









**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

## **Battery Pack Engineer**

As a Battery Pack Engineer you drive the integration (architecture, cooling and validation) of batteries into 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 the implementation to on-road vehicles and non-road applications.

## Your tasks

- You are part of multidisciplinary team to develop innovative powertrain concepts
- You define future battery pack concepts for hybrid and full electric powertrains
- You define the architecture, cooling and support the related validation activities
- 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 to the organization to the latest technology developments and trends in industry
- You collaborate closely with various internal departments / laboratories and suppliers

## Your profile

- You have an university degree in electrical or mechanical engineering
- You have several years of experience in a similar role
- You have good English skills (spoken and written), German and 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: <a href="mailto:recruitment.arbon@cnhind.com">recruitment.arbon@cnhind.com</a>

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