

### Swedish innovation and tradition from Säffle



### **BVT Sweden**

BVT Sweden was started by a group of senior valve engineers with the ambition of becoming a world leading valve supplier for critical applications in process steam and thermal power plants.

Based in Säffle, we have experts with over 30 years experience in turbine bypass, steam conditioning, temperature control, design and manufacturing processes. Steam conditioning expertise has been part of Säffle history for more than 100 years through the development of the pulp and paper process and the foundation of several companies including Källe Regulatorer by Torsten Källe right here in Säffle.

We design all sorts of control valve systems to fulfill our customer's requirements. The BVT product line is optimized for customer demands, and we have the experience to design, produce and deliver complete solutions. Our products cover steam conditioning valves, pressure reduction valves, stop valves, desuperheaters and spray water control valves. With our partners in HP Valves we are able to supply the complete product range to our customers. BVT Sweden is committed to servicing our valves in field with world leading experts, we also do Plant engineering and service of other brands in field to support customers in problem solving. BVT Sweden is developing products for the future and are part of several project for future energy challenges such as: Concentrated Solar Power, CCPP and Clean Super Critical PP.

BVT Sweden: your long-term partner for the future.

Peter Kull, Lars Wall, Sören Viktorsson Founders and management of BVT Sweden





Peter Kull Managing Director



Sören Viktorsson Technical Director



Lars Wall Sales Director

# Markets and applications

We provide our products and our services to major EPCs and manufacturers of turbines, HRSG's and utility boilers for power generation across the globe.

With a long history in CHP, CCPP, Concentrated Solar Power and Super Critical PP, our critical control valves are used in bypass, desuperheating, isolation and spray water control applications.



### What we offer our customers

PRODUCTS	BVT has the experience and the resources to manage customer demands of complete steam conditioning control valves and isolation valves.
PLANT ENGINEERING	With over 30 years experience, our engineering department can solve customer problems in the field with complete system solutions.
SERVICE	Our certified technicians with long experience perform maintenance service on our own products as well as those of other suppliers.

### Products



**BVT-TB** Turbine bypass valve with flexible design.



**BVT-DLH** Steam attemperator with floating liner.



Large and small bore isolation valves. Complete range of gate, globe and check valves.



**Severe and General service control valves.** Large wide range of capacities and trim designs.

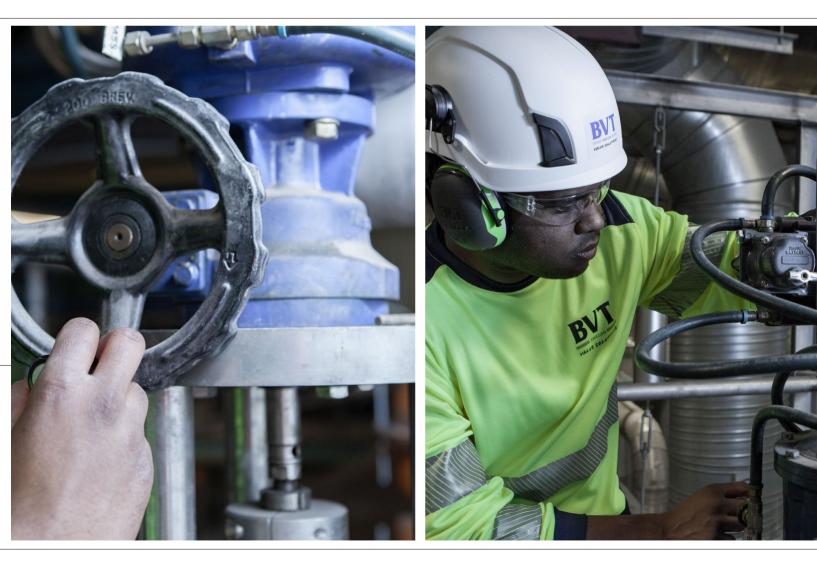
BVT has the experience, knowledge and the resources to manage customer demands of complete steam conditioning control valves and isolation valves. Based on 100 years of experience in steam conditioning systems developed in Säffle based on the pulp and paper industry, BVT is a world-leading supplier of steam conditioning systems. Together with our partners HP valves and KVT valves we provide small isolation valves, water valves and actuation, we have a complete range of products.

#### PRODUCTION

BVT products are manufactured in factories in Sweden, Korea and China. We maintain a high level of quality by working closely with our manufacturing sites.

