

Faust & Backhaus

Environmental Consulting


[Home](#)
[Services](#)
[Contact](#)
[Imprint](#)


News

April 2014: decaBDE (bio)degradation report finished for the Norwegian Environment Agency

March 2014: Report on comparative assessment of pesticides finished for the German Environment Agency

Jan 2014: Report on assessment of combination effects of pesticides and biocides available online [here](#).

Welcome!

Faust & Backhaus Environmental Consulting in Bremen, Germany, provides expert knowledge in chemical risk assessment. We provide consulting services to national and international authorities, universities, research institutes and private companies.

Here you can get [an overview of our services](#). However, we emphasise taylor-made consulting services. Please do not hesitate [to get in touch with us](#) directly if you would like to get more detailed information about us, our services and how we may able to assist.

Who are we?



Dr. Michael Faust

- Managing partner
- Certified environmental management advisor (environmental legislation, economics and management)
- PhD in ecotoxicology (hazard and risk assessment of chemical mixtures)
- Training as a molecular biologist and ecotoxicologist at Bremen University
- Author or co-author of more than 50 research publications

Customers and Partners

- Environment DG of the European Commission
- DG SANCO of the European Commission
- EU Commission, DG Research /FP7
- European Food Safety Authority (EFSA)
- Federal Environmental Agency, Berlin
- Chemicals Inspectorate, Sundbyberg, Sweden
- Norwegian Environment Agency, Oslo, Norway
- Oak Foundation
- Centre for Environmental Research, Leipzig/Halle, Germany
- Centre for Ecology and Hydrology, UK
- Brunel University, UK
- Risikokommission des Deutschen Bundestages

Prof. Dr. Thomas Backhaus

- Main employment at University of Gothenburg as professor for ecotoxicology and env. risk assessment
- [Publications](#)
- PhD in aquatic toxicology (Environmental hazard assessment of pharmaceuticals in the environment)
- Training as a molecular biologist and ecotoxicologist at Bremen University
- [Website](#)



Copyright (c) Faust & Backhaus, Environmental Consulting, 2014

Faust & Backhaus

Environmental Consulting



[Home](#)

[Services](#)

[Contact](#)

[Imprint](#)



News

April 2014: decaBDE (bio)degradation report finished for the Norwegian Environment Agency

March 2014: Report on comparative assessment of pesticides finished for the German Environment Agency

Jan 2014: Report on assessment of combination effects of pesticides and biocides available online [here](#).

What do we provide?

F&B Environmental Consulting provides consulting services and knowledge for national and international research and development projects in the field of chemical hazard, risk assessment and regulation.

F & B as Scientific partners

We carry out and participate in research and development projects that focus on the risk assessment of chemicals in a broad sense. We specialise in

- development of regulatory options for specific groups of chemicals and/or exposure situations
- development of adequate policy options
- analysis and conceptualisation of the toxicology and ecotoxicology of chemical mixtures
- design of toxicological and ecotoxicological experiments, data analysis

Right now we are involved in the EU projects **SOLUTIONS** (FP7, co-ordinated by Dr. Werner Brack, UFZ Centre for Environmental Research, Leipzig), **NanoFATE** (FP7, co-ordinated by Dr. Claus Svendsen, CEH, UK) and **HEROIC** (FP7, co-ordinated by Prof. Martin Wilks, the Swiss Centre for Applied Human Toxicology (SCAHT)).

Additionally, we participate in two R&D projects by the German Federal Environmental Agency on (i) the development of approaches for the comparative assessment of pesticides, (ii) the development of approaches for cost-benefit analysis of veterinary pharmaceuticals.

Some recently finished projects and consultancy work

- Two pieces of consultancy work for the Norwegian Environment Agency in which we assessed the recently published evidence on the (bio)degradation of brominated flame retardants(PBDEs), and the risk for combination effects from degradatin products of brominated flame retardants.
- Work on the hazard and risk assessment of pesticides and biocides for the German Environment Agency, for which the report is [online here](#).
- Work with Arcadia International and DG SANCO on an ad-hoc study to support the initial establishment of the list of candidates for substitution as required in Article 80(7) of Regulation (EC) No 1107/2009
- Work with Prof. Andreas Kortenkamp on the state of the art report on endocrine disruption, for the EU Commission. The report is [available here](#).
- Work with Prof. Andreas Kortenkamp on the state of the art report on mixture toxicity, for the EU Commission (DG Envi). The report is [available here](#).

