

# Brief Comment on 9M 2022 Results & Annual Outlook

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VIRTUAL PRESENTATION

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|   |    |   |    |

| IPP PORTFOLIO UPDATE | NINE-MONTHS 2022 | PRICE CAP | GUIDANCE 2022 |
|----------------------|------------------|-----------|---------------|
|----------------------|------------------|-----------|---------------|



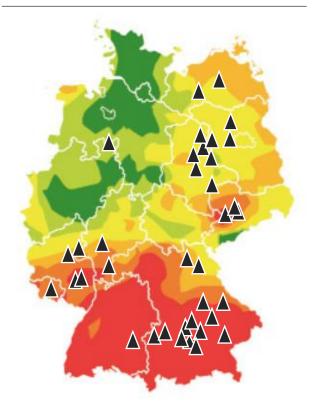
## IPP PORTFOLIO Existing Parks 380 MWp, running EBITDA ca. EUR 53 Mio (\*)

| 1 |  |
|---|--|
|   |  |
|   |  |

|           |           | MWp      | GWh        | kWh/kWp | EUR/MWh | in EUR Mio | in EUR Mio |
|-----------|-----------|----------|------------|---------|---------|------------|------------|
|           |           | Capacity | Production | Yield   | FIT     | Sales      | EBITDA     |
|           |           |          |            |         |         |            |            |
| Germany   |           | 341      | 342        | 1.004   | 167     | 57         | 49         |
|           | Freefield | 250      | 254        | 1.014   | 154     | 39         | 33         |
|           | Rooftop   | 85       | 75         | 882     | 227     | 17         | 15         |
|           | Wind      | 6        | 14         | 2.350   | 87      | 1          | 1          |
| Belgium   |           | 40       | 35         | 894     | 135     | 5          | 4          |
|           | Freefield |          |            |         |         |            |            |
|           | Rooftop   | 40       | 35         | 894     | 135     | 5          | 4          |
| IPP PORTF | ÖLIO      | 380      | 378        | 993     | 164     | 62         | 53         |

- German PV assets concentrated in Bavaria. Eastern Germany. and Rhineland-Palatinate
- Belgium accounts for 10% of portfolio
- Average plant size: 2.4 MWp
- Average year of commissioning: 2016 (weighted capacity) / 2012 (weighted revenues)
- (\*) Average capture price (based on long-term PV market price of EUR 77/MWh): EUR 164/MWh
  - Germany: Feed-in Tariffs are state-guaranteed and fixed for 20 years + year of commissioning
  - Belgium: mainly on-site PPA's (plus capital subsidy or green certificates for older parks)
- Rooftop and land lease contracts usually running 20 years + at least 5 years extension option
- Small diversification into onshore wind

#### LOCATION OF GERMAN PARKS > 2 MWP



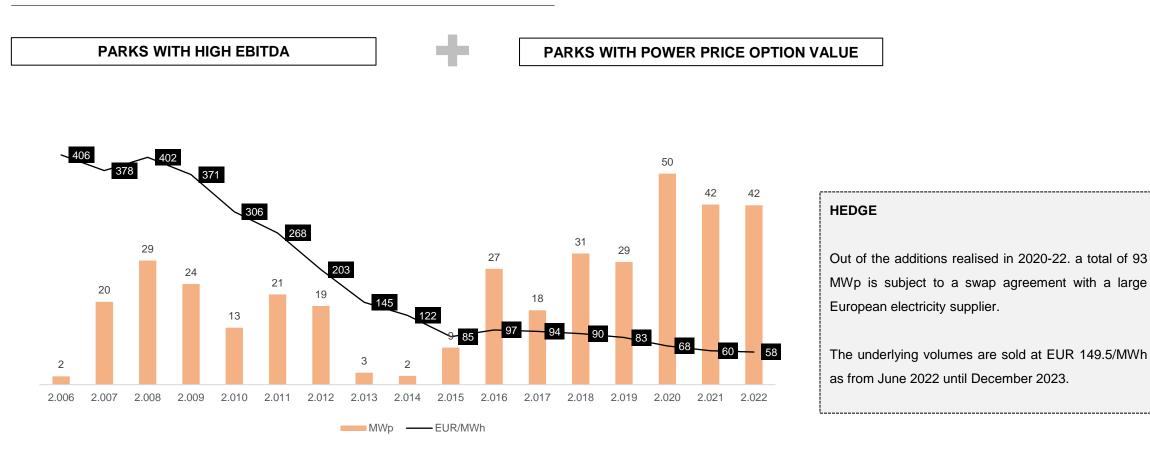
#### PROJECTS TO BE ADDED TO IPP PORTFOLIO ONCE ONGOING CONSTRUCTION WORKS ARE FINISHED



