## **Future CTO – Experienced Data Scientist**

An Inria spin-off, PAM is a software publisher dedicated to predictive maintenance for industry. On the strength of several collaborative ventures with large-scale industrial firms, we wish to continue developing a solution that integrates the latest R&D technologies and meets the needs of experts in the field.

Proactive and pragmatic, you will be responsible for meeting technological challenges in collaboration with Inria research teams and industrial partners. Within the team composed of a CEO, a director of Business Development & Marketing and an Inria scientific advisor, your missions will be to build our development roadmap, to source and integrate enabling technologies and to help with the launch of our product. You will also be involved in building technical and industrial partnerships. As well, in the short term, you will be responsible for supervising interns.

This position, based in Lille at the EuraTechnologies Campus, is open to a PhD or MSc proficient in R, C++, Python and Java. To successfully carry out your missions, you must have a strong command of Machine Learning and statistical learning (clustering algorithms, SVM, logistic regression and random forests). You must be fluent in English.

## **About Inria:**

Inria, a research institute dedicated to digital technologies, brings together 2,700 collaborators from the world's finest universities. Inria meets challenges in computer science and mathematics and develops the digital technologies of tomorrow. Highly involved in technology transfer, Inria has an active policy to support the creation of spin-off start-ups that launch market-ready solutions based on the institute's research findings.

**Start date:** September/ October 2018 Salary: based on experience Send your CV and an email to jean-francois.bouin@inria.fr