Customers and Partners

- Environment DG of the European Commission
- DG SANCO of the European Commission
- EU Commission, DG Research /FP7)
- European Food Safety Authority (EFSA)
- Federal Environmental Agency, Berlin
- Chemicals Inspectorate, Sundbyberg, Sweden
- Norwegian Environment Agency, Oslo, Norway
- Oak Foundation
- Centre for Environmental Research, Leipzig/Halle, Germany
- Centre for Ecology and Hydrology, UK
- Brunel University, UK
- Risikokommission des Deutschen Bundestages

Services for project acquisition and technical support of R&D projects

F&B Environmental Consulting also provides a range of technical and scientific services, including

- the conceptualisation, design and implementation of proposals for R&D projects
- provisioning of expertise for creating project consortia
- copyediting of proposals, reports and brochures
- the maintenance of a central repository for data, documents, drafts, etc.
- services for data recherche, compilation and evaluation, provision of background information, continuous monitoring of the scientific field or competitors
- general services to the project co-ordination (organisation of meetings, workshops
- services for project communication, data retrieval, recherche and analysis as well as the design and maintenance of internet and intranet sites.
- design of toxicological and ecotoxicological experiments, data analysis

Copyright (c) Faust & Backhaus, Environmental Consulting, 2014

Faust & Backhaus

Environmental Consulting



Home

Services

Contact

Imprint



News

April 2014: decaBDE (bio)degradation report finished for the Norwegian Environment Agency

March 2014: Report on comparative assessment of pesticides finished for the German Environment Agency

Jan 2014: Report on assessment of combination effects of pesticides and biocides available online [here](#).

Impressum / Imprint

Faust & Backhaus, Environmental Consulting GbR

Dr. Michael Faust (_faust@fb-envico.com*)
Dr. Thomas Backhaus (_backhaus@fb-envico.com*)
BITZ – Bremer Innovations- und Technologie-Zentrum
Fahrenheitstr. 1
D-28359 Bremen
Germany

(*) Please delete the underscore (_) that precedes our email-addresses before using them.

Tel.: +49-(0)421-2208118
Fax.: +49-(0)721 - 151505576

USt-IdNr. DE219526198
St.-Nr. 72 517 01541

Deutsches Impressum

Die Inhalte dieser Webseiten wurden sorgfältig geprüft und nach bestem Wissen erstellt. Aber für die hier dargebotenen Informationen wird kein Anspruch auf Vollständigkeit, Aktualität, Qualität und Richtigkeit erhoben. Es kann keine Verantwortung für Schäden übernommen werden, die durch das Vertrauen auf die Inhalte dieser Website oder deren Gebrauch entstehen.

Falls Sie vermuten, dass von dieser Website aus eines Ihrer Schutzrechte verletzt wird, teilen Sie das bitte umgehend per email mit, damit wir zügig Abhilfe schaffen können.

Solange nicht anders vermerkt liegen sämtliche Copyrights der hier angebotenen Materialien bei Faust & Backhaus, Environmental Consulting.

Faust & Backhaus ist nicht verantwortlich für den Inhalt fremder Internetseiten. Das Setzen eines Hyperlinks auf externe Seiten erfolgt wie im Internet üblich nur zu Referenzzwecken. Wir distanzieren uns hiermit ausdrücklich von den auf externen Seiten angebotenen Inhalten.

Sie können unser Online-Angebot grundsätzlich ohne Offenlegung Ihrer Identität nutzen. In Verbindung mit Ihrem Zugriff werden jedoch auf unseren Servern Daten für statistische Auswertungen gespeichert, welche die möglicherweise eine Identifizierung zulassen (zum Beispiel IP-Adresse, Datum, Uhrzeit und betrachtete Seiten).

[Imprint](#)

Faust & Backhaus Environmental Consulting is the sole owner of the published content, material and information on this web site, unless otherwise noted. All rights reserved.

To the best of our knowledge, the information provided is correct, complete and up to date. However, the material on our websites are made available with no warranties or guarantees of any kind, either explicit or implied. Access to and use of this web site is at the user's own risk.

If you feel that this sites violates any of your copyrights, please contact us directly via phone or email (see addresses above). We will take all complaints seriously and will react promptly.

Any hyperlink to external websites does not constitute any endorsement of their content.

Copyright (c) Faust & Backhaus, Environmental Consulting, 2011

Faust & Backhaus

Environmental Consulting



Home

Services

Contact

Imprint



News

April 2014: decaBDE (bio)degradation report finished for the Norwegian Environment Agency

March 2014: Report on comparative assessment of pesticides finished for the German Environment Agency

Jan 2014: Report on assessment of combination effects of pesticides and biocides available online [here](#).

Contact us

We welcome any personal contact!

For any inquiry, please contact the managing partner of Faust & Backhaus Environmental Consulting:

Dr. Michael Faust (faust@fb-envico.com*)
BITZ – Bremer Innovations- und Technologie-Zentrum
Fahrenheitstr. 1
D-28359 Bremen
Germany

(*) Please delete the underscore (_) that precedes the email-address before using it.

Tel.: +49-(0)421-2208118

Fax.: +49-(0)721 - 151505576

Alternatively, you can send us a mail via the following form:

Name

email

Message

Customers and Partners

- Environment DG of the European Commission
- DG SANCO of the European Commission
- EU Commission, DG Research /FP7
- European Food Safety Authority (EFSA)
- Federal Environmental Agency, Berlin
- Chemicals Inspectorate, Sundbyberg, Sweden
- Norwegian Environment Agency, Oslo, Norway
- Oak Foundation
- Centre for Environmental Research, Leipzig/Halle, Germany
- Centre for Ecology and Hydrology, UK
- Brunel University, UK
- Risikokommission des Deutschen Bundestages