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Source: <https://www.revi-tec.ch>

Name/Location Hankuk Paper / Ulsan	Country South Korea	Phase Under Constrtuction
Start-up Winter 2024 (Planned)	Waste type Refuse-derived fuel/SRF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 94.8	Capacity (total) (TPD) 94.8
Steam conditions 9.8 bar (g) / 183.2 °C	Power production (MW)	Heat production (MW)
Flue gas cleaning system	Emission standards	

Revi Tec scope

- Grate stoker
- Grate stoker hydraulics



Source: <http://www.taejong.co.kr/>

Name/Location Koentec KT-1 / Ulsan	Country South Korea	Phase In Operation
Start-up 03/2024	Waste type Industrial Refuse	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 150	Capacity (total) (TPD) 150
Steam conditions 44.1 bar(g) / 390 °C	Power production (MW)	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <https://www.revi-tec.ch>

Name/Location Sao Miguel	Country Portugal	Phase Under construction
Start-up Spring 2025 (planned)	Waste type Domestic/Biomass	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 266	Capacity (total) (TPD) 266
Steam conditions 48 bar(a)/440°C	Power production (MW) 20.0	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <https://www.revi-tec.ch>

Name/Location Rzeszow Line 2	Country Poland	Phase Under construction
Start-up Winter 2024 (planned)	Waste type MSW	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 240	Capacity (total) (TPD) 240
Steam conditions 44 bar(a)/425 °C	Power production (MW) 28.7	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <http://www.portczysteenergii.pl>

Name/Location Gdansk	Country Poland	Phase In operation
Start-up 03/2024	Waste type RDF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 518	Capacity (total) (TPD) 518
Steam conditions 40 bar(a)/400°C	Power production (MW) 65.8	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <http://www.asiapaper.co.kr>

Name/Location Asia Paper Sejong	Country South Korea	Phase In operation
Start-up 11/2019	Waste type SRF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 180	Capacity (total) (TPD) 180
Steam conditions	Power production (MW) 40.8	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Automatic Combustion Control 		



Source: <https://www.borealisgroup.com>

Name/Location Beringen	Country Belgium	Phase In operation
Start-up 03/2020	Waste type RDF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 708	Capacity (total) (TPD) 708
Steam conditions 42 bar(a)/420 °C	Power production (MW) 86.2	Heat production (MW)
Flue gas cleaning system	Emission standards	

Revi Tec scope

- Grate stoker
- Grate stoker hydraulics
- Automatic Combustion Control



Source: <https://www.revi-tec.ch>

Name/Location Rzeszow Line 1	Country Poland	Phase In operation
Start-up 07/2018	Waste type MSW	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 300	Capacity (total) (TPD) 300
Steam conditions 44 bar(a)/425 °C	Power production (MW) 29.5	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <https://www.arnbv.nl>

Name/Location Nijmegen 2	Country Netherlands	Phase In operation
Start-up 07/2018	Waste type MSW/RDF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 504	Capacity (total) (TPD) 504
Steam conditions 47 bar(a)	Power production (MW) 78.8	Heat production (MW)
Flue gas cleaning system	Emission standards	

Revi Tec scope

- Modification of grate stoker and peripherals
- Automatic Combustion Control



Source: <https://www.revi-tec.ch>

Name/Location Koentec Busan	Country South Korea	Phase In operation
Start-up 11/2015	Waste type RDF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 163	Capacity (total) (TPD) 163
Steam conditions 48 bar(a)/410 °C	Power production (MW) 36.5	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker 		



Source: <https://www.revi-tec.ch>

Name/Location Bydgoszcz	Country Poland	Phase In operation
Start-up 11/2015	Waste type MSW	Furnace technology Forward moving
N° of lines 2	Capacity per line (TPD) 276	Capacity (total) (TPD) 552
Steam conditions 45 bar(a)/420 °C	Power production (MW) 27.2	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <https://www.gruppo.acea.it>

Name/Location San Vittore 1-3	Country Italy	Phase In operation
Start-up 04/2011 - 09/2016	Waste type RDF	Furnace technology Forward moving
N° of lines 3	Capacity per line (TPD) 376/410	Capacity (total) (TPD) 1200
Steam conditions 43 bar(a)/420°C	Power production (MW) 52.2/54	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Automatic Combustion Control 		



Source: <https://www.eew-energyfromwaste.com>

Name/Location Andernach	Country Germany	Phase In operation
Start-up 09/2008	Waste type RDF	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 410	Capacity (total) (TPD) 410
Steam conditions 70 bar(a)/400°C	Power production (MW) 11	Heat production (MW) 36.5
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics • Deash/Deslag system • Automatic Combustion Control 		



Source: <https://www.mainova.de/>

Name/Location Frankfurt-Fechenheim	Country Germany	Phase In operation
Start-up 02/2005	Waste type Biomass	Furnace technology Forward moving
N° of lines 1	Capacity per line (TPD) 322	Capacity (total) (TPD) 322
Steam conditions 65 bar(a)/450°C	Power production (MW) 43.6	Heat production (MW) 28
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics 		



Source: <https://www.eon.de/>

Name/Location Berlin-Neukölln	Country Germany	Phase In operation
Start-up 09/2004	Waste type Biomass	Furnace technology Forward moving
N° of lines 2	Capacity per line (TPD) 348	Capacity (total) (TPD) 696
Steam conditions 80 bar(a)/450°C	Power production (MW) 52.4	Heat production (MW)
Flue gas cleaning system	Emission standards	
Revi Tec scope		
<ul style="list-style-type: none"> • Grate stoker • Grate stoker hydraulics 		