| Merchant Price / virtual PPA Project |
|--------------------------------------|
| 10.8 MWp                             |
| 1 050 kWh/kWp                        |
| Grid connection: Q2'23               |

On-site PPA Project 0.5 MWp 850 kWh/kWp Grid connection: Q1'23 On-site PPA Project 0.3 MWp 875 kWh/kWp Grid connection: Q1'23

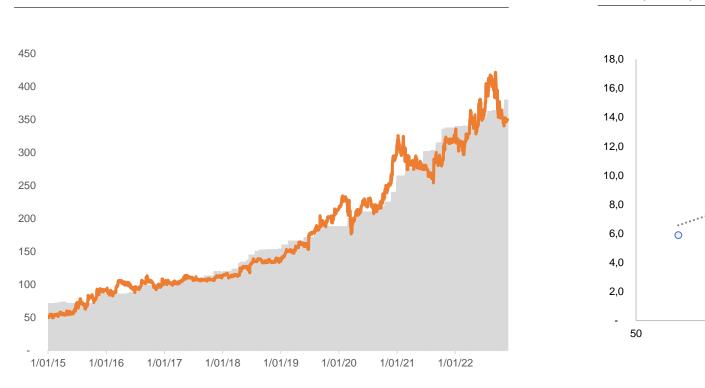
#### COMMISSIONING YEAR AND AVERAGE FEED-IN TARIFF (EUR/MWH) PER YEAR



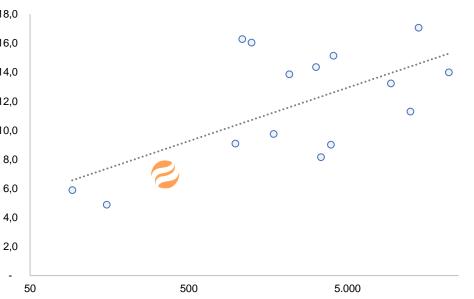
### VALUATION Market Cap versus Installed Capacity

**MWP VERSUS MARKET CAP** 





#### P/CF (Y-AXIS) VERSUS MARKET CAP (X-AXIS IN EUR MIO) FOR PEER GROUP



Capacity in MWp — Market cap in EUR Mio

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| IPP PORTFOLIO UPDATE NINE-MONTHS 2022 | PRICE CAP | GUIDANCE 2022 |
|---------------------------------------|-----------|---------------|
|---------------------------------------|-----------|---------------|





