

ERTRAGSÜBERSICHT 2001

GESELLSCHAFT / POOLGEMEINSCHAFT

| | | JAN | FEB | MRZ | APR | MAI | JUN | JUL | AUG | SEP | OKT | NOV | DEZ | SUMME | |
|--|--------------|-----|--------------------------------|------------------|--|------------------|------------------|--|------------------|------------------|---|------------------|------------------|------------------|-------------------|
| Alle Windprojekte von MK und ENE | Gesamtertrag | kWh | 2.185.159 | 1.885.939 | 1.768.025 | 1.648.881 | 1.236.910 | 912.566 | 1.135.397 | 1.024.730 | 1.997.529 | 2.131.869 | 1.651.455 | 2.428.463 | 20.006.923 |
| Leistungsdaten des gesamten Anlagenparks (zum Jahresende) | | | WKA-Anzahl: 15 Projekte: 12 | | Nennleistung aller Anlagen: 15,2 MW Ø Leistung pro Anlage: 1,0 MW | | | Rotorfläche: 36.654 m² Ertrag pro m² Rotorfläche: 545,8 kWh | | | kleinste WKA: 0,2 MW größte WKA: 1,65 MW | | | | |
| BürgerWIND Balve | | kWh | 46.454 | 35.814 | 37.354 | 34.269 | 28.299 | 20.780 | 25.401 | 24.967 | 39.969 | 51.754 | 26.644 | 41.135 | 412.840 |
| Enercon E-30 · 0,2 MW · Nabenhöhe: 50,0 m · Rotor: Ø 30,0 m / 707 m² · Bj. 12/1997 | Verf. | | 100,0% | 96,3% | 100,0% | 99,7% | 99,9% | 99,7% | 99,3% | 99,9% | 99,4% | 98,5% | 97,2% | 99,2% | 99,1% |
| HeVoRa I (Arnsberg-Müschede) | | kWh | 71.518 | 61.152 | 52.026 | 56.856 | 36.836 | 29.706 | 39.483 | 34.322 | 60.416 | 72.655 | 49.350 | 73.567 | 637.887 |
| Enercon E-40 · 0,5 MW · Nabenhöhe: 65,0 m · Rotor: Ø 40,3 m / 1.275 m² · Bj. 10/1996 | Verf. | | 99,9% | 99,9% | 99,5% | 100,0% | 99,9% | 97,9% | 99,7% | 99,9% | 99,9% | 99,2% | 99,6% | 98,3% | 99,5% |
| HeVoRa II (Welver-Flerke) | | kWh | 79.317 | 66.163 | 69.419 | 62.329 | 46.224 | 34.297 | 45.353 | 42.183 | 69.950 | 68.365 | 51.836 | 91.086 | 726.522 |
| Enercon E-40 · 0,5 MW · Nabenhöhe: 65,0 m · Rotor: Ø 40,3 m / 1.275 m² · Bj. 10/1998 | Verf. | | 99,9% | 100,0% | 99,7% | 99,9% | 93,8% | 99,9% | 99,9% | 99,9% | 100,0% | 99,7% | 99,4% | 99,7% | 99,3% |
| Windkraft Leisberg | | kWh | 101.120 | 88.500 | 71.580 | 77.620 | 63.480 | 41.980 | 56.160 | 56.960 | 91.200 | 106.280 | 66.340 | 101.840 | 923.060 |
| Micon M1800 · 0,6 MW · Nabenhöhe: 60,0 m · Rotor: Ø 48,0 m / 1.810 m² · Bj. 06/1997 | Verf. | | 99,9% | 100,0% | 99,9% | 99,6% | 93,3% | 95,1% | 89,6% | 99,2% | 99,0% | 97,7% | 99,9% | 99,6% | 97,7% |
| Windkraft Oesbern | | kWh | 89.572 | 68.299 | 68.868 | 59.996 | 51.419 | 33.691 | 45.935 | 43.356 | 65.166 | 85.653 | 48.324 | 76.354 | 736.633 |
| Tacke TW 600e · 0,6 MW · Nabenhöhe: 70,0 m · Rotor: Ø 46,0 m / 1.662 m² · Bj. 01/2000 | Verf. | | 100,0% | 98,0% | 99,9% | 100,0% | 99,9% | 99,6% | 100,0% | 99,9% | 99,4% | 100,0% | 100,0% | 100,0% | 99,7% |
| BürgerWIND Effeln | | kWh | 179.610 | 132.750 | 132.420 | 114.540 | 75.330 | 61.020 | 86.220 | 83.250 | 136.132 | 168.621 | 106.866 | 168.983 | 1.445.742 |
| Nordex N54 · 1,0 MW · Nabenhöhe: 70,0 m · Rotor: Ø 54,0 m / 2.290 m² · Bj. 12/1997 | Verf. | | 99,9% | 99,7% | 98,5% | 99,7% | 91,1% | 96,7% | 99,7% | 99,7% | 98,5% | 100,0% | 97,1% | 98,9% | 98,3% |
| Windpark Dautenheim | Gesamtertrag | kWh | 545.040 | 482.220 | 448.560 | 425.580 | 398.940 | 258.780 | 300.780 | 243.960 | 498.060 | 297.960 | 341.580 | 609.120 | 4.850.580 |
| Windparkgesellschaft mit 3 x Fuhrländer FL 1000 · Gesamtleistung 3,0 MW | Verf. | | 99,6% | 99,9% | 99,4% | 99,9% | 98,9% | 99,9% | 97,8% | 97,4% | 99,9% | 98,5% | 97,7% | 95,5% | 98,7% |
| Anlage 1 | | kWh | 184.383 | 167.714 | 155.789 | 147.170 | 128.115 | 89.882 | 99.537 | 82.259 | 171.616 | 106.652 | 115.437 | 204.574 | 1.653.128 |
