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## Artikel

- Bert Lorenz - 27.08.14 10:35
- **Artikel:** News
- Sichtbar: **FVI Rollen:** Gast

## Jobangebot: Reliability Expert (m/f)

### ***Bayer Technology Services GmbH in Leverkusen sucht einen:***

## **Reliability Expert (m/f)**

### **YOUR TASKS AND RESPONSIBILITIES**

- Planning and leading of projects within the field of technical asset management in the chemical and pharmaceutical industry to help our customers to achieve the expected reliability & availability performance of the plants
- Execution of reliability and maintenance analysis of process- and infrastructure units to identify improvement potential and to define measures for improvement
- Performing reliability modeling of chemical and pharmaceutical plants assisted by availability assessment tools
- Implementation and facilitation of reliability engineering methods like Risk Based Maintenance (RBM), Reliability Centered Maintenance (RCM), Root Cause Failure Analysis (RCFA), etc.
- Analysis, identification and proposal preventive and predictive maintenance tasks for assets
- Establishment of equipment-related customer-specific reliability databases to compare equipment data depending on the respective service
- Execution of life cycle cost studies (LCC studies)

### **WHO YOU ARE**

- MSc or Ph.D. Degree in Process Engineering or Mechanical Engineering
- Several years of practical experience in operations or maintenance organizations running process plants
- Relevant special experience in the areas of maintenance & reliability execution and

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optimization are required

- Familiar with maintenance software CMMS (e.g. SAP PM/Maximo), industry Asset

Performance Management (APM) software packages and concept reliability engineering

tools and methodologies

- Project management expertise
- Strong communication skills in German and English, additional language skills would be

favorable

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**Quellen-URL:** <https://ipih.de/artikel/9997>

#### **Verweise**

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