#### YIELD GERMANY

| kWh/kWp        | Jan | Feb | Mar | Apr | Мау | Jun | Jul | Aug | Sep  | Oct | Nov | Dec | 9M  | YEAR  |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-------|
| 2011           | 21  | 41  | 101 | 132 | 147 | 122 | 112 | 116 | 100  | 75  | 41  | 15  | 892 | 1.023 |
| 2012           | 26  | 47  | 93  | 100 | 138 | 118 | 125 | 130 | 96   | 62  | 27  | 15  | 873 | 977   |
| 2013           | 12  | 25  | 74  | 98  | 103 | 125 | 148 | 124 | 82   | 59  | 26  | 24  | 791 | 900   |
| 2014           | 25  | 49  | 102 | 107 | 119 | 137 | 126 | 111 | 85   | 58  | 30  | 12  | 861 | 961   |
| 2015           | 18  | 44  | 86  | 127 | 124 | 129 | 136 | 126 | 87   | 55  | 34  | 28  | 877 | 994   |
| 2016           | 22  | 38  | 72  | 105 | 127 | 119 | 127 | 125 | 106  | 49  | 30  | 25  | 841 | 945   |
| 2017           | 28  | 43  | 90  | 104 | 130 | 134 | 122 | 114 | 81   | 58  | 23  | 13  | 846 | 940   |
| 2018           | 20  | 53  | 74  | 121 | 143 | 128 | 147 | 126 | 104  | 74  | 34  | 15  | 916 | 1.039 |
| 2019           | 21  | 61  | 77  | 119 | 117 | 146 | 132 | 122 | 93   | 58  | 26  | 24  | 888 | 996   |
| 2020           | 28  | 42  | 97  | 144 | 138 | 120 | 132 | 116 | 101  | 46  | 37  | 16  | 918 | 1.017 |
| 2021           | 15  | 48  | 87  | 111 | 114 | 134 | 117 | 101 | 97   | 64  | 25  | 17  | 824 | 930   |
| 2022           | 22  | 48  | 113 | 110 | 137 | 138 | 139 | 132 | 86   | 67  |     |     | 925 |       |
|                |     |     |     |     |     |     |     |     |      |     |     |     |     |       |
| Average        | 22  | 45  | 89  | 115 | 128 | 129 | 130 | 120 | 93   | 60  | 30  | 19  | 871 | 980   |
| StDev          | 24% | 20% | 12% | 13% | 11% | 7%  | 9%  | 7%  | 10%  | 15% | 19% | 30% | 4%  | 4%    |
| 2022           |     |     |     |     |     |     |     |     |      |     |     |     |     |       |
| versus average | 2%  | 7%  | 27% | -4% | 7%  | 7%  | 7%  | 10% | -8%  | 11% |     |     | 6%  |       |
| versus 2021    | 47% | 0%  | 30% | -1% | 20% | 3%  | 19% | 31% | -11% | 5%  |     |     | 12% |       |

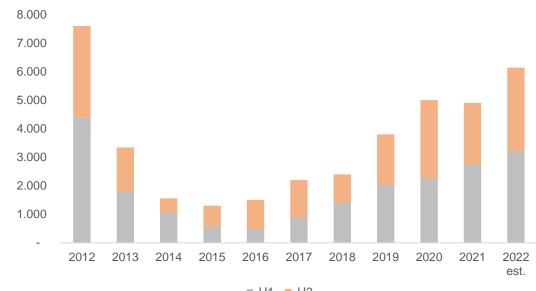
### 4.9 GWP NEW-BUILD IN 9M'22 Total PV Capacity rose to ~ 64 GWp





#### NEW PV INSTALLATIONS IN THE PERIOD JAN-SEP (MWP)

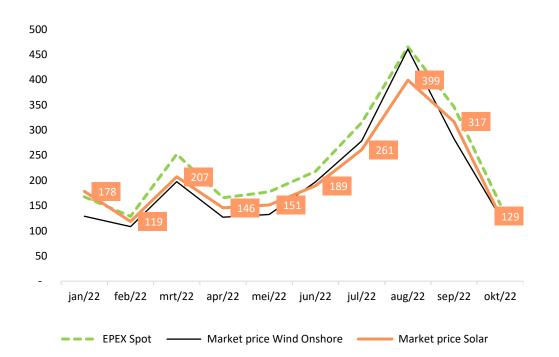
NEW PV INSTALLATIONS PER YEAR (MWP)