| Fuhrländer FL 1000 · 1,0 MW · Nabenh.: 70,0 m · Rotor: Ø 54,0 m / 2.290 m² · Bj. 10/2000 | Verf. | | 100,0% | 100,0% | 99,8% | 99,9% | 98,5% | 99,9% | 96,7% | 97,4% | 100,0% | 99,6% | 98,5% | 96,4% | 98,9% |
| Anlage 2 | | kWh | 175.684 | 157.089 | 146.450 | 139.217 | 132.436 | 84.358 | 103.514 | 81.044 | 163.617 | 98.999 | 112.283 | 199.507 | 1.594.198 |
| Fuhrländer FL 1000 · 1,0 MW · Nabenh.: 70,0 m · Rotor: Ø 54,0 m / 2.290 m² · Bj. 10/2000 | Verf. | | 99,0% | 99,9% | 98,9% | 99,9% | 99,9% | 99,9% | 99,9% | 96,6% | 100,0% | 99,9% | 98,8% | 93,1% | 98,8% |
| Anlage 3 | | kWh | 184.973 | 157.417 | 146.321 | 139.193 | 138.389 | 84.540 | 97.729 | 80.657 | 162.827 | 92.309 | 113.860 | 205.039 | 1.603.254 |
| Fuhrländer FL 1000 · 1,0 MW · Nabenh.: 70,0 m · Rotor: Ø 54,0 m / 2.290 m² · Bj. 10/2000 | Verf. | | 99,7% | 99,8% | 99,6% | 99,9% | 98,3% | 99,9% | 96,9% | 98,3% | 99,8% | 99,1% | 95,8% | 97,1% | 98,4% |
| BürgerWIND Ginnicker Heide | | kWh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75.554 | 145.816 | 220.696 | 442.066 |
| Enercon E-58 · 1,0 MW · Nabenhöhe: 70,5 m · Rotor: Ø 58,6 m / 2.697 m² · Bj. 10/2001 | Verf. | | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 95,4% | 97,5% | 99,8% | 98,0% |
| BürgerWIND Bördeblick | | kWh | 337.701 | 284.718 | 263.856 | 231.282 | 120.984 | 103.536 | 117.618 | 117.795 | 292.809 | 357.318 | 244.674 | 255.315 | 2.727.606 |
| GE 1.5s · 1,5 MW · Nabenhöhe: 64,7 m · Rotor: Ø 70,5 m / 3.904 m² · Bj. 10/2000 | Verf. | | 94,6% | 96,3% | 96,6% | 100,0% | 80,5% | 90,6% | 98,5% | 96,1% | 96,5% | 92,6% | 92,9% | 83,5% | 93,2% |
| BürgerWIND Haarhöfe (Standort A2 im Windfeld Altenmellrich) | | kWh | 317.315 | 269.243 | 233.432 | 220.837 | 162.425 | 119.213 | 151.124 | 151.169 | 270.909 | 294.696 | 221.002 | 312.006 | 2.723.371 |
| GE 1.5s · 1,5 MW · Nabenhöhe: 64,7 m · Rotor: Ø 70,5 m / 3.904 m² · Bj. 12/2000 | Verf. | | 99,9% | 98,4% | 100,0% | 99,4% | 97,8% | 91,9% | 95,2% | 98,9% | 98,8% | 99,1% | 97,2% | 94,6% | 97,6% |
| BürgerWIND Hellweg | | kWh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 227.218 | 227.218 |
| Enercon E-66 · 1,5 MW · Nabenhöhe: 67,0 m · Rotor: Ø 66,0 m / 3.421 m² · Bj. 12/2001 | Verf. | | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 0,0% | 96,4% | 96,4% |
| BürgerWIND Wulfshof | Gesamtertrag | kWh | 417.512 | 397.080 | 390.510 | 365.572 | 252.973 | 209.563 | 267.323 | 226.768 | 472.918 | 553.013 | 349.023 | 251.143 | 4.153.398 |
| Windparkgesellschaft mit 2 x Vestas V66 · Gesamtleistung: 3,3 MW | Verf. | | 85,0% | 80,6% | 90,8% | 89,6% | 90,7% | 92,9% | 95,1% | 85,8% | 97,3% | 95,2% | 90,0% | 48,2% | 86,7% |
| Anlage 1 (Standort E5 im Windfeld Echtrup) | | kWh | 216.447 | 221.924 | 185.260 | 169.555 | 123.286 | 101.754 | 150.579 | 139.843 | 229.450 | 265.457 | 168.186 | 64.820 | 2.036.561 |
| Vestas V66 · 1,65 MW · Nabenhöhe: 67,0 m · Rotor: Ø 66,0 m / 3.421 m² · Bj. 12/2000 | Verf. | | 85,0% | 92,1% | 86,3% | 87,6% | 87,9% | 92,5% | 97,6% | 96,2% | 95,3% | 93,0% | 88,2% | 27,0% | 85,7% |
| Anlage 2 (Standort E6 im Windfeld Echtrup) | | kWh | 201.065 | 175.156 | 205.250 | 196.017 | 129.687 | 107.809 | 116.744 | 86.925 | 243.468 | 287.556 | 180.837 | 186.323 | 2.116.837 |
| Vestas V66 · 1,65 MW · Nabenhöhe: 67,0 m · Rotor: Ø 66,0 m / 3.421 m² · Bj. 12/2000 | Verf. | | 85,0% | 69,0% | 95,3% | 91,5% | 93,4% | 93,3% | 92,5% | 75,3% | 99,3% | 97,3% | 91,8% | 69,4% | 87,8% |