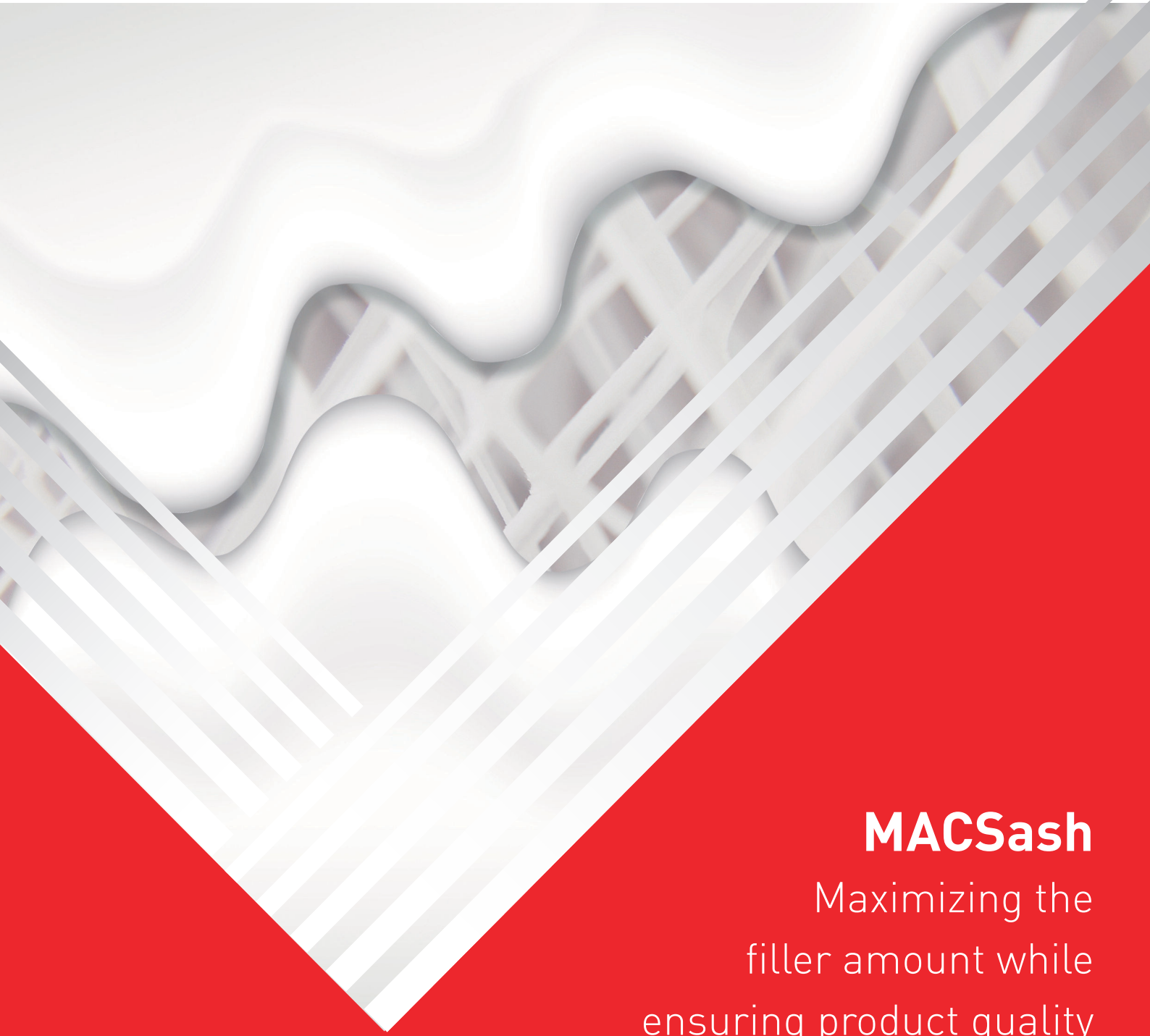




A Voith company



MACSash

Maximizing the
filler amount while
