

## **Enertrag SE**

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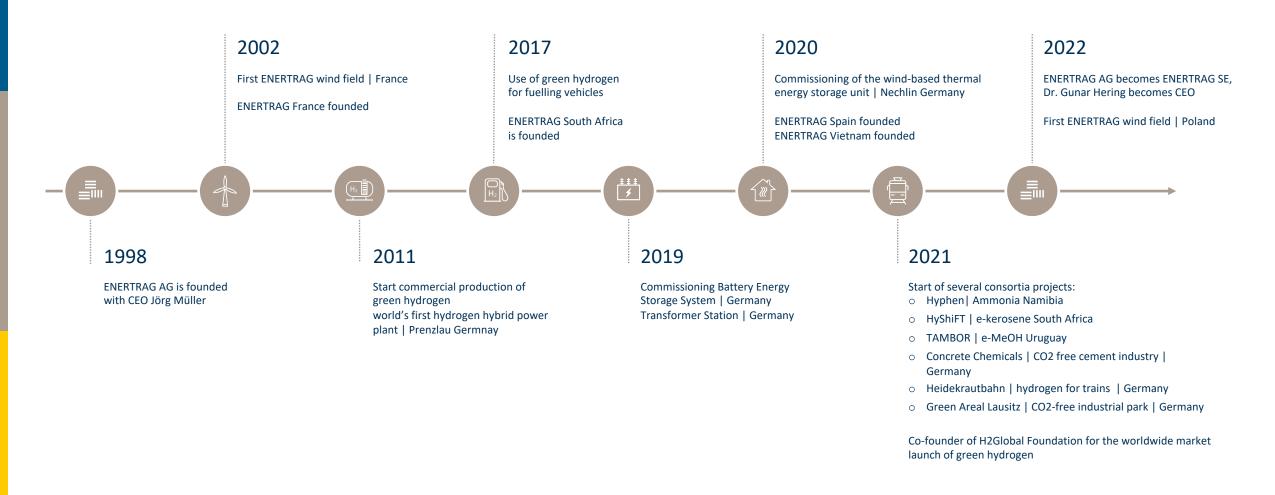
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# ENERTRAG One energy ahead

### **Solutions for the Energy Transition**



# ENERTRAG One energy ahead

### **ENERTRAG Sites and Projects Worldwide**



#### **Company Key Figures**

### At a glance





880

megawatts of wind in our own portfolio



1.6

annual electricity production in terawatt hours from our own portfolio



1,800

megawatts of all installations built



>6.2

gigawatts of renewable installation capacity connected to the Powersystem software



>1.000

Employees and growing



>250

million euros annual revenue from electricity sales and project business

### Along the whole value chain



#### **PROJECTS**

We successfully plan visionary projects focused on local people.

#### **OPERATION**

We guarantee that renewable energy installations operate reliably and successfully.

#### **SOFTWARE**

Powersystem helps us to link, monitor and control renewable energy installations in the best possible way.

#### **SERVICE**

We maintain wind turbines reliably and solve problems quickly and easily.

#### **ENGINEERING**

We fit smart night-time warning lights for aircraft to wind turbines.

#### **INVEST**

We offer worthwhile and sustainable investments – for a reliable energy supply.





