000	2.995,86	28,74
E21404019647200EIN02590020PV00001	SgK33410----11	1.829,000	525,65	28,74
E21404019647200EIN02590020PV00001	SgK33420----11	-1.829,000	-299,59	16,38
E21404019647200MOE01070016PV00001	SgK330-----11	2.680,000	770,23	28,74
E21404019647200MOE01070016PV00001	SgK33410----11	2.075,000	596,36	28,74
E21404019647200MOE01070016PV00001	SgK33420----11	-1.427,000	-233,74	16,38
E21404019647200MOE01070016PV00001	SgK33430----11	-648,000	-77,76	12,00
E21404019647200ROT0141013APV00001	SgK330-----11	3.758,000	1.080,05	28,74
E21404019647200ROT0141013APV00001	SgK33410----11	982,000	282,23	28,74
E21404019647200ROT0141013APV00001	SgK33420----11	-982,000	-160,85	16,38
E21404019647200EIN01310008PV00001	SgK330-----11	5.119,000	1.471,20	28,74
E21404019647200EIN02720007PV00001	SgK330-----11	3.927,000	1.128,62	28,74
E21404019647200EIN02720007PV00001	SgK33410----11	1.420,000	408,11	28,74
E21404019647200EIN02720007PV00001	SgK33420----11	-1.420,000	-232,60	16,38
E21404019647200EIN02720007PV00001	SgK33430----11	0,000	0,00	12,00
E21404019647200WAS02540017PV00001	SgK330-----11	2.649,000	761,32	28,74
E21404019647200WAS02540017PV00001	SgK33410----11	1.905,000	547,50	28,74
E21404019647200WAS02540017PV00001	SgK33420----11	-1.366,000	-223,75	16,38
E21404019647200WAS02540017PV00001	SgK33430----11	-539,000	-64,68	12,00
E21404019647200WAS02690024PV00001	SgK330-----11	16.864,000	4.846,71	28,74
E21404019647200WAS02690024PV00001	SgK33410----11	1.764,000	506,97	28,74
E21404019647200WAS02690024PV00001	SgK33420----11	-1.764,000	-288,94	16,38
E21404019647200WAS02690012PV00001	SgK330-----11	11.887,000	3.416,32	28,74
E21404019647200EIN02370020PV00001	SgK330-----11	3.552,000	1.020,84	28,74
E21404019647200EIN02370020PV00001	SgK33410----11	1.101,000	316,43	28,74
E21404019647200EIN02370020PV00001	SgK33420----11	-1.101,000	-180,34	16,38
E21404019647200EIN02370009PV00001	SgK330-----11	7.990,000	2.296,33	28,74
E21404019647200EIN02370009PV00001	SgK33410----11	1.638,000	470,76	28,74
E21404019647200EIN02370009PV00001	SgK33420----11	-1.638,000	-268,30	16,38
E21404019647200FOR02310010PV00001	SgK330-----11	11.969,000	3.439,89	28,74
E21404019647200FOR02310010PV00001	SgK33410----11	3.680,000	1.057,63	28,74
E21404019647200FOR02310010PV00001	SgK33420----11	-3.680,000	-602,78	16,38
E21404019647200MOE02640011PV00001	SgK330-----11	2.106,000	605,26	28,74
E21404019647200MOE02640011PV00001	SgK33410----11	960,000	275,90	28,74
E21404019647200MOE02640011PV00001	SgK33420----11	-920,000	-150,70	16,38
E21404019647200MOE02640011PV00001	SgK33430----11	-40,000	-4,80	12,00
E21404019647200OES00040001PV00001	SgK330-----11	4.790,000	1.376,65	28,74
E21404019647200OES00040001PV00001	SgK33410----11	733,000	210,66	28,74
E21404019647200OES00040001PV00001	SgK33420----11	-733,000	-120,07	16,38
E21404019647200OES02330008PV0001B	SgK330-----11	3.546,000	1.019,12	28,74
E21404019647200OES02330008PV0001B	SgK331-----11	6.081,000	1.661,94	27,33
E21404019647200OES02330008PV0001B	SgK33410----11	11.431,000	3.285,27	28,74
E21404019647200OES02330008PV0001B	SgK33411----11	19.605,000	5.358,05	27,33
E21404019647200OES02330008PV0001B	SgK33420----11	-4.493,000	-735,95	16,38
E21404019647200OES02330008PV0001B	SgK33430----11	-6.938,000	-832,56	12,00
E21404019647200OES02330008PV0001B	SgK33421----11	-7.706,000	-1.262,24	16,38