ensuring product quality

Confidence in the future



btg.com

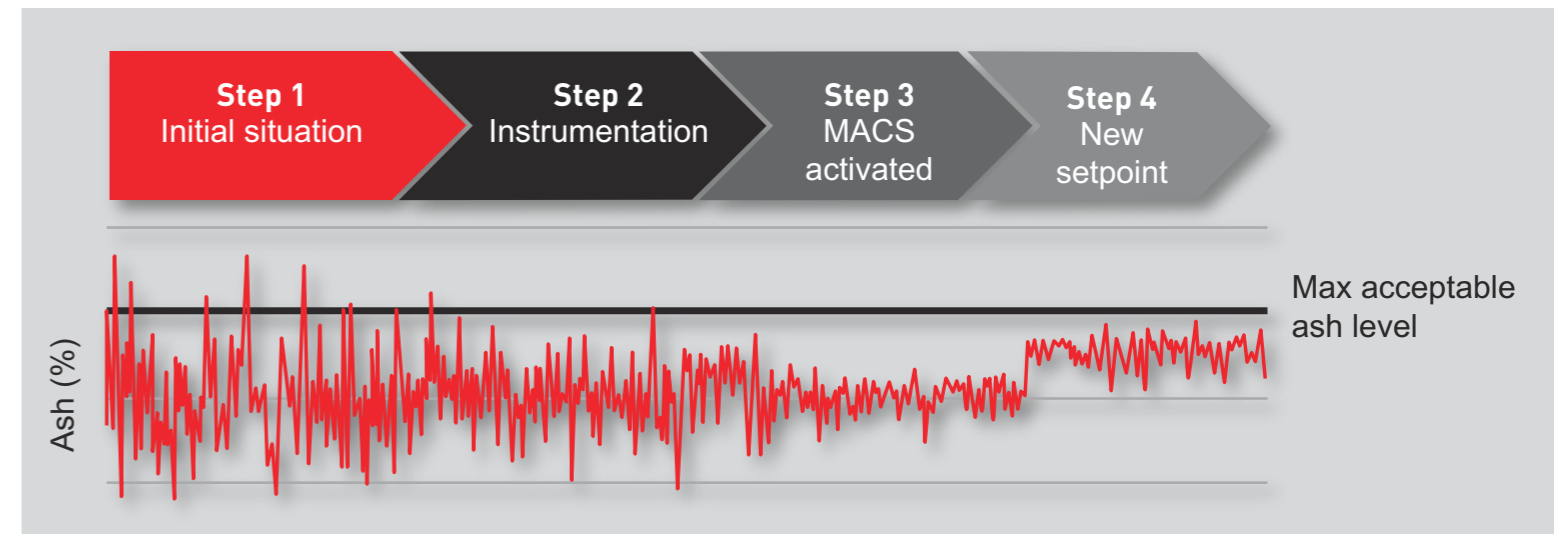
