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HUBER Solution for On-Site Sludge Incineration

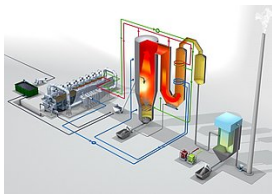
We have developed our innovative [sludge2energy](#) process to utilize sewage sludge by an energy self-sufficient method. The process thermally utilizes sewage sludge (at the wastewater treatment plant) by incineration. Co-generated power and heat are used for dryer operation.

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

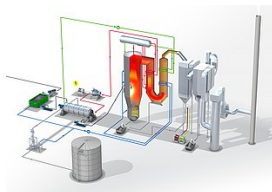
The sludge2energy process is a solution for sustainable waste management. Sludge mass is reduced by energetically self-sufficient drying and incineration to about 10 %. The remaining ash shall be deposited on a separate site, thus permitting later recovery of its phosphorus content.

You may find additional information at www.sludge2energy.de.

Systems concept



Systems concept of the sludge2energy process with HUBER Belt Dryer BT



Systems concept of the sludge2energy process with HUBER Disc Dryer RotaDry@

Downloads

 [Brochure: Innovative Sludge Utilisation Concepts - sludge2energy](#) [pdf, 1.85 MB]

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