BVT Sweden hold certificate towards ISO 9001 and 14001.





## **Plant Engineering**

#### **TECHNICAL CONSULTING**

BVT Sweden supports you in choosing the correct technology and solutions for unique requirements considering all available options. These solutions can increase the efficiency of thermal power plants.

#### **CRITICAL APPLICATIONS**

We have over 30 years experience and world leading competence regarding critical applications within the power industry, as well as design of related products.

#### PRESTUDIES AND PROJECT MANAGEMENT

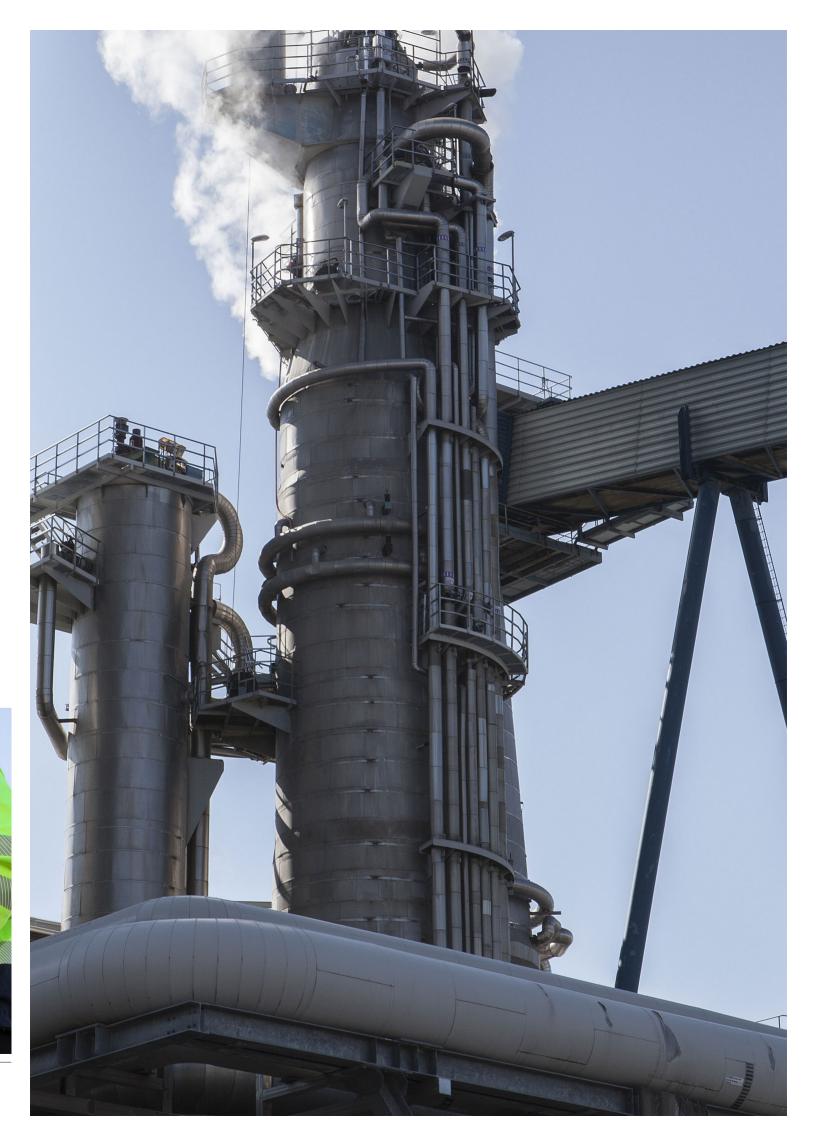
We perform prestudies and planning of new facilities. The prestudy determines if the project can be carried out regarding economic, technical and time aspects. Prestudies are adapted for each individual project.



Lisa Nord-Ågren Engineering Manager

When working on site at our customers, we contribute to the competence of your team. We perform trouble shooting, review operating conditions and support in optimization and preventative actions. Problems may include noise and temperature control.