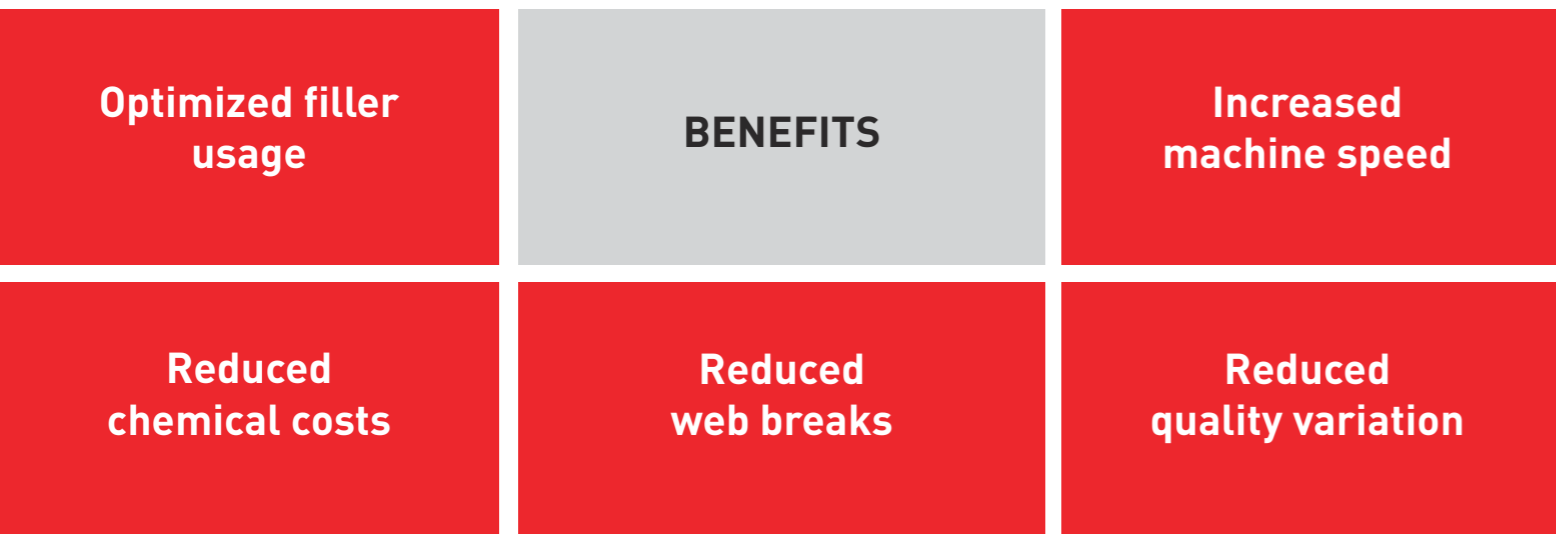
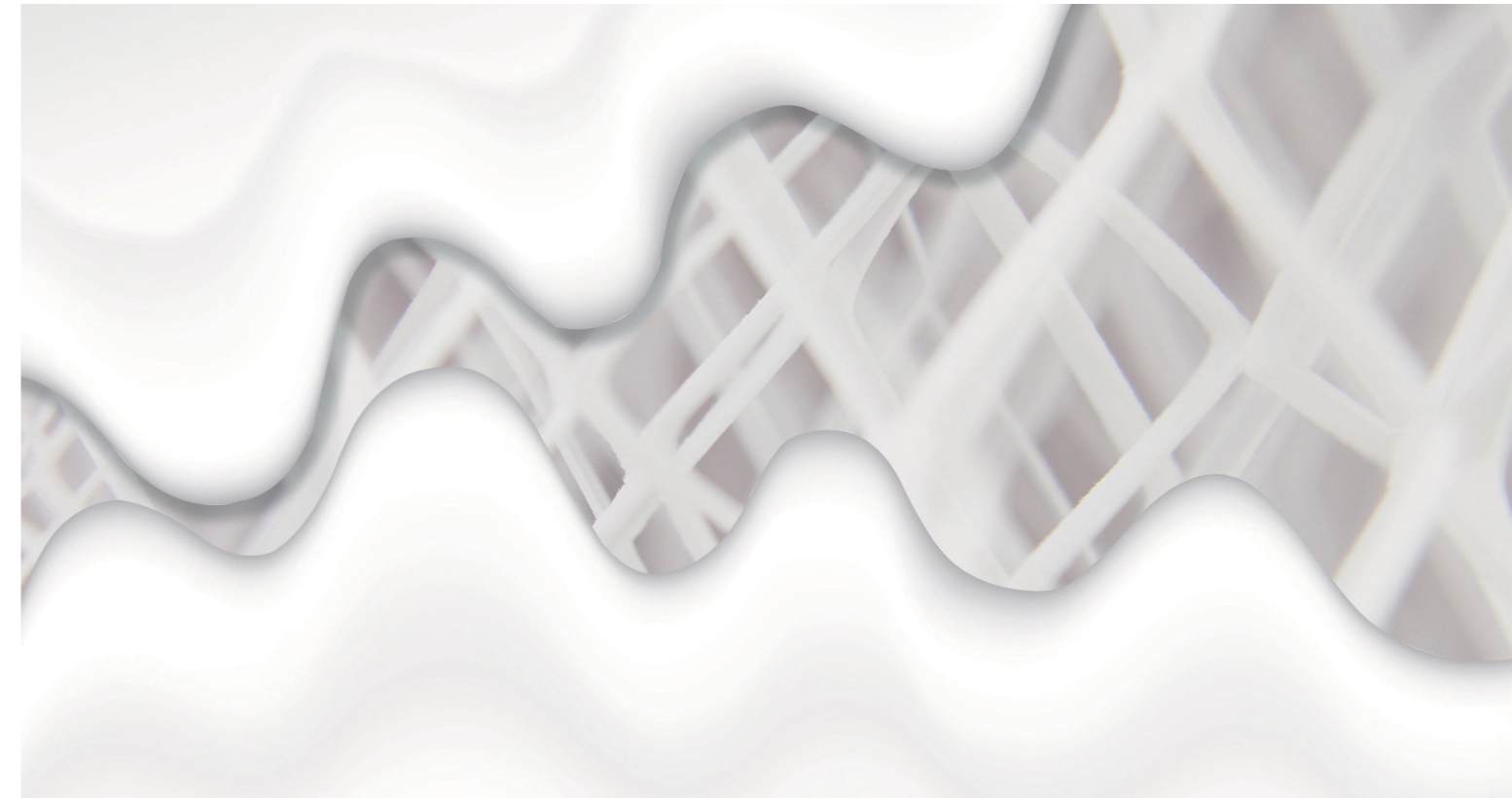
MACSash

