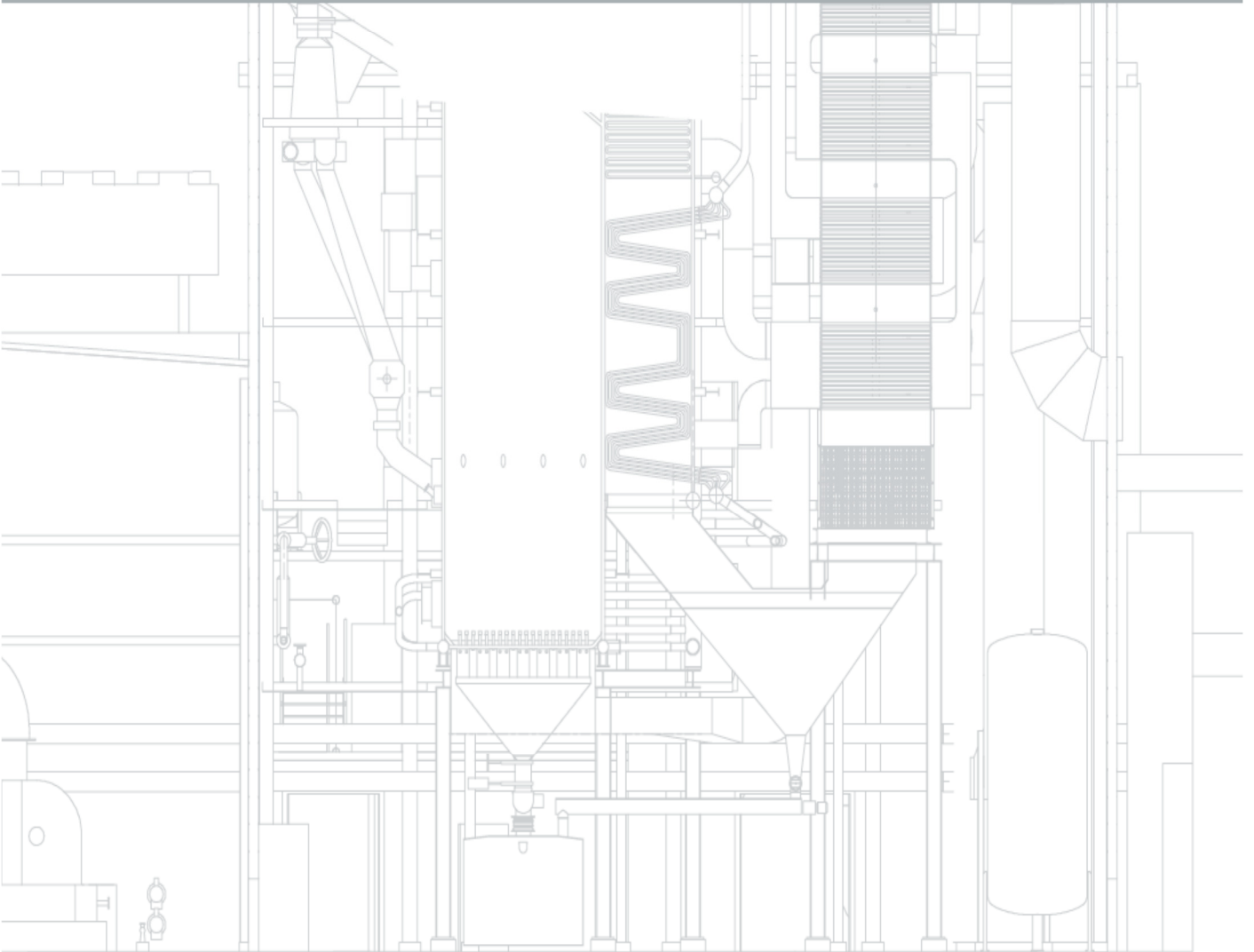
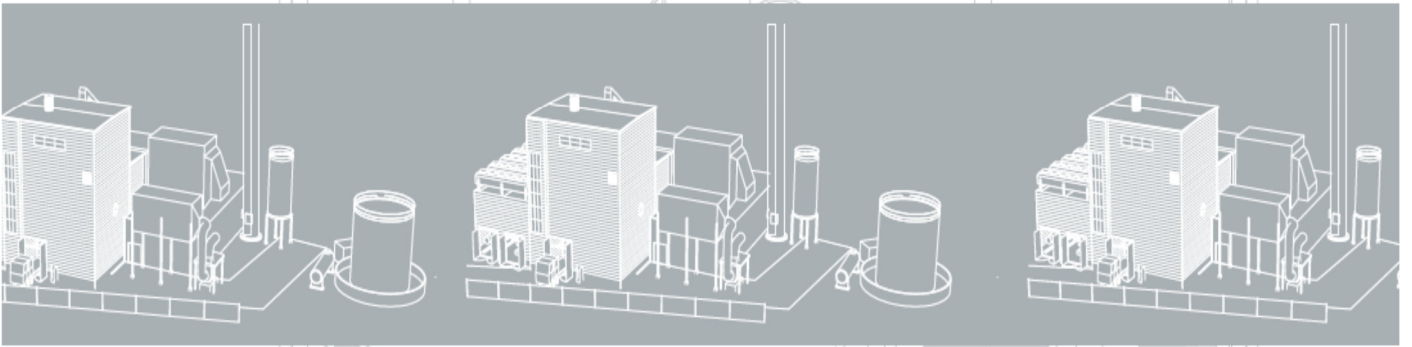


