

EcoLyzer BW (funded project)

Description: Demonstrator for series

Electrolyzer

Technology: Alkaline pressure electrolysis

System pressure: up to 30 bar

Electrical power: up to 1MW

Hydrogen quantity: up to approx. 20kg or 220Nm³



Special features:

- Technology transfer from valid demonstrator to industrial product suitable for series production
- Development of a customer-oriented, modular system design in a building block system
- Standardized interface for water treatment plant
- Consideration of customized pressure boosting and H2 delivery systems
- Variable heat recovery
- Establishment of supply chains

Information & Contact

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