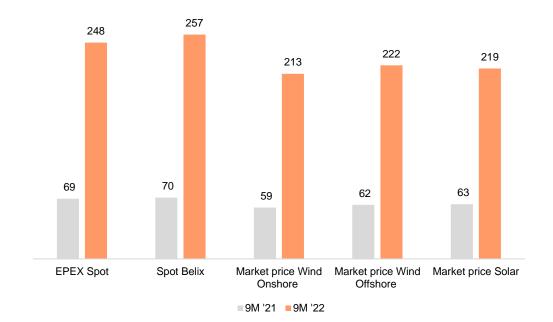
■ H1 ■ H2

### PV MARKET PRICE Watch the Record Price of EUR 399/MWh during August

#### EUR/MWH JAN-OCT '22 PRICES PER TECHNOLOGY



#### COMPARISON MARKET PRICES EUR/MWH 9-MONTHS 2021-22



## KPI'S AND FINANCIALS All at Record Levels, EBITDA rises above Year-End Guidance



#### **OPERATIONALS**

|                             | 2022 9M | 2021 9M | %   |
|-----------------------------|---------|---------|-----|
| GWh                         | 309     | 235     | 31% |
| kWh/kWp (solar + wind)      | 909     | 829     | 10% |
| Weighted operating capacity | 340     | 281     | 21% |
| Capture Price EUR/MWh       | 238     | 198     | 20% |

#### FINANCIALS

|              | 2022 9M | 2021 9M | %    |
|--------------|---------|---------|------|
| Revenues     | 74.1    | 47.4    | 56%  |
| EBITDA       | 66.8    | 42.0    | 59%  |
| Net debt     | 135.0   | 167.7   | -19% |
| Equity Ratio | 42.4%   | 39.4%   | 8%   |

#### **MANAGEMENT COMMENTS**

- REVENUES: Benefiting from capacity growth +21%, improved yield through better weather + 10% and higher market prices.
- **EBITDA**: Same positive effects, but includes a provision of EUR 3.3 Mio to reflect an assumed retroactive price cap as from September 2022 onwards.
- NET DEBT fell substantially as a result of substantial free cash flow generation, fresh capital and growth capex mainly planned for Q4'22. The net debt position does not yet include an issue premium of EUR 6.2 Mio related to the private placement (proceeds were received on Oct 4, 2022).
- EQUITY RATIO EXCLUDING HEDGE EFFECTS strengthened further to 42.4%

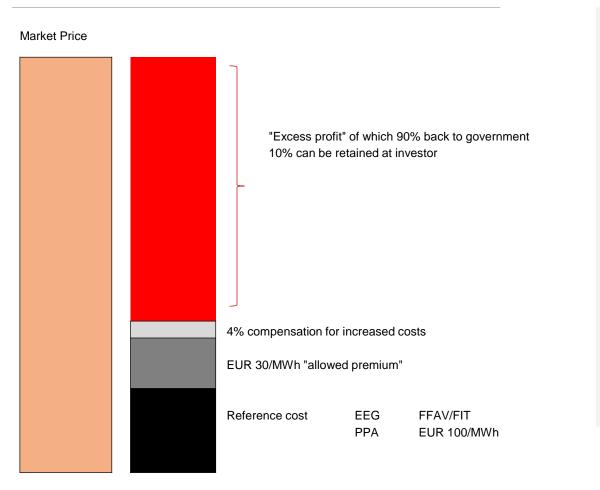


| DATE        | AUTHORITY      | DECISION / COMMENT   |
|-------------|----------------|--|
| 29-Sep-2022 | European Union | Price Cap of EUR 180/MWh on market revenues for infra-marginal technologies such as lignite, nuclear, PV, wind   |
|             |                | No effect for subsidised revenues such as feed-in tariffs above this cap   |
|             |                | Every country can freely decide on scheme, mechanism and cap level. Retro-active measures allowed, anticipated start date 1 September 2022   |
|             |                | Legislation at least valid until 30 June 2023  |
| 03-Oct-2022 | Belgium        | Retro-active price cap as from 1 Jan 2022 until at least 31 December 2023, 100% above EUR 130/MWh will have to be reimbursed   |
| 18-Oct-2022 | Germany        | Slides launched by government on the mechanism of the cap, allowing a premium of (only) EUR 30/MWh above fixed FIT and 10% of the difference to market price.<br>Retro-activity back to 1 March 2022 |
| 03-Nov-2022 | Germany        | Draft text released by Government that retro-activity will apply as from 1 September 2022 following legal opinions on the unconstitutional character of the mechanism                                |
| 08-Nov-2022 | Germany        | Concept paper foresees EUR 30/MWh premium plus 4% for PV and wind (as to compensate for higher "Direkt Vermarktung" expenses) as from 1 November 2022  |
| 23-Nov-2022 | Germany        | Government proposes new text with retro-active application as from 1 September 2022  |
| 25-Nov-2022 | Germany        | Circulation procedure signed by Minister with launch of price cap as from 1 December 2022  |