STEAMTEC FLUIDISED BED SOLUTIONS

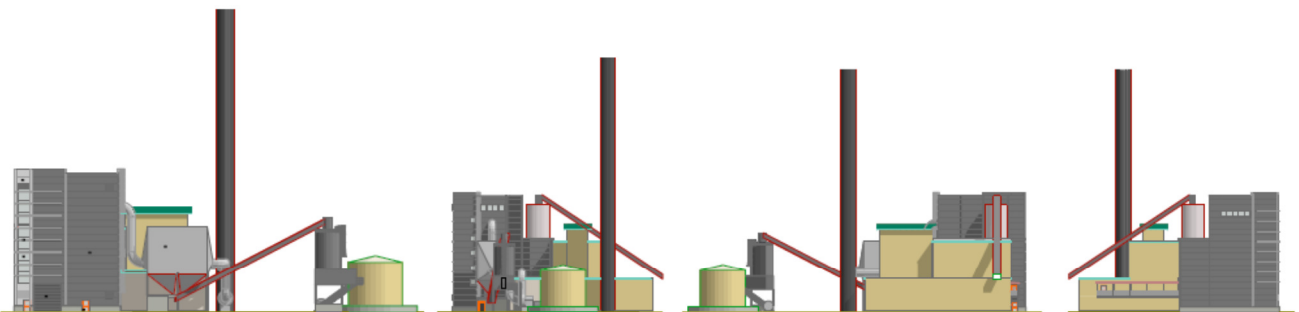


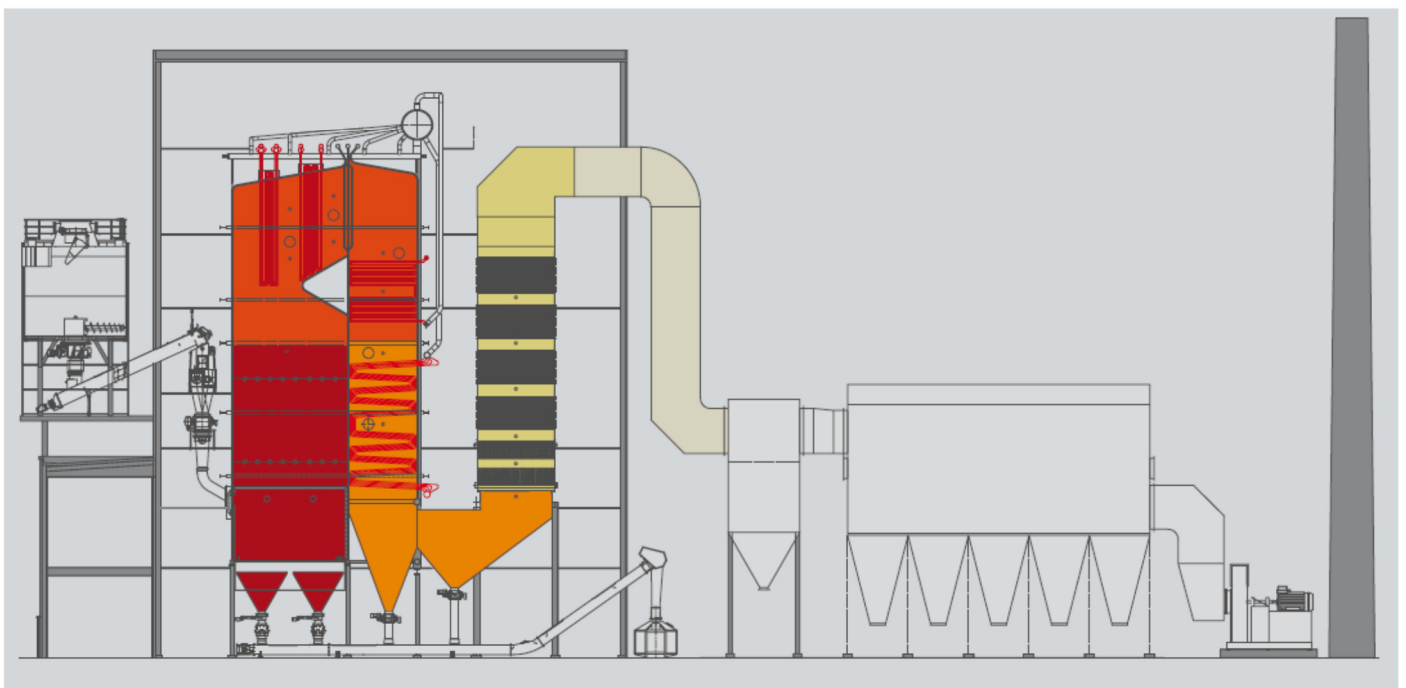
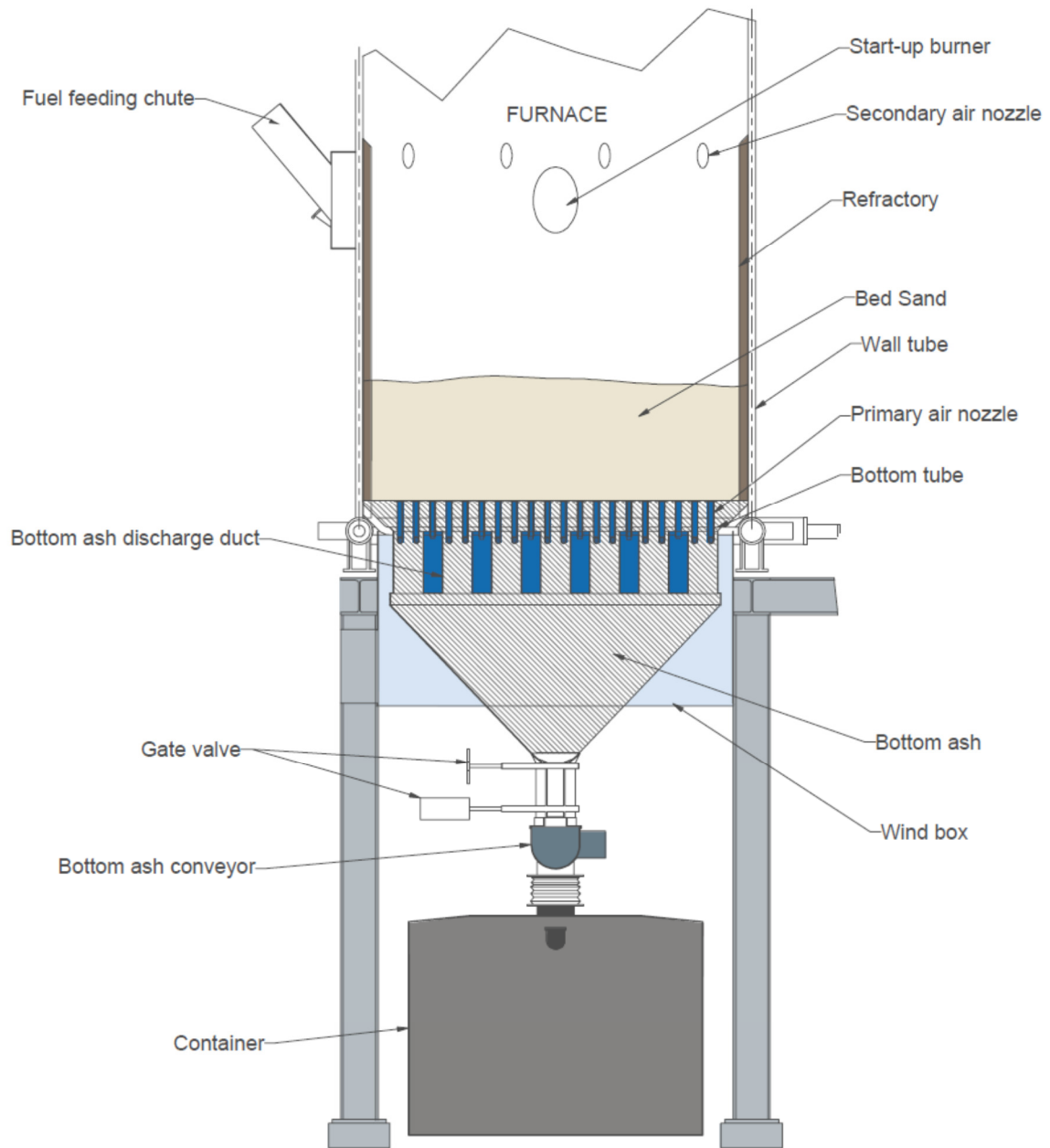
The Steamtec fluidised bed solution of Vapor Estonia enables the efficient and ecological utilisation of biomass and recycled combustibles in the power range of 5 – 100 MW. Whether it is about the production of district heat, process steam or electricity, our expertise in design allows us to offer tailored boiler plants to meet the exact needs of our customers.