E21404019647200OES02330008PV0001B	SgK33431----11	-11.899,000	-1.427,88	12,00
E21404019647200MOE02500004PV00001	SgK330-----11	3.707,000	1.065,39	28,74
E21404019647200MOE02500004PV00001	SgK33410----11	1.264,000	363,27	28,74
E21404019647200MOE02500004PV00001	SgK33420----11	-1.264,000	-207,04	16,38
E21404019647200OES00170102PV0001A	SgK330-----11	3.598,000	1.034,07	28,74
E21404019647200OES00170102PV0001A	SgK33410----11	185,000	53,17	28,74
E21404019647200OES00170102PV0001A	SgK33420----11	-185,000	-30,30	16,38
E21404019647200UNW01540002PV00001	SgK330-----11	5.679,000	1.632,14	28,74
E21404019647200UNW01540002PV00001	SgK33410----11	1.365,000	392,30	28,74
E21404019647200UNW01540002PV00001	SgK33420----11	-1.365,000	-223,59	16,38
E21404019647200UNW01540002PV00001	SgK33430----11	0,000	0,00	12,00
E21404019647200EIN02430018PV00001	SgK330-----12	2.657,000	649,11	24,43
E21404019647200EIN02430018PV00001	SgK33410----12	1.069,000	261,16	24,43
E21404019647200EIN02430018PV00001	SgK33420----12	-1.069,000	-175,10	16,38
E21404019647200BLU02040013PV00001	SgK330-----12	5.737,000	1.401,55	24,43
E21404019647200BLU02040013PV00001	SgK33410----12	1.511,000	369,14	24,43
E21404019647200BLU02040013PV00001	SgK33420----12	-1.511,000	-247,50	16,38
E21404019647200OBW02380011PV00001	SgK330-----12	3.040,000	742,67	24,43
E21404019647200OBW02380011PV00001	SgK33410----12	1.410,000	344,46	24,43
E21404019647200OBW02380011PV00001	SgK33420----12	-1.335,000	-218,67	16,38
E21404019647200OBW02380011PV00001	SgK33430----12	-75,000	-9,00	12,00
E21404019647200KIP01520027PV00001	SgK330-----12	4.965,000	1.212,95	24,43
E21404019647200EIN01370002PV00001	SgK330-----12	23.352,000	5.704,89	24,43
E21404019647200EIN01370002PV00001	SgK331-----12	43.008,000	9.990,76	23,23
E21404019647200EIN01370002PV00001	SgK33410----12	5.210,000	1.272,80	24,43
E21404019647200EIN01370002PV00001	SgK33411----12	9.595,000	2.228,92	23,23
E21404019647200EIN01370002PV00001	SgK33420----12	-5.210,000	-853,40	16,38
E21404019647200EIN01370002PV00001	SgK33430----12	0,000	0,00	12,00
E21404019647200EIN01370002PV00001	SgK33421----12	-9.595,000	-1.571,66	16,38
E21404019647200EIN01370002PV00001	SgK33431----12	0,000	0,00	12,00
E21404019647200EIN02630006PV00001	SgK330-----12	8.897,000	2.173,54	24,43
E21404019647200EIN02630011PV00001	SgK330-----12	5.327,000	1.301,39	24,43
E21404019647200EIN02630007PV00001	SgK330-----12	7.870,000	1.922,64	24,43
E21404019647200EIN02630010PV00001	SgK330-----12	9.300,000	2.271,99	24,43
E21404019647200OES00450002PV00001	SgK330-----12	21.512,000	5.255,38	24,43
E21404019647200EIN02620004PV00001	SgK330-----12	10.868,000	2.655,05	24,43
E21404019647200EIN02620004PV00001	SgK33410----12	3.062,000	748,05	24,43
E21404019647200EIN02620004PV00001	SgK33420----12	-3.062,000	-501,56	16,38
E21404019647200WAS01650006PV00001	SgK330-----12	10.555,000	2.578,59	24,43
E21404019647200WAS01650006PV00001	SgK33410----12	1.436,000	350,81	24,43
E21404019647200WAS01650006PV00001	SgK33420----12	-1.436,000	-235,22	16,38
E21404019647200WAS02680012PV00002	SgK330-----12	3.826,000	934,69	24,43
E21404019647200WAS02680012PV00002	SgK33410----12	1.642,000	401,14	24,43
E21404019647200WAS02680012PV00002	SgK33420----12	-1.640,000	-268,63	16,38
E21404019647200WAS02680012PV00002	SgK33430----12	-2,000	-0,24	12,00
E21404019647200BLU02770020PV0001A	SgK330-----12	30.064,010	7.344,64	24,43
E21404019647200BLU02770020PV0001A	SgK331-----12	70.149,356	16.295,70	23,23
E21404019647200BLU02770020PV0001A	SgK332-----12	125.867,994	27.665,79	21,98
E21404019647200OES00420026PV00001	SgK3220--Mai12	5.812,000	1.122,30	19,31
E21404019647200OES00420026PV00001	SgK3221--Mai12	421,000	77,13	18,32
E21404019647200OES00420026PV00001	SgK332-MIM-aMW	693,000	24,07	
E21404019647200MOE02490013PV00001	SgK3220--Mai12	8.121,000	1.568,17	19,31
E21404019647200WAS02690007PV00001	SgK3220--Mai12	4.817,000	930,16	19,31
E21404019647200KIP01470031PV00001	SgK330-----12	23.063,063	5.634,31	24,43
E21404019647200KIP01470031PV00001	SgK331-----12	20.456,937	4.752,15	23,23
E21404019647200KIP01470031PV00001	SgK33410----12	2.798,092	683,57	24,43
E21404019647200KIP01470031PV00001	SgK33411----12	2.481,908	576,55	23,23
E21404019647200KIP01470031PV00001	SgK33420----12	-2.798,092	-458,33	16,38
E21404019647200KIP01470031PV00001	SgK33430----12	0,000	0,00	12,00
E21404019647200KIP01470031PV00001	SgK33421----12	-2.481,908	-406,54	16,38
E21404019647200KIP01470031PV00001	SgK33431----12	0,000	0,00	12,00
E21404019647200WAL02050025PV00001	SgK3220--Jun12	7.341,000	1.402,87	19,11
E21404019647200WAL02050025PV00001	SgK3221--Jun12	1.975,000	358,07	18,13

E21404019647200WAL02050025PV00001	SgK33a2-----SV	1.938,000	0,00	0,00
E21404019647200MOE00960004PV00001	SgK3220--Jun12	6.144,000	1.174,12	19,11
E21404019647200MOE00960004PV00001	SgK3221--Jun12	491,000	89,02	18,13
E21404019647200MOE00960004PV00001	SgK33a2-----SV	2.163,000	0,00	0,00
E21404019647200MOE02490017PV00001	SgK3220--Jun12	6.816,000	1.302,54	19,11
E21404019647200EIN02590001PV00001	SgK3220--Jun12	7.921,000	1.513,70	19,11
E21404019647200EIN02590001PV00001	SgK3221--Jun12	12.991,000	2.355,26	18,13
E21404019647200EIN02590001PV00001	SgK332-MIM-aMW	2.324,000	80,74	
E21404019647200EIN02620016PV00001	SgK3220--Jul12	1.901,000	359,67	18,92
E21404019647200WAL02050004PV00001	SgK3220--Jul12	4.726,000	894,16	18,92
E21404019647200WAS01650004PV00001	SgK3220--Jul12	7.421,000	1.404,05	18,92
E21404019647200MIT02100017PV00001	SgK3220--Jul12	7.257,000	1.373,02	18,92
E21404019647200MIT02100017PV00001	SgK3221--Jul12	421,000	75,57	17,95
E21404019647200MIT02100017PV00001	SgK33a2-----SV	1.747,000	0,00	0,00
E21404049647200WAL02050021PV00001	SgK3220--Jul12	6.705,000	1.268,59	18,92
E21404049647200WAL02050021PV00001	SgK3221--Jul12	1.650,000	296,18	17,95
E21404049647200WAL02050021PV00001	SgK33a2-----SV	1.827,000	0,00	0,00
E21404019647200EIN01210046PV00001	SgK3220--Aug12	3.021,000	565,83	18,73
E21404019647200MOE00900028PV00001	SgK3220--Aug12	6.487,000	1.215,02	18,73
E21404019647200ROT01390018PV00001	SgK3220--Aug12	8.012,000	1.500,65	18,73
E21404019647200WAS01740024PV00002	SgK3220--Aug12	2.810,000	526,31	18,73
E21404019647200EIN02600017PV00001	SgK3220--Aug12	6.839,000	1.280,94	18,73
E21404019647200EIN02600017PV00001	SgK3221--Aug12	1.040,000	184,81	17,77
E21404019647200EIN02600017PV00001	SgK33a2-----SV	984,000	0,00	0,00
E21404019647200WAS01720032PV00001	SgK3220--Aug12	7.610,000	1.425,35	18,73
E21404019647200WAS01720032PV00001	SgK3221--Aug12	7.572,000	1.345,54	17,77
E21404019647200WAS01720032PV00001	SgK33a2-----SV	2.138,000	0,00	0,00
E21404019647200OES00170034PV00001	SgK3220--Sep12	5.942,000	1.101,65	18,54
E21404019647200OES00510005PV00001	SgK3220--Sep12	2.221,000	411,77	18,54
E21404019647200WAS01650001PV00002	SgK3220--Sep12	3.548,000	657,80	18,54
E21404019647200MOE01110007PV00001	SgK3220--Okt12	4.774,000	876,51	18,36
E21404019647200EIN02620007PV00001	SgK3220--Okt12	7.244,000	1.330,00	18,36
E21404019647200MOE00950008PV00001	SgK3220--Nov12	5.721,000	1.024,06	17,90
E21404019647200BLU01960900PV00001	SgK3220--Nov12	7.342,000	1.314,22	17,90
E21404019647200BLU01960900PV00001	SgK3221--Nov12	12.672,000	2.151,71	16,98
E21404019647200BLU01960900PV00001	SgK332-MIM-aMW	1.682,000	58,43	
E21404019647200BLU01960900PV00001	SgK33a2-----SV	542,000	0,00	0,00
E21404019647200BLU01960003PV00002	SgK3220--Nov12	4.743,000	849,00	17,90
E21404019647200MOE00990001PV00001	SgK3220--Dez12	2.716,000	473,94	17,45
E21404019647200EIN01310028PV00001	SgK3220--Jan13	2.293,000	390,27	17,02
E21404019647200OBW01820008PV00001	SgK3220--Jan13	3.865,000	657,82	17,02
E21404019647200OBW01770011PV00001	SgK3220--Jan13	7.238,307	1.231,96	17,02
E21404019647200OBW01770011PV00001	SgK3221--Jan13	21.714,925	3.504,79	16,14
E21404019647200OBW01770011PV00001	SgK3222--Jan13	108.495,008	15.623,27	14,40
E21404019647200OBW01770011PV00001	SgK33a2-----SV	18.490,740	0,00	0,00
E21404019647200OBW01770011PV00001	SgK332-MIM-mMW	0,000	0,00	
E21404019647200MIT02100007PV00001	SgK3220--Feb13	1.520,000	252,93	16,64
E21404019647200MIT02110006PV00002	SgK3220--Feb13	5.960,000	991,74	16,64
E21404019647200FIS02140002PV00001	SgK3220--Feb13	7.459,000	1.241,18	16,64
E21404019647200FIS02140002PV00001	SgK3221--Feb13	4.236,000	668,86	15,79
E21404019647200FIS02140002PV00001	SgK332-MIM-mMW	32,000	1,11	
E21404019647200FIS02140002PV00001	SgK33a2-----SV	1.268,000	0,00	0,00
E21404019647200BLU02010004PV00002	SgK3220--Mrz13	924,000	150,43	16,28
E21404019647200BLU02010004PV00003	SgK3220--Mai13	1.192,000	186,31	15,63
E21404019647200OES02330020PV00001	SgK3220--Jun12	7.575,888	1.447,75	19,11
E21404019647200OES02330020PV00001	SgK3221--Jun12	22.727,670	4.120,52	18,13
E21404019647200OES02330020PV00001	SgK3222--Jun12	659.178,162	106.589,12	16,17
E21404019647200OES02330020PV00001	SgK332-MIM-mMW	76.609,080	2.569,28	
E21404019647200MOE00840041PV00001	SgK3220--Mai13	8.986,000	1.404,51	15,63
E21404019647200MOE00920024PV00001	SgK3220--Mai13	7.055,000	1.102,70	15,63
E21404019647200MOE00920026PV00001	SgK3220--Mai13	7.231,000	1.130,21	15,63
E21404019647200OES00110004PV00001	SgK3220--Mai13	4.954,000	774,31	15,63
E21404019646500HAA30090900PV00001	SoK33b1-MPMJan	94.396,000	5.402,28	

