# Senior Mechanical Engineer wanted!

#### Full-time job

#### Vacancies: Svenstrup J

We all love to watch a great match, but where would be sports without the lines on the fields? Our mission is to help sports organizations, from small clubs and schools to elite stadiums, create impeccable fields where players from most sports can display their skills and talent.

#### Want to join us?

As we are expanding our development team, we are looking for a Senior Mechanical Engineer to help us develop new products and the underlying technology. You will be working with some of the best sports organizations, and you will have the power to improve their facilities by introducing them to the newest technology in robot aided field painting and maintenance.

# What you'll do

- Developing, calculating, constructing, simulating and maturing Turf Tank's products in accordance with the applicable quality system.
- Mathematical analysis on system level of statics, dynamics and kinematics.
- Concept development of new products.
- Sparing with others and guiding them in their tasks.
- Ensuring that Turf Tank's products are developed, verified, and validated in accordance with defined requests.
- Ensuring a high-quality documentation level.
- Design for manufacturing and supporting our production staff during product assembling.
- Ensuring department results are documented and communicated to relevant parties.

## Who you are

- Team player
- You are self-driven, result-oriented, and very hands-on

- Experience (+6 years) with the design of robust mechanical systems capable of operating in harsh conditions..
- Experience with SolidWorks/3DEXPERIENCE is a plus
- Experience in managing subcontractors, suppliers & external partners
- Mechatronic qualifications are a plus

## What we offer

- The chance to have a significant impact on our future products
- The opportunity to influence, decide and take action in a diverse team spanning many disciplines
- Excellent career opportunities in a fast growing company .
- The chance to define the architecture for our next-gen robots and only work with the latest technologies.
- Location is at our headquarters in Svenstrup J, Denmark
- Salary based on qualifications and experience.

For more information please don't hesitate to contact our Team Lead Hardware, Michael Arent Tingleff (Michael.tingleff@turftank).