

## The combined solution

Meet regulations and optimize TCO

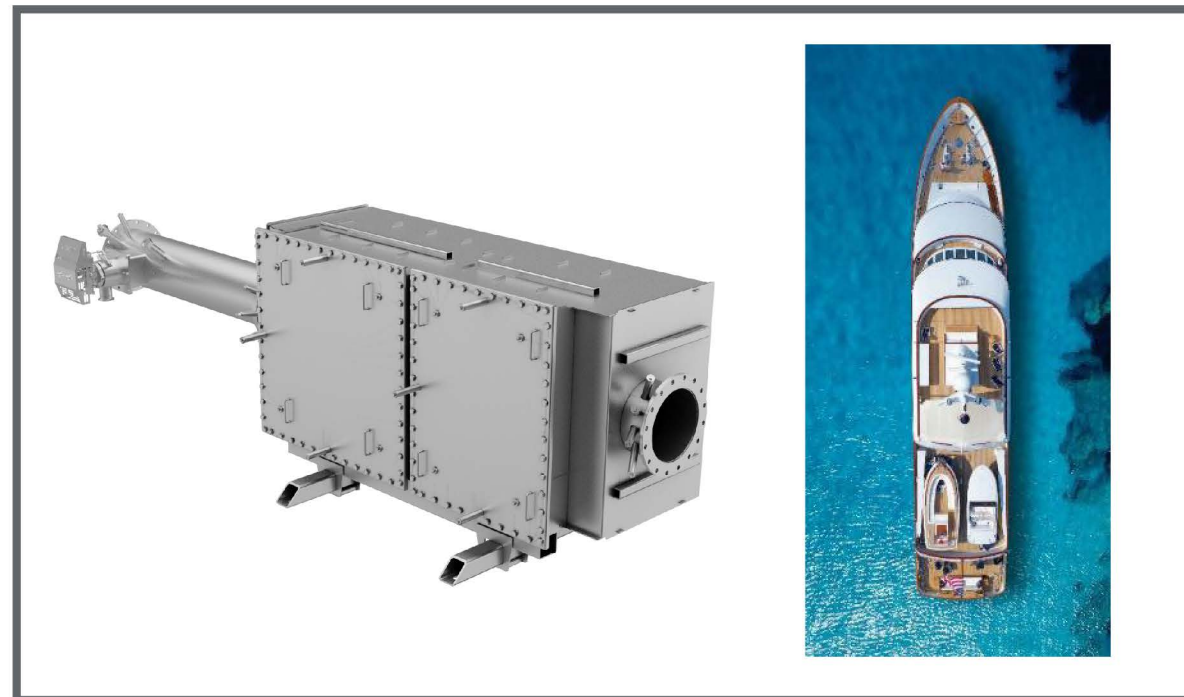
### benefits

- IMO III compliant & clean deck at once.
- Active regenerated DPF reduces black carbon emissions > 98%
- Operate in IMO II mode outside ECA to lower urea consumption
- Unrestricted engine operation
- Possibility to operate in IMO II mode outside ECA to save Urea
- Outstanding service life due to in house developed heavy duty filter substrate
- Optimized fuel economy by online monitoring of filter condition
- Optimized for very low backpressure to minimize fuel penalty

### technical description

- For Diesel gensets and propulsion engines in the range of **200kW to 3MW**
- **Easy to service** modular DPF and SCR catalyst
- **Active DPF regeneration** by Diesel burner or electrical heater
- In house developed and produced **heavy duty DPF substrate** with outstanding ash tolerance ensures longest service intervals
- **Highly flexible integration** into any engine room design
- **No Sulfur limitation on MDO fuel**

*hug*engineering.



### applications

- Yacht
- Gensets
- Main engine

Innovation

RFQ ready

In production

### certification



Compliant

Type approved  
by members of