E21404019646500HAA30090900PV00001	SoK33b1-MPMFeb	255.770,000	18.579,13	
E21404019646500HAA30090900PV00001	SoK33b1-MPMMrz	469.762,000	39.192,24	
E21404019646500HAA30090900PV00001	SoK33b1-MPMApr	596.588,000	53.078,43	
E21404019646500HAA30090900PV00001	SoK33b1-MPMMai	760.842,000	64.184,63	
E21404019646500HAA30090900PV00001	SoK33b1-MPMJun	799.254,000	67.752,76	
E21404019646500HAA30090900PV00001	SoK33b1-MPMJul	689.072,000	56.435,00	
E21404019646500HAA30090900PV00001	SoK33b1-MPMAug	665.354,000	55.883,08	
E21404019646500HAA30090900PV00001	SoK33b1-MPMSep	398.352,000	31.334,37	
E21404019646500HAA30090900PV00001	SoK33b1-MPMOkt	276.226,000	23.501,31	
E21404019646500HAA30090900PV00001	SoK33b1-MPMNov	96.654,000	6.884,66	
E21404019646500HAA30090900PV00001	SoK33b1-MPMDez	72.008,000	5.847,77	
E21404019647200EIN01180013PV00001	SgK3220--Jul13	3.210,000	483,75	15,07
E21404019647200WIE02260016PV00001	SgK3220--Aug13	3.438,000	508,82	14,80
E21404019647200EIN02630015PV00001	SgK3220--Aug13	4.018,000	594,66	14,80
E21404019647200WAS02690004PV00001	SgK3220--Okt13	6.737,000	961,37	14,27
E21404019647200MOE00900001PV00001	SgK3220--Okt13	1.878,000	267,99	14,27
E21404019647200EIN02370004PV00002	SoK111-----05	2.352,000	1.282,55	54,53
E21404019647200MOE01090036PV00001	SgK3220--Sep13	7.105,000	1.033,07	14,54
E21404019647200MOE01090036PV00001	SgK3221--Sep13	6.993,000	964,33	13,79
E21404019647200MOE01090036PV00001	SgK332-MIM-aMW	1.567,000	54,44	
E21404019647200EIN02580009PV00001	SgK3220--Feb14	3.214,000	435,50	13,55
E21404019647200FIS0215006APV00002	SgK3220--Feb14	4.331,000	586,85	13,55
E21404019647200BLU01950004PV00001	SgK3220--Apr14	5.335,000	708,49	13,28
E21404019647200EIN02720002PV00001	SgK3220--Apr14	2.696,000	358,03	13,28
E21404019647200EIN01180024PV00001	SgK3220--Jun14	3.157,000	410,73	13,01
E21404019647200WAS02680002PV00001	SgK5120--Dez14	5.164,000	650,15	12,59
E21404019647200MOE00810003PV00001	SgK5120--Mrz15	4.324,000	540,50	12,50
E21404019647200WAS02700009PV00001	SgK5120--Mrz15	7.335,000	916,88	12,50
E21404019647200OES00200025PV00001	SgK5120--Mai15	536,000	66,62	12,43
E21404019647200EIN01260047PV00001	SgK5120--Mai15	3.204,000	398,26	12,43
E21404019647200EIN02630003PV00002	SgK5120--Jul15	1.530,000	189,26	12,37
E21404019647200OES00170003PV00001	SgK5120--Mai15	6.718,000	835,05	12,43
E21404019647200OES00170003PV00001	SgK5121--Mai15	1.559,000	188,48	12,09
E21404019647200OES00170003PV00001	SgK33a2-----SV	2.398,000	0,00	0,00
E21404019647200OES00170099PV00001	SgK5120--Aug15	4.446,000	548,64	12,34
E21404019647200OES00170099PV00001	SgK5121--Aug15	2.136,000	256,32	12,00
E21404019647200OES00170099PV00001	SgK33a2-----SV	6.739,000	0,00	0,00
E21404019647200EIN02580015PV00001	SgK5120--Jan16	6.021,000	741,19	12,31
E21404019647200WAS02540006PV00001	SgK5120--Mrz16	3.648,000	449,07	12,31
E21404019647200SPI01900001PV00001	SgK5120--Apr16	3.179,000	391,33	12,31
E21404019647200EIN02590019PV00001	SgK5120--Apr16	4.679,000	575,98	12,31
E21404019647200BLU02010004PV00004	SgK330-----12	2.455,000	599,76	24,43
E21404019647200WAS02560008PV00001	SgK5120--Mai16	3.235,000	398,23	12,31
E21404019647200MOE00800008PV00001	SgK5120--Jun16	3.170,000	390,23	12,31
E21404019647200SPI0192017APV00001	SgK5120--Jul16	3.136,000	386,04	12,31
E21404019647200EIN02600012PV00001	SgK5120--Sep16	3.746,000	461,13	12,31
E21404019647200FOR02310014PV00001	SgK5120--Okt16	4.242,000	522,19	12,31
E21404019647200MOE02780003PV00001	SgK5120--Okt16	4.210,000	518,25	12,31
E21404019647200OES00470005PV00001	SgK4820--Mrz17	2.640,000	324,72	12,30
E21404019647200MOE00430006PV00001	SgK4820--Mrz17	1.959,000	240,96	12,30
E21404019647200EIN01140002PV00001	SgK4820--Mai17	2.533,980	310,92	12,27
E21404019647200EIN00210900PV00001	SgK4820--Jun17	2.314,040	283,24	12,24
E21404019647200KIP01460009PV00001	SgK4820--Jul17	1.579,000	192,64	12,20
E21404019647200EIN01260007PV00001	SgK4820--Okt17	115,000	14,03	12,20
E21404019647200HOE3005010APV00001	SgK4820--Nov17	104,000	12,69	12,20
E21404019647200EIN02580015PV00002	SgK4820--Dez17	0,000	0,00	12,20
E21404019647200EIN02580015PV00002	SgK4821--Dez17	0,000	0,00	11,87
E21404019647200EIN02580015PV00002	SgK33a2-----SV	0,000	0,00	0,00
E21404019647200BLU02770020PV00001	Sg-vNNe--SpE05		-469,93	0,00
E21404019647200OES02330020PV00001	Sg-vNNe--SpE05		-786,73	0,00
E21404019646500HAA30090900PV00001	So-vNNe--SpE05		-5.313,69	0,00
E21404019647200EIN01160028WK00001	Wa-vNNe--SpE07		-44,00	0,00
E21404019647200UTW01560004WK00001	Wa-vNNe--SpE07		-102,71	0,00

