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DELIVERING 24/7 CLEAN ELECTRICITY

THE 24/7 TREND

Long running market trend in green electricity

1 Supply of electricity needs
Guarantees of Origin – EU or country

Hourly matching between RES generation and Consumer electricity consumption

+

3 « as produced » Corporate PPA
« as produced » Guarantees of Origin – asset
Supply of balance of electricity

Hourly matching between RES generation and Consumer electricity consumption

+

2 « baseload » Corporate PPA
« baseload » Guarantees of Origin – asset
Supply of balance of electricity

Hourly matching between RES generation and Consumer electricity consumption

+

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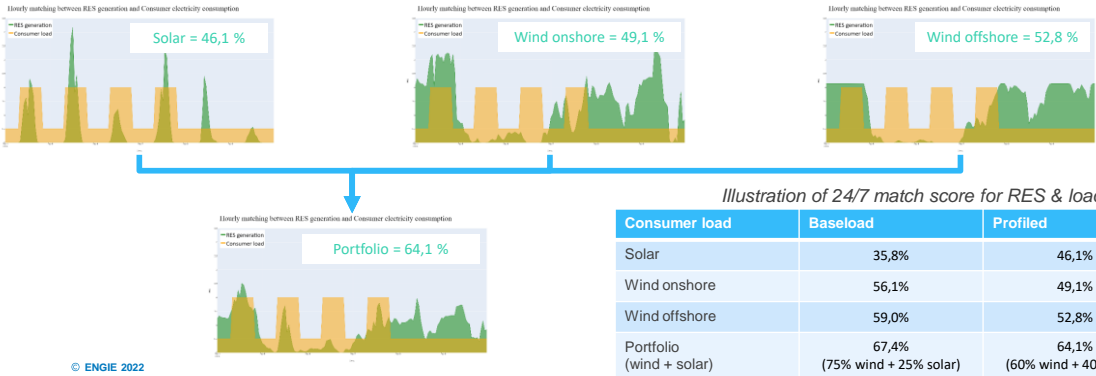
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DELIVERING 24/7 CLEAN ELECTRICITY

A FIRST 24/7 OFFER

A consumer **first step in 24/7 CFE** is to combine:

1. one or more Corporate PPAs on wind or solar assets with an **optimal 24/7 match** (depending on the consumer profile and market opportunities)
2. a supply contract to deliver the RES profile to the consumer's sites and manage the balance of electricity



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DELIVERING 24/7 CLEAN ELECTRICITY

BEYOND THE CORPORATE PPA

Further in the 24/7 CFE consumer journey, all market actors (TSO/DSO, regulators, suppliers, producers, service providers and ... consumers) can move forward in achieving a 100% 24/7 CFE grid through:

- The addition of **mature CFE sources**: onshore & offshore wind, solar PV, ...
- The support of **new CFE technologies** : use of thermal assets with renewable fuels (biomass, renewable gases, ...), tidal energy, geothermal energy, ...
- The extension of **flexibility means** : demand side management, BESS, hydro-pump storages, ...
- The introduction for **Granular Energy Attributes Certificates**: for tracing & reporting and to foster a secondary market

24/7 CFE is a key unifying approach to onboard consumers into the zero-grid objectives

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