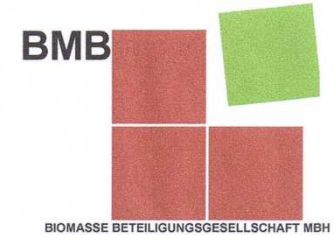




**BMB** Biomasse Beteiligungsgesellschaft mbH, Radolfzell  
**BMB** Biomass Project Shareholding Co. Ltd., Radolfzell

Company foundation 2005  
 Company capital € 25.000.-  
 Shareholders 3

Management: CEO Dieter Reichle Lange, Biologist, Diplombiologe  
 CTO Wolfgang Bengel, Systems Engineer, Dipl.-Ing.  
 Staff: 5 experienced engineers: physics, process engineering, mechanical, logistics, architects



2009 **BMB GmbH** acquired the complete technology, experience and know-how developed by sister company BMP Projekt GmbH, all patents pending and trained personnel. **BMB** took over all BMP research activities in the field of biofuel production, brewery waste recycling process, development for industrial power plants using fluidized bed combustion systems and biomass as fuel.

**BMBs** main target is the development and logistics of standard biomass fuel mixtures, guaranteeing long term sustainability and avoiding fuel competition for the industrial user. Actual **BMB** products (briquettes and fluff) are very competitive and can be produced in large quantities.



## BMB R + D active research- and development projects.

- Production of industrial biomass fuel briquettes from low grade biowaste. Development completed, commercial tests successful, material available, existing market for complete production. Required production quantity: 15.000t/a for replacement of wood chips for industrial furnaces. Patent pending

(EU Kommission Förderung No. CT SES6 CT 020007, 2005-2007 [www.netbiocof.net/](http://www.netbiocof.net/))

Investment /capital partner required for fuel production and operation of private/public contracting projects.

Investment volume ca. 2.5 -3 mio €, location southern Germany, in cooperation with existing biomass power plant and logistic partner.

- Brewery waste recycling (energetic recycling of brewery waste products), building and operation of a model plant , location in Eastern Germany,(Saxony), co-investment with brewery and process partner, 30-50% investment subsidy available , process was developed 2005-2008 with support from EURECA and AIF ( KU0098701GS4) .

Investment/capital partner required, Investment volume ca. 1,5 mio €.

- Commercialization of heat resistant fine dust exhaust gas filter (dust results < 0,001mg dust/Nm<sup>3</sup> exhaust gas)

Ongoing commercial test project for industrial use of fine dust filter plant at a biomass power plant . Supported by State of Baden-Württemberg. Cooperation partner required for further 2 years test operation and market introduction.

Investment/capital partner required . Investment volume ca. 0,5 mio €. Test plant located in Southern Germany. Project is highly recommended and supported by Ministry of Economic affairs, State of Baden-Wuerttemberg.



**BMB** GmbH and their staff have more than 20 years experience in research - and process development in the field of regenerative energy and especially energetic use of biomass.

- All **BMB** research projects have a very interesting chance to be commercially successful. However public subsidy (from EU and German Government) cover only a maximum of 40% of actual project cost. Commercial capital investors expect an attractive EBIT of minimum 12-14%(right from the beginning of their investment) . Venture capital is difficult to attract, as assets of research companies like **BMB** are very limited.

However all projects of **BMB** have a sound commercial background and go for short or medium term results (2-5 years).

- The projects are well embedded in an actual and future fuel cost - and sustainability scenario. Projects are developed according to latest environmental requirements of EC- and German government and are meeting these requirements already today.

All **BMP** products are using standard technologies and no exotic processes. For further details please contact the undersigned.

Thank you for your kind attention

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