E21404019647200MIT02100900WK00001	Wa-vNNe--SpE07			-983,16	0,00
E21404019647200OBW01840005WK00001	Wa-vNNe--SpE07			-12,68	0,00
E21404019647200OES00200900WK00001	Wa-vNNe--SpE07			-433,39	0,00
E21404019647200OES00210900WK00001	Wa-vNNe--SpE07			-273,92	0,00
E21404019646500HOE30040001PV00001	Sg-vNNe--SpE07			-80,76	0,00
E21404019646500BRX3007023APV00001	So-vNNe--SpE07			-20,78	0,00
E21404019646500BRX30080006PV00001	Sg-vNNe--SpE07			-535,77	0,00
E21404019646500RUE30010007PV00001	Sg-vNNe--SpE07			-171,33	0,00
E21404019646500WMD30020016PV00001	Sg-vNNe--SpE07			-177,53	0,00
E21404019647200OES02330008PV00001	So-vNNe--SpE07			-188,05	0,00
E21404019647200OES02330008PV0001A	Sg-vNNe--SpE07			-132,57	0,00
E21404019647200OES02330008PV0001B	Sg-vNNe--SpE07			-64,50	0,00
E21404019647200OES00490005PV00001	Sg-vNNe--SpE07			-266,76	0,00
E21404019647200MOE00730030PV00001	So-vNNe--SpE07			-15,72	0,00
E21404019647200BLU01950011PV00001	So-vNNe--SpE07			-7,92	0,00
E21404019647200BLU01950013PV00001	So-vNNe--SpE07			-6,18	0,00
E21404019647200BLU01950005PV00001	Sg-vNNe--SpE07			-59,26	0,00
E21404019647200BLU01950006PV00001	Sg-vNNe--SpE07			-56,37	0,00
E21404019647200BLU01950008PV00001	Sg-vNNe--SpE07			-40,55	0,00
E21404019647200MOE00500001PV00001	Sg-vNNe--SpE07			-187,55	0,00
E21404019647200MOE00500003PV00001	Sg-vNNe--SpE07			-184,56	0,00
E21404019647200MOE00950038PV00001	Sg-vNNe--SpE07			-74,60	0,00
E21404019647200MOE0253018APV00001	So-vNNe--SpE07			-52,03	0,00
E21404019647200MOE00970015PV00001	So-vNNe--SpE07			-25,26	0,00
E21404019647200SPI01870006PV00001	Sg-vNNe--SpE07			-55,05	0,00
E21404019647200EIN02620018PV00001	Sg-vNNe--SpE07			-35,05	0,00
E21404019647200EIN02620015PV00001	Sg-vNNe--SpE07			-33,88	0,00
E21404019647200EIN0262019APV00001	Sg-vNNe--SpE07			-16,66	0,00
E21404019647200BLU01960003PV00001	So-vNNe--SpE07			-94,14	0,00
E21404019647200BLU01960005PV00001	Sg-vNNe--SpE07			-81,69	0,00
E21404019647200BLU01960008PV00001	Sg-vNNe--SpE07			-82,46	0,00
E21404019647200EIN02710015PV00001	Sg-vNNe--SpE07			-57,55	0,00
E21404019647200EIN0271004APV00001	Sg-vNNe--SpE07			-27,87	0,00
E21404019647200KIP01470013PV00001	So-vNNe--SpE07			-61,81	0,00
E21404019647200KIP01470023PV00001	So-vNNe--SpE07			-151,13	0,00
E21404019647200KIP01470028PV00001	So-vNNe--SpE07			-35,38	0,00
E21404019647200WAS01650001PV00001	Sg-vNNe--SpE07			-61,89	0,00
E21404019647200EIN01150014PV00001	So-vNNe--SpE07			-56,37	0,00
E21404019647200EIN01150003PV00001	So-vNNe--SpE07			-14,90	0,00
E21404019647200EIN01150003PV00002	So-vNNe--SpE07			-36,62	0,00
E21404019647200EIN01150004PV00001	Sg-vNNe--SpE07			-44,50	0,00
E21404019647200EIN01150009PV00001	Sg-vNNe--SpE07			-34,80	0,00
E21404019647200EIN01160024PV00001	Sg-vNNe--SpE07			-65,35	0,00
E21404019647200EIN01160051PV00001	So-vNNe--SpE07			-60,94	0,00
E21404019647200EIN01160055PV00001	So-vNNe--SpE07			-8,09	0,00
E21404019647200EIN01160055PV00002	So-vNNe--SpE07			-20,68	0,00
E21404019647200EIN01160006PV00001	So-vNNe--SpE07			-4,94	0,00
E21404019647200EIN01160066PV00001	So-vNNe--SpE07			-18,48	0,00
E21404019647200OES02330009PV00001	Sg-vNNe--SpE07			-97,56	0,00
E21404019647200MOE00520002PV00001	So-vNNe--SpE07			-14,99	0,00
E21404019647200MOE0052004APV00001	Sg-vNNe--SpE07			-103,07	0,00
E21404019647200MOE02460011PV00001	Sg-vNNe--SpE07			-44,91	0,00
E21404019647200MOE02460003PV00001	Sg-vNNe--SpE07			-65,14	0,00
E21404019647200MOE02460009PV00001	So-vNNe--SpE07			-42,58	0,00
E21404019647200SPI01880001PV00001	So-vNNe--SpE07			-52,51	0,00
E21404019647200SPI01880013PV00001	Sg-vNNe--SpE07			-43,57	0,00
E21404019647200SPI01890014PV00001	So-vNNe--SpE07			-214,50	0,00
E21404019647200OES00280004PV00001	So-vNNe--SpE07			-148,98	0,00
E21404019647200OES00040001PV00001	Sg-vNNe--SpE07			-32,09	0,00
E21404019647200BLU01980023PV00001	Sg-vNNe--SpE07			-1.618,21	0,00
E21404019647200BLU01980023PV0001A	Sg-vNNe--SpE07			-198,78	0,00
E21404019647200EIN01180001PV00001	So-vNNe--SpE07			-17,71	0,00
E21404019647200EIN01180014PV00001	So-vNNe--SpE07			-68,77	0,00

