



The German Federal Institute for Risk Assessment (BfR) is the national institute which prepares expert reports and opinions on questions of food, feed and chemical safety and consumer health protection in Germany on the basis of internationally recognised scientific assessment criteria. It advises the Federal Government and other institutions and interest groups in these areas. The BfR conducts independent research on topics that are closely linked to its assessment tasks. It is an institution with legal capacity within the portfolio of the Federal Ministry of Food and Agriculture (BMEL).

In the department Pesticides Safety of the BfR is in the unit “Testing and Assessment Strategies for Pesticides” from immediately permanent to fill the following position:

## (Bio/chemo) IT specialist

Reference number: 3117/2022 | Salary group A13 BBesO

Part-time employment is possible.

Advancement to A14 BBesO (German Federal Salary Ordinance) is intended in the event of probation and the fulfilment of the civil service requirements as well as complete fulfilment of the qualification profile.

The post can alternatively be filled by a salaried employee. Remuneration is appropriate in line with training and qualifications.

### Tasks:

The BfR is responsible, among other things, for health protection aspects in the risk assessment of pesticides. Tasks of the “Testing and Assessment Strategies for Pesticides” unit focus on the permanent need to develop and establish new testing and assessment methods and strategies for the health risk assessment of pesticides. In silico methods, QSARs and qAOPs are also playing an increasing role in this, and the group is involved in their further development and regulatory implementation as part of several large EU projects. Furthermore, special data formats (IUCLID, OHTs) are used to carry out risk assessments. Further activities include policy matters and services in the area of IT coordination and digitalisation.

### Detailed activities include:

- Scientific participation in projects on QSAR, qAOP, modelling or toxicogenomics according to expertise; publication work
- Supervision and management of IT projects for developing and establishing new testing and assessment strategies for the health risk assessment of pesticide active substances
- Participation in the conceptual-technical extension of IUCLID for pesticides and the establishment of a machine-readable data import of structured metadata via the OECD Harmonised Templates (OHT) in cooperation with EFSA
- Maintenance and further development of IT applications in cooperation with EFSA, ECHA and OECD to improve the use of fact databases in legal procedures, the establishment of a machine-readable data import of application documents and the administration of IT applications
- Participation in national and international committees for the harmonisation and further development of information flows, interfaces, IT procedures and assessment procedures within the assigned implementation tasks

- Providing scientific advice to the Federal Government and responding to enquiries on the aforementioned topics.

#### Requirements:

- University degree (masters, diploma (university) or a comparable university degree) in bioinformatics, cheminformatics, information technology or a similar discipline, doctorate desirable
- Knowledge and professional experience in the field of (bio/chemo)informatics, digitalisation and IT specialist applications proven by scientific publications or references desirable
- Ability to carry out independent scientific and conceptual work as well as the ability to perform tasks responsibly, reliably and with commitment
- Experience in IT project management as well as procedural digitalisation and IT policy matters advantageous
- A very good spoken and written knowledge of German and English is required
- Conscientious way of working, flexibility, teamwork and resilience are expected

#### What we can offer you:

- A varied range of tasks in a growing departmental research institution
- Flexible working hours without fixed working hours
- 30 days' annual leave (5-day week) plus 24 and 31 December as non-working days
- Additional days-off options via time credits
- Mobile working options
- Very good connection to the public transport network
- Comprehensive further training opportunities for professional and personal development within the context of your position
- VBL company pension
- Capital-forming benefits/AWO family service
- Job ticket

The place of employment is Berlin.

#### Application process:

Does this position appeal to you?

[Apply online](#)

Then please apply by **06 December 2022** via our online system. Please address any questions in connection with the application process to [bewerbung@bfr.bund.de](mailto:bewerbung@bfr.bund.de).

**– Please do not send any applications to this email address –**

If you cannot apply online, please send a postal application to [Bundesinstitut für Risikobewertung / Personalreferat / Max-Dohrn-Str. 8-10 / 10589 Berlin](#)

#### Please address any questions about the area of responsibility to:

Dr. Marx-Stoelting **Tel.: 030 18412-26600** / Dr. Feustel **Tel.: +49 30 18412-26601**

You will find more information on our homepage: [www.bfr.bund.de/en/job\\_advertisement](http://www.bfr.bund.de/en/job_advertisement)

*The BfR welcomes applications from people of all nationalities.*

*The BfR is an innovative scientific institute offering family-friendly working conditions. The BfR was awarded the "audit berufundfamilie®" (work and family) certificate. The BfR guarantees equal career opportunities for women and men. In the case of equal suitability, severely disabled applicants will be given preferential consideration and are only required to have a minimum level of physical suitability.*

