

# Steam generating heat pumps

Webinar - 1st March

## Program:

13:30 Frédéric Bless

Greetings & Introduction



14:00 Christof Fleischmann

Piston Steam Compressors to reach  
Process Heat up to 40 bar/250°C



14:20 Andreas Mück

ThermBooster – piston compressor  
based steam production



14:40 Gregor Schumm

Vapor compression heat pumps  
with PILLER MVR technology



——— *15 min break* ———

15:10 Jürg Schiffmann

On the development of oil free  
steam, compressors



15:30 Nikolai Slettebø

Innovative MVR solution to generate steam  
for industrial processes requiring temperatures  
above 150°C



15:50 Amun Norland

Integration of MVR-HP systems  
in industrial thermal processes



*16:10 Conclusions & Questions*