E21404019647200WAS01670002PV00001	So-vNNe--SpE07			-58,22	0,00
E21404019647200OES00550001PV00001	Sg-vNNe--SpE07			-167,04	0,00
E21404019647200OES00070001PV00001	Sg-vNNe--SpE07			-84,17	0,00
E21404019647200OES00070001PV00002	Sg-vNNe--SpE07			-61,43	0,00
E21404019647200OES00070017PV00001	Sg-vNNe--SpE07			-1.578,62	0,00
E21404019647200OES00070017PV0001A	Sg-vNNe--SpE07			-715,81	0,00
E21404019647200OES00070019PV00001	Sg-vNNe--SpE07			-1.017,99	0,00
E21404019647200MOE00750003PV00001	So-vNNe--SpE07			-365,95	0,00
E21404019647200MOE0075003APV00001	So-vNNe--SpE07			-137,33	0,00
E21404019647200OES00560006PV00001	Sg-vNNe--SpE07			-56,07	0,00
E21404019647200MOE00990002PV00001	So-vNNe--SpE07			-5,16	0,00
E21404019647200MOE00300006PV00001	So-vNNe--SpE07			-8,09	0,00
E21404019647200MOE01000001PV00001	Sg-vNNe--SpE07			-29,49	0,00
E21404019647200EIN01210026PV00001	So-vNNe--SpE07			-30,46	0,00
E21404019647200EIN01210040PV00001	So-vNNe--SpE07			-37,36	0,00
E21404019647200KIP02390001PV00001	So-vNNe--SpE07			-7,00	0,00
E21404019647200FOR02310010PV00001	Sg-vNNe--SpE07			-80,19	0,00
E21404019647200WEI02270013PV00001	So-vNNe--SpE07			-22,47	0,00
E21404019647200WEI02270016PV00001	Sg-vNNe--SpE07			-45,15	0,00
E21404019647200UNW01540002PV00001	Sg-vNNe--SpE07			-38,05	0,00
E21404019647200WAS01680001PV00001	Sg-vNNe--SpE07			-49,13	0,00
E21404019647200OBW01790044PV00001	So-vNNe--SpE07			-35,04	0,00
E21404019647200OBW01790050PV00001	So-vNNe--SpE07			-27,34	0,00
E21404019647200OBW01790054PV00001	So-vNNe--SpE07			-78,32	0,00
E21404019647200OBW01790056PV00001	Sg-vNNe--SpE07			-35,42	0,00
E21404019647200EIN01220001PV00001	So-vNNe--SpE07			-31,01	0,00
E21404019647200MOE00800003PV00001	Sg-vNNe--SpE07			-45,62	0,00
E21404019647200MOE00800004PV00001	Sg-vNNe--SpE07			-68,65	0,00
E21404019647200OES00580010PV00001	Sg-vNNe--SpE07			-20,41	0,00
E21404019647200EIN02600003PV00001	So-vNNe--SpE07			-15,08	0,00
E21404019647200WAS02520002PV00001	Sg-vNNe--SpE07			-38,53	0,00
E21404019647200MOE02480015PV00001	Sg-vNNe--SpE07			-24,14	0,00
E21404019647200MOE02480022PV00001	So-vNNe--SpE07			-14,73	0,00
E21404019647200MOE02480009PV00001	So-vNNe--SpE07			-11,83	0,00
E21404019647200OBW02380002PV00001	Sg-vNNe--SpE07			-47,64	0,00
E21404019647200EIN02720007PV00001	Sg-vNNe--SpE07			-26,31	0,00
E21404019647200EIN02630003PV00001	So-vNNe--SpE07			-22,00	0,00
E21404019647200FIS0215006APV00001	So-vNNe--SpE07			-17,49	0,00
E21404019647200WAS01700002PV0001A	So-vNNe--SpE07			-13,30	0,00
E21404019647200WAS01700002PV0002A	So-vNNe--SpE07			-24,50	0,00
E21404019647200WAS01700002PV00001	Sg-vNNe--SpE07			-247,75	0,00
E21404019647200WAS01700002PV0001B	Sg-vNNe--SpE07			-136,91	0,00
E21404019647200WAS01700027PV00001	Sg-vNNe--SpE07			-55,90	0,00
E21404019647200WAS01700036PV00001	So-vNNe--SpE07			-16,68	0,00
E21404019647200WAS01700045PV00001	So-vNNe--SpE07			-48,34	0,00
E21404019647200BLU01990010PV00001	So-vNNe--SpE07			-84,34	0,00
E21404019647200OBW01800003PV00001	Sg-vNNe--SpE07			-46,95	0,00
E21404019647200EIN01250004PV00001	So-vNNe--SpE07			-54,39	0,00
E21404019647200EIN01260020PV00001	So-vNNe--SpE07			-23,72	0,00
E21404019647200EIN01260028PV00001	So-vNNe--SpE07			-5,13	0,00
E21404019647200EIN02580017PV00001	Sg-vNNe--SpE07			-26,83	0,00
E21404019647200EIN02580031PV00001	So-vNNe--SpE07			-38,36	0,00
E21404019647200MOE02500011PV00001	So-vNNe--SpE07			-25,62	0,00
E21404019647200MOE02500004PV00001	Sg-vNNe--SpE07			-24,84	0,00
E21404019647200MOE02500008PV00001	So-vNNe--SpE07			-21,77	0,00
E21404019647200WAS02690024PV00001	Sg-vNNe--SpE07			-112,99	0,00
E21404019647200ROT0141013APV00001	Sg-vNNe--SpE07			-25,18	0,00
E21404019647200ROT01410017PV00001	Sg-vNNe--SpE07			-50,04	0,00
E21404019647200ROT01410019PV00001	So-vNNe--SpE07			-60,45	0,00
E21404019647200ROT01410003PV00001	So-vNNe--SpE07			-19,38	0,00
E21404019647200WAS02540001PV00001	So-vNNe--SpE07			-66,89	0,00
E21404019647200WAS02540013PV00001	So-vNNe--SpE07			-41,35	0,00
E21404019647200WAS02540017PV00001	Sg-vNNe--SpE07			-17,75	0,00