### CAP ON GERMAN "EXCESS REVENUES" Changes in EEG Law



#### PRICE CAP MECHANISM GERMANY



#### MANAGEMENT COMMENTS

- < 1 MWP projects are excluded from the mechanism: 7C Solarparken owns</li>
  41 MWp (out of current 380 MWp) in projects below 1 MWp
- Government assumes that FFAV (tender) tariffs fully reflect the full cost of the installation: Management does not see this as correct, since its lowest tariff (EUR 38/MWh) has only been applied for as a buffer, and certainly not as reference cost nor break-even situation. Projects without a tariff (PPA) will benefit from a theoretical reference cost of EUR 100/MWh.
- Hedging results will need to be looked at individually
- **PPA's in difficult water** as some PPA's are set as a function of market price, have short-lived maturity and are designed tailormade.
- Open end is difficult for investment decisions

### IMPACT ON CAPTURE PRICE Inflection Point at EUR 115/MWh



#### CAPTURE PRICE (Y-AXIS) IN FUNCTION OF PV MARKET PRICE (X-AXIS)



#### MANAGEMENT COMMENTS

- September impact for German portfolio at EUR 2.7 Mio.
  - PV Market value EUR 317/MWh
  - Capture Price is approx. EUR 90/MWh less for the portfolio after the price cap
  - Production volume ca. EUR 30 GWh
- Impact for Belgium as from Jan-Sep estimated at EUR 0.6 Mio.
- Going forward, the price cap economically kicks in as from EUR 115/MWh

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### NEW GUIDANCE FOR 2022 WITH CAP AS FROM SEP '22

| COMMENT                                | Previous Guidance | Full-Year | Dec  | Nov | Oct | 9M 2022 |                                   |
|--|-------------------|-----------|------|-----|-----|---------|-----------------------------------|
|  |                   |           |      |     |     |         |                                   |
| Most new projects on-grid as from 2023 |                   | 340       | 341  | 341 | 341 | 340     | Weighted MWp                      |
|  |                   | 1.010     | 14   | 27  | 60  | 909     | kWh/kWp                           |
|  |                   | 342       | 5    | 9   | 20  | 309     | GWh                               |
|  |                   |           |      |     |     |         |                                   |
| PV market price ~ base-load spot in Q4 |                   |           | 235  | 145 | 129 | 219     | PV Market price EUR/MWh           |
| includes swap and price cap            |                   |           | 180  | 173 | 170 | 238     | Capture price EUR/MWh (cap incl.) |
|  |                   |           |      |     |     |         |                                   |
|  | 72.9              | 80.0      | 0,9  | 1,6 | 3,5 | 74,1    | Total Revenues EUR Mio            |
|  | 61.8              | 70.0      | -0,1 | 0,7 | 2,6 | 66,8    | EBITDA EUR Mio                    |
|  | 52.1              | 54.0      |      |     |     | n.a.    | Net Cash Flow EUR Mio             |
| Capex effect Q4'22                     | 175.0             | 170.0     |      |     |     | 135,0   | Net debt EUR Mio                  |
|  | 110.0             |           |      |     |     | 100,0   |                                   |
|  | 77.3              | 77.3      |      |     |     |         | No shares Mio                     |
|  | 0.67              | 0.70      |      |     |     |         | CFPS                              |

### Previous Guidance included a Price Cap of EUR 150/MWh as from Jan '22

## CONTACT



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