



## Team Lead System Engineering **Dr.-Ing. Sulamith Frerich**



Sulamith is an expert in process technology, especially at high pressures, with additional knowledge in process optimization at RWE Technology International.

Her professional engineering experience of more than 10 years encompasses modelling of heat and mass transfer, resource efficiency and material properties. She has also working experience with guidelines of standardization in plant engineering.

Currently, she is focusing her work on engineering management and process engineering leadership in hydrogen projects.

Having worked internationally in multi-disciplinary project teams, Sulamith has international country experience in Europe, Canada and USA, combined with excellent language skills in German, English, and French.

During her studies in Environmental Engineering at Ruhr-University Bochum, Germany, she completed an international term at Texas A&M University, USA.

After having obtained her PhD in Sustainable Process Engineering at Ruhr-University Bochum, she spent her Post-Doc at Virginia Tech, USA.

### **1 What gives you most satisfaction in your work?**



It is highly beneficial for me to work with great colleagues and be part of an enthusiastic team, to set ambitious objectives to aim for and reach together, and to share gained experiences and results to learn from.

### **2 Why did you choose RWE TI?**



I came across RWE Technology International as service providing engineering company who is facing climate change as one of the most challenging issues of today. It enthralled me to get the chance to make a difference by contributing to the big goal of a zero carbon energy supply, and I admired the catching enthusiasm I found within the team.

### **3 Which three words describe you best?**



Optimistic. Mindful. Energetic.

### **4 „You have the choice!“ – What it means to me:**



You can make the difference by choosing the best. We are supporting you throughout the whole project life cycle to increase efficiency, safety, and sustainability, because these are our own motivators driving us onward. Together, we can reach your goals.