E21404019647200WAS02540033PV00001	Sg-vNNe--SpE07			-38,66	0,00
E21404019647200WAS02540035PV00001	So-vNNe--SpE07			-16,30	0,00
E21404019647200WAS02540037PV00001	So-vNNe--SpE07			-14,53	0,00
E21404019647200WAS02690012PV00001	Sg-vNNe--SpE07			-79,64	0,00
E21404019647200WAS02690016PV00001	Sg-vNNe--SpE07			-68,10	0,00
E21404019647200WAS02690006PV00001	Sg-vNNe--SpE07			-54,60	0,00
E21404019647200BLU02000001PV00001	Sg-vNNe--SpE07			-92,90	0,00
E21404019647200BLU02000003PV00001	Sg-vNNe--SpE07			-224,58	0,00
E21404019647200BLU02000008PV00001	Sg-vNNe--SpE07			-108,49	0,00
E21404019647200BLU02000900PV00001	Sg-vNNe--SpE07			-136,53	0,00
E21404019647200MOE00350005PV00001	Sg-vNNe--SpE07			-24,39	0,00
E21404019647200EIN00100021PV00001	So-vNNe--SpE07			-7,53	0,00
E21404019647200EIN00100021PV00002	So-vNNe--SpE07			-23,09	0,00
E21404019647200EIN00100033PV00001	So-vNNe--SpE07			-5,44	0,00
E21404019647200EIN02590020PV00001	Sg-vNNe--SpE07			-69,84	0,00
E21404019647200EIN02590004PV00001	Sg-vNNe--SpE07			-58,52	0,00
E21404019647200EIN02590004PV00002	Sg-vNNe--SpE07			-6,97	0,00
E21404019647200EIN02590008PV00001	Sg-vNNe--SpE07			-28,08	0,00
E21404019647200BLU02770011PV00001	Sg-vNNe--SpE07			-319,99	0,00
E21404019647200MOE0084048APV00001	So-vNNe--SpE07			-8,58	0,00
E21404019647200OES0012012APV00001	Sg-vNNe--SpE07			-115,09	0,00
E21404019647200OES00110001PV00001	Sg-vNNe--SpE07			-29,83	0,00
E21404019647200OBW01830022PV00001	Sg-vNNe--SpE07			-48,52	0,00
E21404019647200OBW01830030PV00001	Sg-vNNe--SpE07			-41,50	0,00
E21404019647200OBW0183047APV00001	So-vNNe--SpE07			-54,43	0,00
E21404019647200OBW0183047BPV00001	Sg-vNNe--SpE07			-29,81	0,00
E21404019647200UNW01530016PV00001	Sg-vNNe--SpE07			-137,98	0,00
E21404019647200UNW01560033PV00001	Sg-vNNe--SpE07			-84,56	0,00
E21404019647200UNW0157004BPV00001	Sg-vNNe--SpE07			-35,75	0,00
E21404019647200BLU02010004PV00001	Sg-vNNe--SpE07			-15,43	0,00
E21404019647200OES00400009PV00001	Sg-vNNe--SpE07			-50,36	0,00
E21404019647200OES00420029PV00001	So-vNNe--SpE07			-35,74	0,00
E21404019647200KIP02400002PV00001	Sg-vNNe--SpE07			-52,94	0,00
E21404019647200KIP02400009PV00001	Sg-vNNe--SpE07			-25,24	0,00
E21404019647200MOE00860044PV00001	So-vNNe--SpE07			-68,36	0,00
E21404019647200MOE00860055PV00001	So-vNNe--SpE07			-125,56	0,00
E21404019647200MOE00860055PV0001A	Sg-vNNe--SpE07			-236,21	0,00
E21404019647200MOE00860065PV00001	Sg-vNNe--SpE07			-57,59	0,00
E21404019647200MOE02490019PV00001	So-vNNe--SpE07			-39,24	0,00
E21404019647200MOE02490020PV00001	So-vNNe--SpE07			-50,08	0,00
E21404019647200OBW01840001PV00001	Sg-vNNe--SpE07			-74,83	0,00
E21404019647200OBW01840002PV00001	Sg-vNNe--SpE07			-71,10	0,00
E21404019647200ROT01420002PV00001	Sg-vNNe--SpE07			-28,16	0,00
E21404019647200EIN00140016PV00001	So-vNNe--SpE07			-67,80	0,00
E21404019647200EIN00140007PV00001	Sg-vNNe--SpE07			-67,98	0,00
E21404019647200ROT01430017PV00001	Sg-vNNe--SpE07			-19,03	0,00
E21404019647200ROT01430018PV00001	So-vNNe--SpE07			-15,20	0,00
E21404019647200WAS01720010PV00001	Sg-vNNe--SpE07			-20,95	0,00
E21404019647200WAS01720016PV00001	Sg-vNNe--SpE07			-233,86	0,00
E21404019647200WAS01720017PV00001	Sg-vNNe--SpE07			-171,46	0,00
E21404019647200OES00170102PV00001	So-vNNe--SpE07			-8,05	0,00
E21404019647200OES00170102PV0001A	Sg-vNNe--SpE07			-24,11	0,00
E21404019647200OES00460013PV00001	So-vNNe--SpE07			-0,38	0,00
E21404019647200OES00460016PV00001	So-vNNe--SpE07			-3,98	0,00
E21404019647200OES00460016PV00002	So-vNNe--SpE07			-3,52	0,00
E21404019647200OES02000003PV00001	Sg-vNNe--SpE07			-87,93	0,00
E21404019647200OES00470003PV00001	So-vNNe--SpE07			-23,00	0,00
E21404019647200MOE0062006BPV00001	Sg-vNNe--SpE07			-56,15	0,00
E21404019647200UNW00000010PV00001	Sg-vNNe--SpE07			-53,78	0,00
E21404019647200MOE02640011PV00001	Sg-vNNe--SpE07			-14,11	0,00
E21404019647200EIN01310008PV00001	Sg-vNNe--SpE07			-34,30	0,00
E21404019647200OES01580012PV00001	So-vNNe--SpE07			-60,66	0,00
E21404019647200OES01580009PV00001	Sg-vNNe--SpE07			-1.229,62	0,00

E21404019647200EIN01320062PV00001	Sg-vNNe--SpE07			-59,27	0,00
E21404019647200EIN01320007PV00001	So-vNNe--SpE07			-5,85	0,00
E21404019647200MOE01070016PV00001	Sg-vNNe--SpE07			-17,96	0,00
E21404019647200SPI01920010PV00001	So-vNNe--SpE07			-117,30	0,00
E21404019647200SPI01920011PV00001	Sg-vNNe--SpE07			-79,26	0,00
E21404019647200SPI01920016PV00001	So-vNNe--SpE07			-154,88	0,00
E21404019647200SPI01920016PV00002	So-vNNe--SpE07			-40,27	0,00
E21404019647200SPI01920016PV0001A	So-vNNe--SpE07			-49,18	0,00
E21404019647200SPI01920017PV00001	So-vNNe--SpE07			-24,19	0,00
E21404019647200SPI01920017PV00002	So-vNNe--SpE07			-8,74	0,00
E21404019647200SPI01920025PV00001	Sg-vNNe--SpE07			-62,60	0,00
E21404019647200SPI01920900PV00001	Sg-vNNe--SpE07			-361,85	0,00
E21404019647200SPI01920900PV00002	Sg-vNNe--SpE07			-43,48	0,00
E21404019647200MOE00920010PV00001	Sg-vNNe--SpE07			-64,63	0,00
E21404019647200OES00200014PV00001	So-vNNe--SpE07			-40,19	0,00
E21404019647200OES00200040PV00001	So-vNNe--SpE07			-31,25	0,00
E21404019647200WAS02680012PV00001	So-vNNe--SpE07			-10,53	0,00
E21404019647200WAS0268029APV00001	Sg-vNNe--SpE07			-34,51	0,00
E21404019647200WAS02680039PV00001	So-vNNe--SpE07			-11,12	0,00
E21404019647200WAS02680007PV00001	Sg-vNNe--SpE07			-50,66	0,00
E21404019647200EIN01340003PV00001	Sg-vNNe--SpE07			-33,86	0,00
E21404019647200MIT02110016PV00001	Sg-vNNe--SpE07			-47,10	0,00
E21404019647200MIT02110006PV00001	Sg-vNNe--SpE07			-87,30	0,00
E21404019647200SCH02210001PV00001	So-vNNe--SpE07			-40,04	0,00
E21404019647200SCH02210025PV00001	So-vNNe--SpE07			-19,88	0,00
E21404019647200MOE01090017PV00001	So-vNNe--SpE07			-50,05	0,00
E21404019647200MOE01090032PV00001	So-vNNe--SpE07			-10,60	0,00
E21404019647200MOE01090032PV00002	So-vNNe--SpE07			-26,18	0,00
E21404019647200UNT01600900PV00001	So-vNNe--SpE07			-356,23	0,00
E21404019647200KIP01510002PV00001	Sg-vNNe--SpE07			-56,22	0,00
E21404019647200MOE00900031PV00001	So-vNNe--SpE07			-18,93	0,00
E21404019647200WAS02560005PV00001	Sg-vNNe--SpE07			-50,54	0,00
E21404019647200WAS02560006PV00001	Sg-vNNe--SpE07			-48,50	0,00
E21404019647200WAS02560007PV00001	Sg-vNNe--SpE07			-28,80	0,00
E21404019647200OES00240001PV00001	So-vNNe--SpE07			-11,46	0,00
E21404019647200OES00240005PV00001	So-vNNe--SpE07			-16,05	0,00
E21404019647200WAS01730002PV00001	Sg-vNNe--SpE07			-34,50	0,00
E21404019647200WAS01730002PV00002	Sg-vNNe--SpE07			-18,50	0,00
E21404019647200WAS01730002PV00003	Sg-vNNe--SpE07			-20,58	0,00
E21404019647200WAS01730002PV00004	Sg-vNNe--SpE07			-17,07	0,00
E21404019647200WAS01730029PV00001	Sg-vNNe--SpE07			-54,63	0,00
E21404019647200WAS01730008PV00001	Sg-vNNe--SpE07			-42,16	0,00
E21404019647200SPI01940011PV00001	Sg-vNNe--SpE07			-79,11	0,00
E21404019647200SPI01940017PV00001	Sg-vNNe--SpE07			-196,75	0,00
E21404019647200SPI01940003PV00001	Sg-vNNe--SpE07			-105,55	0,00
E21404019647200SPI01940009PV00001	So-vNNe--SpE07			-34,61	0,00
E21404019647200OES00480012PV00001	So-vNNe--SpE07			-150,90	0,00
E21404019647200OES00480004PV00001	So-vNNe--SpE07			-52,78	0,00
E21404019647200OES00480006PV00001	Sg-vNNe--SpE07			-109,31	0,00
E21404019647200OES00480008PV00001	So-vNNe--SpE07			-150,95	0,00
E21404019647200EIN02420021PV00001	So-vNNe--SpE07			-29,81	0,00
E21404019647200EIN01370017PV00001	So-vNNe--SpE07			-7,28	0,00
E21404019647200KIP01520011PV00001	So-vNNe--SpE07			-59,07	0,00
E21404019647200KIP01520021PV00001	Sg-vNNe--SpE07			-42,74	0,00
E21404019647200KIP01520033PV00001	Sg-vNNe--SpE07			-55,68	0,00
E21404019647200KIP01520004PV00001	So-vNNe--SpE07			-63,69	0,00
E21404019647200KIP01520005PV00001	Sg-vNNe--SpE07			-26,81	0,00
E21404019647200KIP01520007PV00001	Sg-vNNe--SpE07			-50,93	0,00
E21404019647200KIP01520008PV00001	Sg-vNNe--SpE07			-60,21	0,00
E21404019647200KIP01520008PV0001A	Sg-vNNe--SpE07			-41,73	0,00
E21404019647200KIP01520008PV00002	Sg-vNNe--SpE07			-54,55	0,00
E21404019647200KIP01520008PV0002A	Sg-vNNe--SpE07			-35,55	0,00
E21404019647200OES00680052PV00001	Sg-vNNe--SpE07			-26,19	0,00

