

**Our product for waste heat recovery is a key technology for the reduction of primary energy consumption worldwide.**

**With this non-competitive product we are meeting a prospering global market**

### Target markets:

Combined heat and power plants. - Ceramic, porcelain and glass industry- Large Laundries  
- Industrial, oil-cooled compressors- Shipping Industry- Chemical Industry- Large bakery operations- Steel Industry- Beverage industry, bottling plants, cosmetics industry, ski industry,

### Market potential

|               |                      |                         |                          |
|---------------|----------------------|-------------------------|--------------------------|
| *in Germany   | 37,5 Terawatt hours  | Sales potential approx. | <b>4 Billion Euros</b>   |
| ** world wide | 2.475 Terawatt hours | Sales potential approx. | <b>206 Billion Euros</b> |

\*Source of supply: dena (German Energy Agency) and business plan

\*\*Reference source: energiestatistik.enerdata.net

### Strengths

- market-ready product, Registration certificate German Patent and Trademark Office

#### Marketing actions and activities already carried out

- Cooperation agreement with 20 energy consulting companies with 400 energy consultants  
- international acquisition started in 2018,

Direct contact with embassies from 40 countries

- Joint venture prepared with 6 countries through direct presentation in the embassies

- direct customer contacts to more than 100 sewage plant operators

- Product has been tested at BAFA, KFW, Sächsische and Thüringische Aufbaubank, listed and recognized as eligible for funding (e.g. KFW Program 295)

In preparation: Reference plant at ArcelorMittal Bremen GmbH - 28237 Bremen