



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 engine research and development, particularly diesel engines with direct injection and aftertreatment systems for road vehicles and off-road applications. Investing in the future and providing new jobs, we are looking for a

Team Leader EC Tools (f/m)

EC Tools include tools designed to optimize the internal engine development processes. This mainly includes a vehicle interface and component simulator (MRU) as well as a completely developed in-house diagnostic tool for diesel and gas engines (WinUDS).

Your tasks

- You coordinate and manage all the activities and budget of the EC Tools Team
- You lead the development of the vehicle interface and component simulator (MRU)
- You manage the customer relations and create configurations for the MRU
- You develop system cabling between the engine and the vehicle simulation on the test bench
- You play an important role in the further development of the in-house EC Tools
- You coordinate work packages with external engineering service providers
- You and your team create documentation for different users of EC Tools

Your profile

- You have an university degree in mechanical and / or electrical engineering
- You have several years of experience in a similar role
- You have a profound knowledge of object-oriented programming (C ++ and C #, Windows applications) as well as good knowledge of Matlab / Simulink and databases
- You have very good English skills (spoken and written), some German and Italian skills desirable
- You are a highly motivated self-starter and team-player with very good communication skills

Interested?

For further information please contact our leader for Electronics & Components Mr. W. Zaehner – Tel. +41-71-44 77 320. Please send your application to Human Resources: recruitment.arbon@cnhind.com

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