In the paper-making process, fillers are used as raw material to enhance cost-performance but also physical, optical, and esthetic properties of the finished paper. There are, however, grade specific limits for maximum filler load. Uncontrolled variation in filler level forces mill to run on a lower level than they potentially could – leading to higher costs and quality variation.

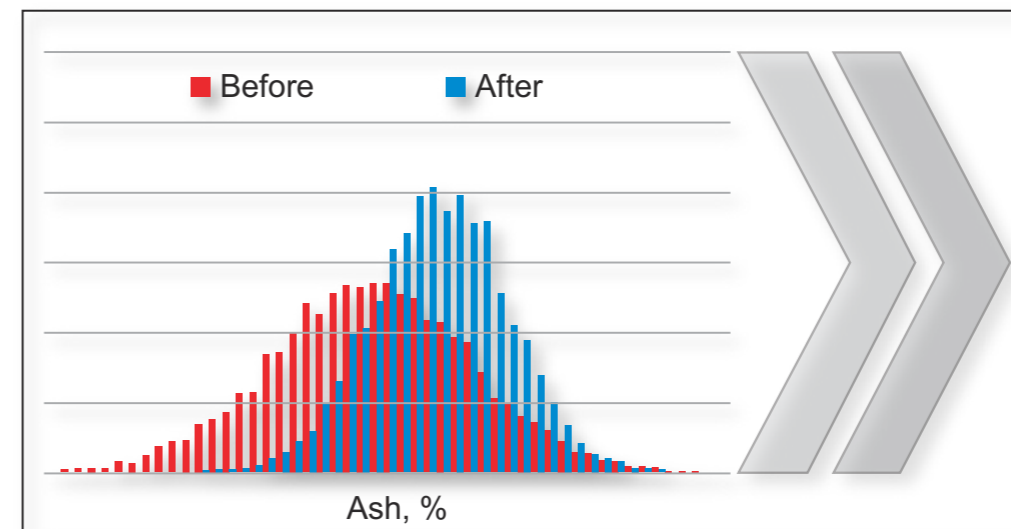
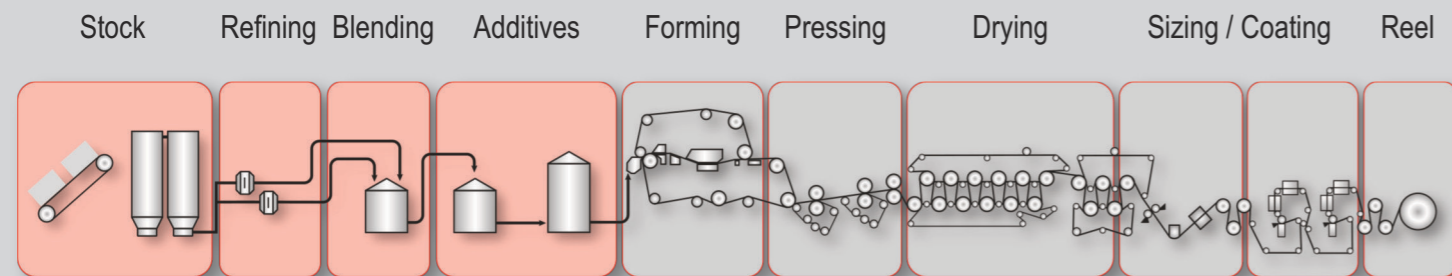
BTG makes it easy

BTG introduces MACSash, its solution to maximize sheet filler level while ensuring product quality. MACSash is a combination of advanced process control, innovative measurements, and engineering services. It permits to increase the filler level by at least 5-10%, leading to substantial savings in the mill.

MACSash has been designed and created by paper makers for paper makers.



MACSash stabilizes ash level in the in wet end, impacting the entire paper making process



400 k€
saved for a
75k tpa
paper machine

About us

The BTG Group is a multinational provider of integrated, highly specialized process solutions for the global pulp and paper industry. Every day our people help customers achieve sustainable gains in business performance through our application know-how and industry-leading technologies. This includes world-leading pulp and paper process control sensors and laboratory instruments as well as and rods and beds for film-metering size presses; high-performance ceramic and cermet coating blades; high-performance tissue creping doctors and doctor holders, specialty doctor blades. All of these technologies are supported with expert services and application support.

Our advanced integration philosophy combines high-quality instrumentation, detailed and versatile data analytics and our unique, expert applications experience to provide BTG customers with operational advantages that realise new gains in productivity and profitability.

Headquartered in Eclépens, Switzerland, BTG employs about 600 professionals across the world and operates four manufacturing sites, three research centers and several regional application centers. The BTG Group is an operating unit of Voith Paper (www.voith.com).



Contact

For more information, contact your sales representative.

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or write us (info@btg.com)

