

energydesign (Shanghai) Co. Ltd.

is a partner in the technology and innovation group of Prof. Dr. M. N. Fisch, a network of five independent, but closely connected, institutions dealing with research, planning and consulting in the area of energy-efficient and sustainable building design and solar energy applications. Sixty architects, engineers, scientists and researchers in Stuttgart, Braunschweig, Shanghai and Dubai are working on all aspects of conception, design and operation of buildings, sites and neighbourhoods as well as on LEED and DGNB certification projects.

Currently we are recruiting for a position in our energydesign group for a **concept and design engineer** in our office in **Shanghai, China** for projects in China, Vietnam and other Asian countries. We are looking for excellent engineers and qualified architects.

Master of Engineering (Building Services)
Diplom-Ingenieur (Versorgungstechnik)
Master of Architecture (with energydesign qualification)

The task will include:

- contribution to innovative buildings projects
- development of energy and sustainability concepts for new and existing buildings
- application of building simulation and other specialized building evaluation tools
- development of energy concepts with low-energy and low-emission targets
- design of HVAC systems including advanced building services systems
- contribution to building certification projects (LEED, DGNB)

Successful applicants can demonstrate:

- qualification from a well-known school or university
- relevant competence and skills; professional experience is appreciated
- working experience of two years or more
- knowledge of building simulation, daylight simulation and/or CFD techniques
- knowledge of building physics and building science
- skills in building services and HVAC design
- interest in low-energy techniques, advanced systems and renewable energy
- related skills, not especially mentioned in this opening are welcome
- interest and experience in Asia, willingness to travel
- good command of spoken and written English; Chinese skills are appreciated

Please find more information on our company under
www.energydesign-asia.com

Applicants submit their CV with cover letter including personal statement, salary expectation and information on the availability to Dr. Dirk Schwede via
recruitment@energydesign-asia.com

engineering for
energy-efficient buildings in asia

concept – design – operation

Yangpu District Chifeng Rd. 63
Design Center 1902
200092 Shanghai, China

上海市杨浦区赤峰路 63 号
设计大楼 1902 室 200092

tel: +86-21-65979140
fax: +86-21-65979142

shanghai@energydesign-asia.com
www.energydesign-asia.com

managing director:
Dr. Dirk A. Schwede (PhD)
mobile: +86-13918600450
dirk.schwede@energydesign-asia.com

subsidiary company of
energydesign stuttgart –
Ingenieurgesellschaft mbH

Gropiusplatz 10
70563 Stuttgart

tel: 0711 - 99007 - 5
fax: 0711 - 99007 - 99

info@energydesign-asia.com
www.energydesign-asia.com