



CNH Industrial CNH Industrial is a global leader in the capital goods sector that, through its various businesses, designs, produces and sells agricultural and construction equipment, trucks, commercial vehicles, buses and specialty vehicles, in addition to a broad portfolio of powertrain applications. Across its 12 brands, 64 manufacturing plants, 49 research and development centers and a workforce of more than 70'000 people, CNH Industrial is present in 180 countries giving it a unique competitive position.

FPT Motorenforschung AG in Arbon has around 250 highly qualified employees working with commitment and acknowledged success. Our activities: all aspects of powertrain research and development for on-road vehicles and non-road applications. Investing in the future and providing new jobs, we are looking for a

Power Electronics Engineer (f/m)

As a Power Electronics Engineer you are involved in the design of hybrid and full electric powertrains, you will work in a collaborative team environment. You will be contributing to the development of advanced concepts as well as their implementation for application to on-road vehicles and non-road applications.

Your tasks

- You are part of multidisciplinary teams to develop innovative powertrain concepts
- You define low and high voltage power electronics for hybrid and full electric powertrains
- You plan and supervise test series on rig (components), bench and vehicle (total system)
- You effectively communicate results and make presentations that describe analyses and solutions
- You connect the organization to the latest technology developments and trends in industry
- You collaborate closely with various internal departments / laboratories and universities

Your profile

- You have an university degree in electrical engineering, several years of experience in a similar role
- You have good German and English skills (spoken and written), Italian skills would be an asset
- You are a highly motivated self-starter and team-player with very good communication skills

Interested?

For further information please contact Mr. P. Krähenbühl – Tel. +41-71-44 77 100. Please send your application to Human Resources: recruitment.arbon@cnhind.com

FPT Motorenforschung AG, Schlossgasse 2, CH-9320 Arbon, Tel. +41(0)714477 477,
<http://www.fptindustrial.com>



Welcome to a world of opportunities.
Welcome to CNH Industrial.