

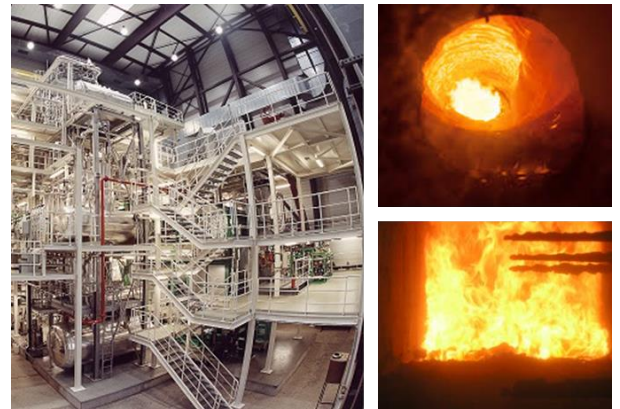
## Join our team

We are **constantly looking for motivated talents** to support the development of the **EDI SVP – Semantic Validation Process Application** that runs on the cloud platform **EDI hive**.

**EDI GmbH – Engineering Data Intelligence** was founded in 2015 as a tier 0.5 and software systems developer and integrator as a spin-off of the KIT.

In a cooperation project with the **Institute for Technical Chemistry (ITC) at KIT**, the **EDI SVP** will be adapted as a **Workflow-based Task-Planning Application for power plants**.

The technology is validated using data of the experimental power plant **BRENDA**, a pilot-scale combustion chamber for dust-like, gaseous, and liquid fuels.



**BRENDA:** Experimental power plant at KIT (<https://www.itc.kit.edu/english/957.php>)

We are looking for:

- **Web-Programmers / Application Developers**
  - Programming languages (JavaScript, HTML5, Ruby on Rails...)
- **Web-Designers (UI/UX)**
  - Creative ideas for visualisation
  - Design of intuitive user interfaces
- **Mechanical / Process Engineers or Data Scientists**
  - System understanding of the combustion process and fluid mechanics
  - Development of evaluation scripts for measurement data
  - Applying advanced statistical and predictive modeling techniques to develop and improve multiple (real-time) decision systems

**Please send your full application documents** including cover letter and the desired employment (research assistant (HIWI) or master/bachelor thesis) to [heinrich.blatt@kit.edu](mailto:heinrich.blatt@kit.edu).

We offer a young, innovative development team with a lot of space for own ideas and with many well-known industrial contacts, also abroad.

More information about EDI and the team can be found on our homepage: <http://engineering-data-intelligence.de/>