### **ENERTRAG Combined Power Plant Germany**



610 MW

Wind energy



21 MW

**Biogas** 



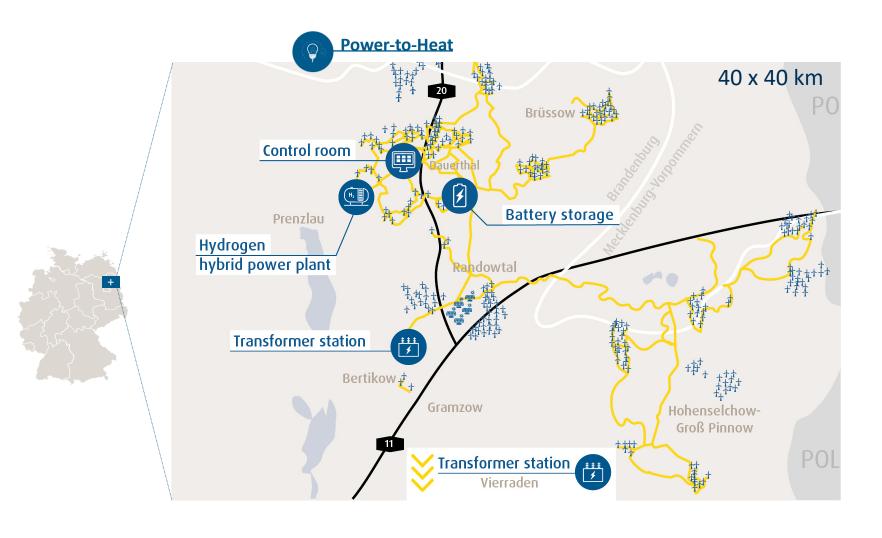
> 600 km

Feed-in grid cable



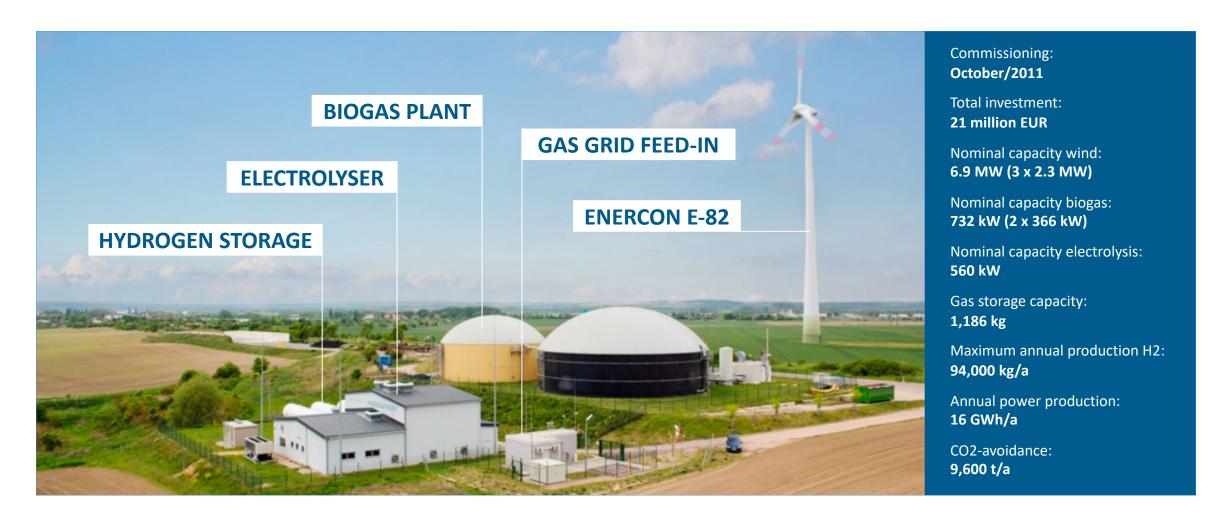
**22 MW** 

Battery



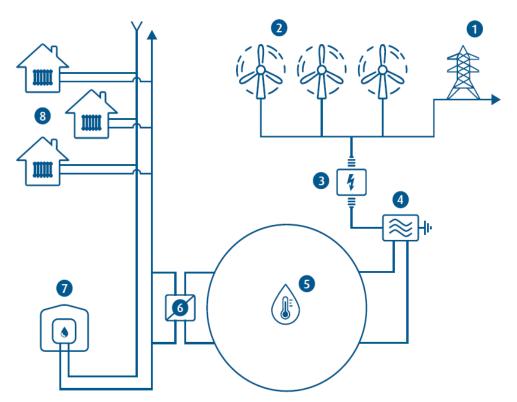
# ENERTRAG One energy ahead

### **PtX Reference | Hybrid Power Plant Germany**



## ENERTRAG

### PtX Reference | Wind-Heat-Storage Germany



- 1 Local Grid
- 2 Enertrag Wind Farm
- 3 Transformer Station
- 4 Heating Unit

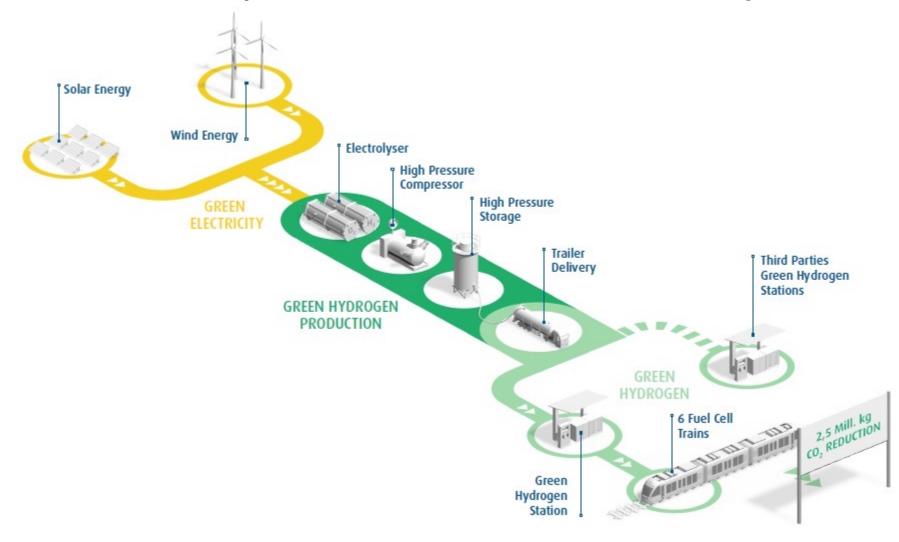
- 5 Hot Water Storage
- 6 Connection Local Heat Network
- 7 Short Term Storage
- 8 Households