Vapor wants to participate in the life of the boiler plant also after the delivery. We offer maintenance services for the plants, so that our customers can concentrate on their core area of expertise, the production of energy.

We can also design and carry out alteration work on old boilers. In addition, we offer know-how and deliver systems in the remote control and monitoring of boiler plants.

Turn to Vapor for comprehensive know-how in the energy industry!





A COMPREHENSIVE DELIVERY IN ALL SIZE RANGES

Vapor Estonia offers Steamtec technique in a ready-made, functional plant. The project content usually covers the installation of all equipment and systems connected to the operation of the plant:

- Power plant design and detailed engineering
- The fuel reception area, handling and introduction
- Ash removal and handling
- Steam boiler / hot water boiler
- Turbine generator
- Accessory equipment and systems
- Electrification, instrumentation, automation
- Boiler construction
- Complete Power plant construction, project management and site supervision
- Erection, commissioning, training, maintenance services

Our cooperation network encompasses the leading component and system manufacturers of the energy business. Therefore, also in the case of accessory equipment, Vapor plant delivery is complemented by the best know-how in the business.

POWER RANGES AND PRODUCT LAYOUT

Seven ready-tailored Steamtec fluidised bed plants are available within the standard power range of 5 – 100 MW. In addition to the standard power range, solutions can be tailored according to the customer's specific needs.

All power ranges are available for heat and steam plants. We also offer power plants for the combined generation of heat and electricity (CHP) up from 12 MW.



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