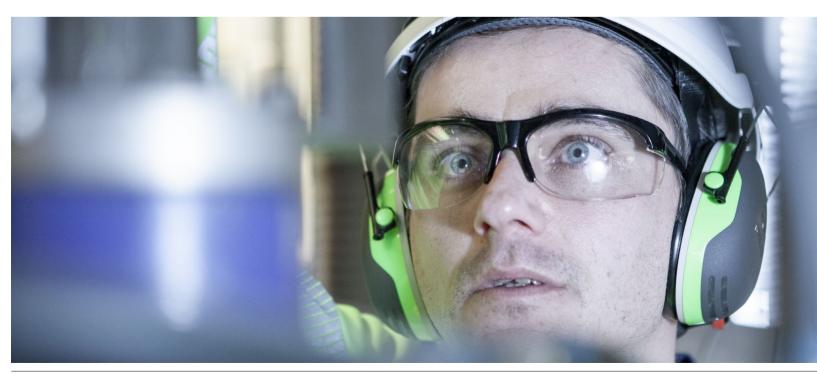
### Service

BVT service can dramatically improve reliability and reduce ongoing issues, when carrying out our maintenance program. Our certified technicians perform detailed inspection and service on our own products as well as those from other suppliers. Based on our extensive experience, we always guarantee a level of quality and service at competitive costeffective price.

We do root cause analysis and help the customer to solve their ongoing issues. Our specialists are available globally, 24/7 to support customers with short notice.



Håkan Hjälmgren Service Manager





### Contact us

#### **HEAD OFFICE**



Peter Kull peter.kull@bvtsweden.com +46 (0)702 219 640



Lars Svensson lars.svensson@ bvtsweden.com +46 (0)702 500 695



Lars Wall lars.wall@bvtsweden.com +46 (0)706 599 970



Vinod Kumar Ravichandran vinodkumar.ravichandran@ bvtsweden.com +46 (0)702 595 437



Sören Viktorsson soren.viktorsson@bvtsweden.com +46 (0)702 540 423



Adnan Kapetanovic adnan.kapetanovic@ bvtsweden.com +46 (0)702 517 582



Nils Eriksson nils.eriksson@bvtsweden.com +46 (0)702 741 258



Håkan Hjälmgren hakan.hjalmgren@ bvtsweden.com +46 (0)706 491 102

#### WORLD WIDE SALES



Dana Tuo Shanghai, China dana.tuo@bvtsweden.com +86 13761545530



Levent Bayçelebi Ankara, Turkey levent.baycelebi@bvtsweden.com +90 533 916 49 70



Raymond Cui Beijing, China raymond.cui@bvtsweden.com +86 17701331688



Stephane Berthet France, Spain, Portugal and French-Speaking Africa stephane.berthet@bvtsweden.com +33 6 38 49 06 57



Oluwamodupe Famurewa Lagos, Nigeria info@visceraenergy.com +23 48034096723



HP Valves sales@hpvalves.com +31 (0)74 782 0000



Vinicius Proença Sao Paulo, Brazil vinicius.proenca@bvtsweden.com +55 11996589012



Key Valves Technology sales@keyvalve.com +82 31 363 0700



#### SERVALVE Spa

Los Alerces 11, Colina Santiago, ChileMr. Sergio Luengo Escobar, Managing Director +56 942276652 sergio.luengo@servalve.cl

**SISS, SL** C/ Telègrafs 46, bx 1. 0841 Barcelona, Spain

CVS Control Valve Services Birds Royd Mill, Birds Royd Lane Brighthouse, West Yorkshire HD6 1LQ info@controlvalveservices.co.uk

#### VISCERA ENERGY LIMITED

Road #1 B-20 Lekki Paradise Estate Chevron Drive, off Lekki Expressway Lagos Nigeria

PARABIA 7 Tawfiqia st, 11th Area 8th District Nasr city, Cairo, Egypt parabia.afm@parabia.net

**JV TECHNOLOGY CO. LTD** 505, 66, Magokjungang 6-ro, Gangseo-gu 07803, Seoul Korea Eloi Simeon, SISS, SL Spain & Portugal +34 649 657 996 eloi.simeon@siss.tech

#### ARC ENERGY SAUDI Co.

Dammam. Kingdom of Saudi Arabia 00966 13 8188102 Ext 102 info@arcenergy-ksa.com

SVM GmbH Schlehenal 16 D-84036 Landshut, Germany info@svm-service.com

Office Säffle Åmålsvägen 13 661 32 Säffle SWEDEN Office Karlstad Körkarlsvägen 8 653 46 Karlstad SWEDEN E-mail sales@bvtsweden.com

Web bvtsweden.com

