

[Home](#) ■ [Produkter](#) ■ [Slambehandling](#) ■ [Thermal Utilisation](#)

## HUBER Solution for On-Site Sludge Incineration

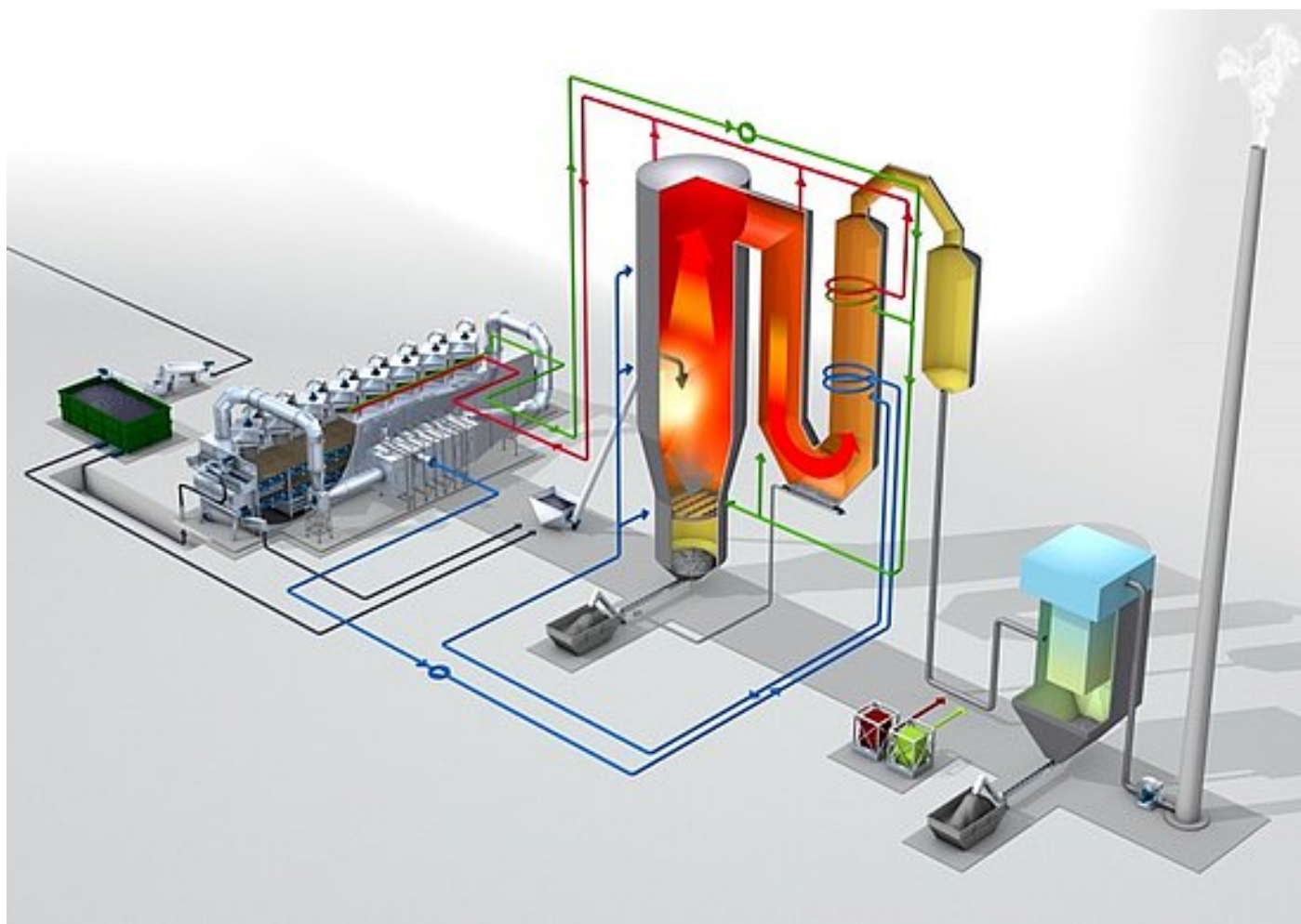
We have developed our innovative [sludge2energy](#) process to utilize sewage sludge by an energy self-sufficient method. The process thermally utilizes sewage sludge (at the wastewater treatment plant) by incineration. Co-generated power and heat are used for dryer operation.

Other municipal waste, such as yard and park waste, screenings and compost residues, can be co-incinerated with dried sludge.

The sludge2energy process is a solution for sustainable waste management. Sludge mass is reduced by energetically self-sufficient drying and incineration to about 10 %. The remaining ash shall be deposited on a separate site, thus permitting later recovery of its phosphorus content.

You may find additional information at [www.sludge2energy.de](http://www.sludge2energy.de).

### Systems concept



*Systems concept of the sludge2energy process*

### Downloads

[Layman Report: sludge2energy - A way to energy self-sufficient sewage treatment plants](#) [pdf, 0.97 MB]

### More products of this group: Slambehandling

- [Slamsiling](#)
- [Slamfortykning](#)
- [Slamavvanner](#)
- [Slamtørking](#)

□

---