E21404019647200WAS01740017PV00001	Sg-vNNe--SpE07			-41,22	0,00
E21404019647200EIN01380013PV00001	So-vNNe--SpE07			-9,49	0,00
E21404019647200EIN01380009PV00001	So-vNNe--SpE07			-15,20	0,00
E21404019647200EIN01380009PV0001A	Sg-vNNe--SpE07			-48,08	0,00
E21404019647200EIN01380009PV0001B	Sg-vNNe--SpE07			-68,74	0,00
E21404019647200WAS01740024PV00001	So-vNNe--SpE07			-48,93	0,00
E21404019647200WAL02050012PV00001	Sg-vNNe--SpE07			-46,40	0,00
E21404019647200MOE00780008PV00001	Sg-vNNe--SpE07			-29,08	0,00
E21404019647200MOE01120003PV00001	So-vNNe--SpE07			-16,50	0,00
E21404019647200MOE01120052PV00001	Sg-vNNe--SpE07			-58,89	0,00
E21404019647200MOE01120059PV00001	So-vNNe--SpE07			-58,69	0,00
E21404019647200MOE01120059PV00002	Sg-vNNe--SpE07			-31,36	0,00
E21404019647200EIN02370010PV00001	So-vNNe--SpE07			-25,90	0,00
E21404019647200EIN02370020PV00001	Sg-vNNe--SpE07			-23,80	0,00
E21404019647200EIN02370024PV00001	Sg-vNNe--SpE07			-25,40	0,00
E21404019647200EIN02370028PV00001	Sg-vNNe--SpE07			-23,81	0,00
E21404019647200EIN02370003PV00001	So-vNNe--SpE07			-12,91	0,00
E21404019647200EIN02370003PV00002	So-vNNe--SpE07			-38,38	0,00
E21404019647200EIN02370003PV00003	So-vNNe--SpE07			-27,91	0,00
E21404019647200EIN02370030PV00001	Sg-vNNe--SpE07			-13,90	0,00
E21404019647200EIN02370004PV00001	So-vNNe--SpE07			-73,55	0,00
E21404019647200EIN02370009PV00001	Sg-vNNe--SpE07			-53,53	0,00
E21404019647200WAS01730002PV00005	Sg-vNNe--SpE07			-12,19	0,00
E21404019647200EIN02430018PV00001	Sg-vNNe--SpE07			-17,80	0,00
E21404019647200BLU02040013PV00001	Sg-vNNe--SpE07			-38,44	0,00
E21404019647200OBW02380011PV00001	Sg-vNNe--SpE07			-20,37	0,00
E21404019647200KIP01520027PV00001	Sg-vNNe--SpE07			-33,27	0,00
E21404019647200EIN01370002PV00001	Sg-vNNe--SpE07			-444,61	0,00
E21404019647200EIN02630006PV00001	Sg-vNNe--SpE07			-59,61	0,00
E21404019647200EIN02630011PV00001	Sg-vNNe--SpE07			-35,69	0,00
E21404019647200EIN02630007PV00001	Sg-vNNe--SpE07			-52,73	0,00
E21404019647200EIN02630010PV00001	Sg-vNNe--SpE07			-62,31	0,00
E21404019647200OES00450002PV00001	Sg-vNNe--SpE07			-144,13	0,00
E21404019647200EIN02620004PV00001	Sg-vNNe--SpE07			-72,82	0,00
E21404019647200WAS01650006PV00001	Sg-vNNe--SpE07			-70,72	0,00
E21404019647200WAS02680012PV00002	Sg-vNNe--SpE07			-25,63	0,00
E21404019647200BLU02770020PV0001A	Sg-vNNe--SpE07			-1.938,98	0,00
E21404019647200OES00420026PV00001	Sg-vNNe--SpE07			-46,40	0,00
E21404019647200MOE02490013PV00001	Sg-vNNe--SpE07			-54,41	0,00
E21404019647200WAS02690007PV00001	Sg-vNNe--SpE07			-32,27	0,00
E21404019647200KIP01470031PV00001	Sg-vNNe--SpE07			-291,58	0,00
E21404019647200WAL02050025PV00001	Sg-vNNe--SpE07			-62,42	0,00
E21404019647200MOE00960004PV00001	Sg-vNNe--SpE07			-44,45	0,00
E21404019647200MOE02490017PV00001	Sg-vNNe--SpE07			-45,67	0,00
E21404019647200EIN02590001PV00001	Sg-vNNe--SpE07			-155,68	0,00
E21404019647200EIN02620016PV00001	Sg-vNNe--SpE07			-12,74	0,00
E21404019647200WAL02050004PV00001	Sg-vNNe--SpE07			-31,66	0,00
E21404019647200WAS01650004PV00001	Sg-vNNe--SpE07			-49,72	0,00
E21404019647200MIT02100017PV00001	Sg-vNNe--SpE07			-51,44	0,00
E21404049647200WAL02050021PV00001	Sg-vNNe--SpE07			-55,98	0,00
E21404019647200EIN01210046PV00001	Sg-vNNe--SpE07			-20,24	0,00
E21404019647200MOE00900028PV00001	Sg-vNNe--SpE07			-43,46	0,00
E21404019647200ROT01390018PV00001	Sg-vNNe--SpE07			-53,68	0,00
E21404019647200WAS01740024PV00002	Sg-vNNe--SpE07			-18,83	0,00
E21404019647200EIN02600017PV00001	Sg-vNNe--SpE07			-52,79	0,00
E21404019647200WAS01720032PV00001	Sg-vNNe--SpE07			-101,72	0,00
E21404019647200OES00170034PV00001	Sg-vNNe--SpE07			-39,81	0,00
E21404019647200OES00510005PV00001	Sg-vNNe--SpE07			-14,88	0,00
E21404019647200WAS01650001PV00002	Sg-vNNe--SpE07			-23,77	0,00
E21404019647200MOE01110007PV00001	Sg-vNNe--SpE07			-31,99	0,00
E21404019647200EIN02620007PV00001	Sg-vNNe--SpE07			-48,53	0,00
E21404019647200MOE00950008PV00001	Sg-vNNe--SpE07			-38,33	0,00
E21404019647200BLU01960900PV00001	Sg-vNNe--SpE07			-145,36	0,00

