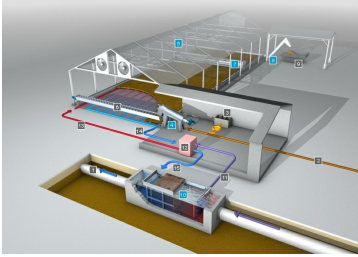


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## Systems Concept for Sludge Drying with Solar and Renewable Energy



### The Systems Concept

- |  |   |
|--|---|
| 1 wastewater treatment plant effluent                      | 9 dried sludge product to incineration              |
| 2 liquid sludge  | 10 HUBER Heat Exchanger RoWin (tank version RoWinB) |
| 3 polymer station  | 11 effluent withdrawal                              |
| 4 ROTAMAT® Screw Press RoS 3Q - sludge dewatering          | 12 heat pump  |
| 5 HUBER Solar Active Sludge Dryer SRT with greenhouse      | 13 warm water for dryer's underfloor heating        |
| 6 distribution screw for dewatered sludge                  | 14 cooled water return to sewer                     |
| 7 HUBER travelling sludge turner                           | 15 cooled effluent return                           |
| 8 ROTAMAT® Screw Conveyor Ro 8 - transport of dried sludge |   |

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