

## FACT SHEET CH-BIOFORCE

### What do we do?

CH-Bioforce provides a revolutionary technology for converting all biomass components into high-value material streams in an economically profitable way. Our technology produces high-quality dissolving pulp, polymeric hemicellulose and sulphur-free lignin, which can replace oil- and food-based raw materials in multiple applications, e.g. in the chemical, textile and packaging industries.

### How are we different?

CH-Bioforce's technology extracts all three biomass constituents, which is something that none of the other technology solutions in the market have managed to do so far. Due to the lack of suitable technologies, hemicellulose and lignin tend to be burnt to generate energy, despite their extraordinary material properties. Furthermore, while viable investments in current pulping technologies go into the billions, CH-Bioforce is flexible in size and profitable also on a smaller scale. Last but not least, it can utilize almost any kind of biomass as feedstock, for example birch, pine, spruce, agricultural residues such as straw.

### CH-Bioforce in numbers

- Founded in 2016, head office in Espoo, Finland
- Employees: 10
- EU funding €2 million
- Revenue of €981 659 in the last fiscal period
- Member of the Chemec group

### Press materials and photos

Photo library: [www.ch-bioforce.com/media](http://www.ch-bioforce.com/media)

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