E21404019647200BLU01960003PV00002	Sg-vNNe--SpE07			-31,78	0,00
E21404019647200MOE00990001PV00001	Sg-vNNe--SpE07			-18,20	0,00
E21404019646500HOE30040001PV00002	Sg-vNNe--SpE07			-47,11	0,00
E21404019647200EIN01310028PV00001	Sg-vNNe--SpE07			-15,36	0,00
E21404019647200OBW01820008PV00001	Sg-vNNe--SpE07			-25,90	0,00
E21404019647200OBW01770011PV00001	Sg-vNNe--SpE07			-1.116,07	0,00
E21404019647200MIT02100007PV00001	Sg-vNNe--SpE07			-10,18	0,00
E21404019647200MIT02110006PV00002	Sg-vNNe--SpE07			-39,93	0,00
E21404019647200FIS02140002PV00001	Sg-vNNe--SpE07			-78,57	0,00
E21404019647200BLU02010004PV00002	Sg-vNNe--SpE07			-6,19	0,00
E21404019647200MOE00840041PV00001	Sg-vNNe--SpE07			-60,21	0,00
E21404019647200MOE00920024PV00001	Sg-vNNe--SpE07			-47,27	0,00
E21404019647200MOE00920026PV00001	Sg-vNNe--SpE07			-48,45	0,00
E21404019647200OES00110004PV00001	Sg-vNNe--SpE07			-33,19	0,00
E21404019647200BLU02010004PV00003	Sg-vNNe--SpE07			-7,99	0,00
E21404019647200EIN01180013PV00001	Sg-vNNe--SpE07			-21,51	0,00
E21404019647200WIE02260016PV00001	Sg-vNNe--SpE07			-23,03	0,00
E21404019647200EIN02630015PV00001	Sg-vNNe--SpE07			-26,92	0,00
E21404019647200WAS02690004PV00001	Sg-vNNe--SpE07			-45,14	0,00
E21404019647200MOE00900001PV00001	Sg-vNNe--SpE07			-12,58	0,00
E21404019647200EIN02370004PV00002	So-vNNe--SpE07			-15,76	0,00
E21404019647200MOE01090036PV00001	Sg-vNNe--SpE07			-104,96	0,00
E21404019647200EIN02580009PV00001	Sg-vNNe--SpE07			-21,53	0,00
E21404019647200FIS0215006APV00002	Sg-vNNe--SpE07			-29,02	0,00
E21404019647200BLU01950004PV00001	Sg-vNNe--SpE07			-35,74	0,00
E21404019647200EIN02720002PV00001	Sg-vNNe--SpE07			-18,06	0,00
E21404019647200EIN01180024PV00001	Sg-vNNe--SpE07			-21,15	0,00
E21404019647200WAS02680002PV00001	Sg-vNNe--SpE07			-34,60	0,00
E21404019647200MOE00810003PV00001	Sg-vNNe--SpE07			-28,97	0,00
E21404019647200WAS02700009PV00001	Sg-vNNe--SpE07			-49,14	0,00
E21404019647200EIN01260047PV00001	Sg-vNNe--SpE07			-21,47	0,00
E21404019647200OES00200025PV00001	Sg-vNNe--SpE07			-3,59	0,00
E21404019647200EIN02630003PV00002	Sg-vNNe--SpE07			-10,25	0,00
E21404019647200OES00170003PV00001	Sg-vNNe--SpE07			-55,46	0,00

SWR Energie GmbH & Co. KG

EEG-Veröffentlichungspflicht
Verteilnetzbetreiber (VNB)

EEG-Jahresmeldung 2017 - Zusammenfassende Anlagenübersicht



Energieträger	Kaufmännisch abgenommene Strommengen [kWh]	Einspeisevergütung [€]
Wasserkraft	276.943,580	31.801,84
Deponiegas	0,000	0,00
Klärgas	0,000	0,00
Grubengas	0,000	0,00
Biomasse	0,000	0,00
Geothermie	0,000	0,00
Windenergie	0,000	0,00
Windenergie Offshore	0,000	0,00
Solar	5.265.417,530	1.744.678,82
Summe	5.542.361,110	1.776.480,66

Hinweis zum Selbstverbrauch	
Selbstverbrauchsvergütung [€]	20.810,44
Vergütete selbstverbrauchte Strommenge [kWh]	162.780,000

Energieträger	Marktprämie [€]	Direkt vermarktete Strommengen	
		Marktprämienmodell [kWh]	Sonstige Direktvermarkt. [kWh]
Wasserkraft	0,00	0,000	0,000
Deponiegas	0,00	0,000	0,000
Klärgas	0,00	0,000	0,000
Grubengas	0,00	0,000	0,000
Biomasse	0,00	0,000	0,000
Geothermie	0,00	0,000	0,000
Windenergie	0,00	0,000	0,000
Windenergie Offshore	0,00	0,000	0,000
Solar	428.075,66	5.174.278,000	0,000
Summe	428.075,66	5.174.278,000	0,000

Energieträger	vNNE [€]
Wasserkraft	1.855,52
Deponiegas	0,00
Klärgas	0,00
Grubengas	0,00
Biomasse	0,00
Geothermie	0,00
Windenergie	0,00
Windenergie Offshore	0,00
Solar	36.121,18
Summe	37.976,70

EEG-Umlage für Eigenversorgung inkl. Zinsen	EEG- umlagepflichtige Strommengen [kWh]	Erhaltene Zahlungen [€]
EEG-Umlage nach § 61b EEG 2017 (40% der vollen Umlage)	15.010,000	413,07
Summe	15.010,000	413,07

	Zahlung [€]
Einspeisevergütung und Selbstverbrauchsvergütung	1.776.480,66
+ Marktprämie	428.075,66
+ Mieterstromzuschlag	0,00
+ Förderung für Flexibilität	0,00
- vermiedene Netznutzungsentgelte (vNNE)	-37.976,70
Zwischenergebnis	2.166.579,62
- EEG-Umlage für Eigenversorgung für das Jahr 2017 inkl. Zinsen	-413,07
- EEG-Umlage für Eigenversorgung für Vorjahre	0,00
Zwischenergebnis	-413,07
+ Nachträgliche Korrekturen nach § 62 Abs. 1 EEG 2017	0
Saldo	2.166.166,55