Use of Existing District Heat Network
Use of Switch-Off-Times
Established Heating Technology 20MW
Storage Volume 1,000Mm³ H2O

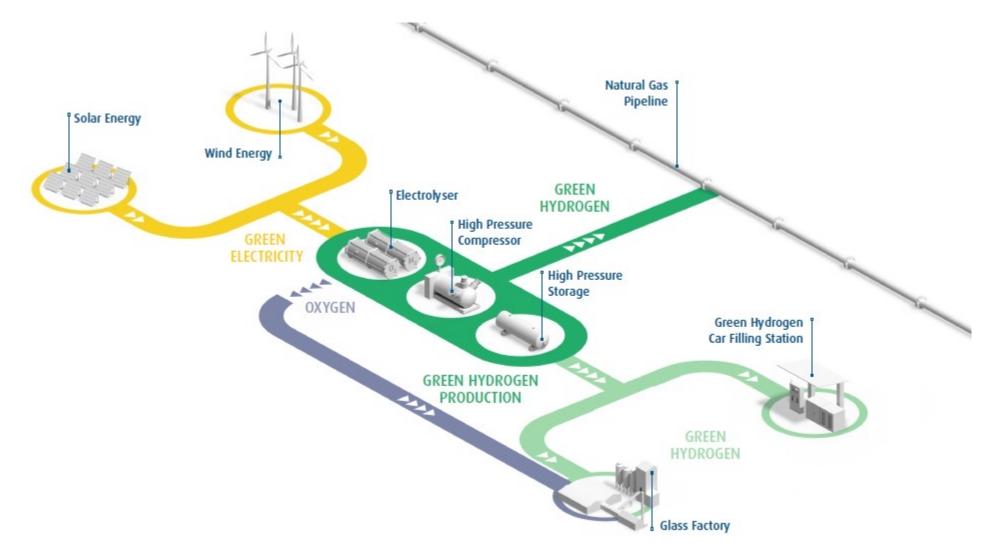


### PtX Project in Execution | "Heidekrautbahn" Berlin Germany



## PtX Project in Execution | Decarbonization of Local Industry Germany

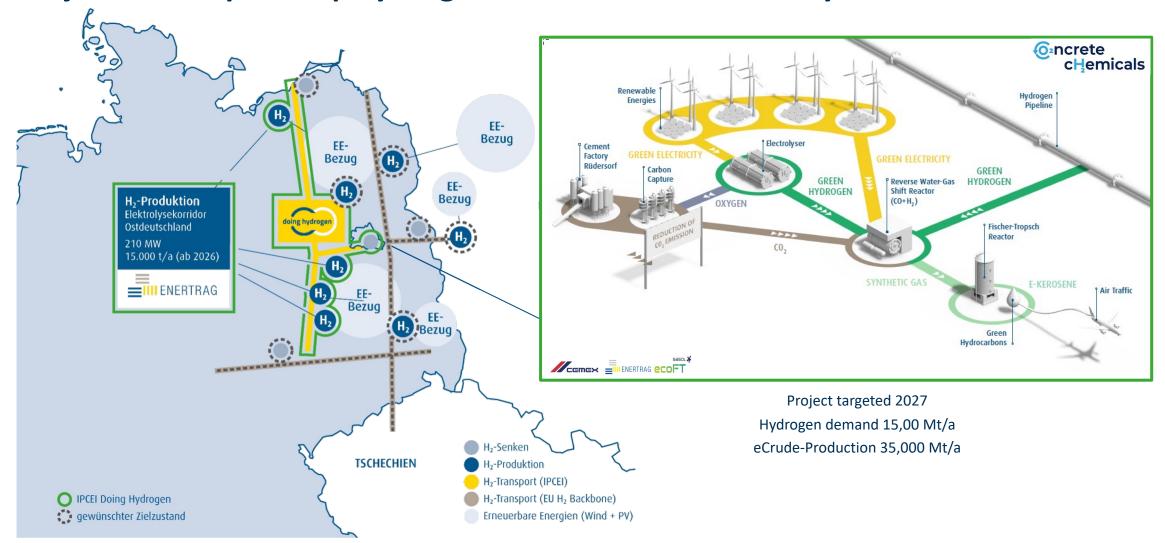




#### Transformation outlook



### **Project Development | Hydrogen Infrastructure Germany**



#### Good Partners are crucial

### What we seek



- OEM's
- Innovative Technologies and Concepts
- System Provider
- System Integrator
- EPC's
- Engineering Support
- Consulting



