

The German Institute for International Educational Research (DIPF) is a national centre for educational research and educational information; it is jointly funded by the federal government and the federal states. DIPF is a member of the Leibniz Association operating from locations in Frankfurt am Main and Berlin, with around 300 employees. The Centre for Technology Based Assessment (TBA) at DIPF is an internationally renowned interdisciplinary research and development unit in the field of technology-based assessment. For instance, the TBA Centre is responsible for the entire technical realisation of the BKE (Berufliche Kompetenzen erkennen) project "Identifying professional competencies". BKE aims at an improved assessment of professional competencies refugees and people with non-formal qualification levels have acquired in non-formal settings, thereby supporting them in finding employment or training opportunities.

For its team of administrators in the BKE project, the TBA Centre is seeking to employ

a system administrator
(full-time, temporary position until December 31, 2019, salary pursuant to EG 10 TV-H*)

who will be working in Frankfurt am Main. Provided that funding is made available, the contract will be extended by another two years.

Your tasks:

- autonomous planning and implementation of project-specific requirements
- realisation of administrative IT tasks (installation and configuration of servers, monitoring, service, documentation, technical support, cluster management)
- testing and approval of server software
- load testing, monitoring, reporting

Requirements:

- Business Informatics/Computer Science degree (Bachelor) or similar qualification, entrants welcome - candidates with non-university training in the field and several years of work experience are likewise invited to apply.
- sound knowledge and certification of experience in working with the administration of Linux servers in highly available environments
- knowledge in virtualisation solutions servers
- knowledge in the area of monitoring and load tests of server software
- sound knowledge of common webhosting software (Apache, PHP, MySQL)
- preferably experience with replication of MySQL databases
- very good German and English language skills, written and spoken
- ability to schedule working hours corresponding to maintenance times

We offer a demanding and challenging environment, a modern workplace, good conditions for balancing work and family life, a pleasant atmosphere and perspectives for development, also for entrants.

Women are especially encouraged to apply. Applicants will principally be able to work part-time provided that job-related requirements are appropriately considered. Equally qualified people with disabilities will be particularly considered.



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Please submit your application and standard documents – preferably in electronic format in a single pdf file - quoting the reference number **IZB 2017-18**, to Dr. Paul Libbrecht, bewerbung-izb@dipf.de, Postfach 900270, 60442 Frankfurt am Main. The closing date is January **07, 2018**. For further information, please contact Paul Libbrecht, phone +49 69-24708-811, Paul.Libbrecht@dipf.de.

* Tarifvertrag des Landes Hessen - labour agreement for public service in the state of Hesse

