

## JOB DESCRIPTION

<b>Function</b>	Information Technology
<b>Career Framework Title</b>	IT – Talend & Cloud Software Developer
<b>Euronext Level &amp; Career Path</b>	2 – I0
<b>Reports to</b>	Eric de la Houplière
<b>Location</b>	ITS Post Trade, Indices & Analytics

### Euronext

Euronext is the leading pan-European exchange in the Eurozone with nearly 1,300 listed issuers worth close to €3.3 trillion in market capitalisation as of end December 2016, an unmatched blue chip franchise consisting of 25 issuers in the EURO STOXX 50® benchmark and a strong diverse domestic and international client base. Euronext operates regulated and transparent equity and derivatives markets.

Euronext also leverages its expertise in running markets by providing technology and managed services to third parties. Euronext operates regulated markets, Alternext and the Free Market; in addition it offers EnterNext, which facilitates SMEs' access to capital markets.

### Job summary

The candidate will reinforce the ITS Analytics team.

He will contribute to the development of IDS (the new Innovative Data Service for Euronext) and will participate into building a new generation of applications in the Amazon AWS cloud.

As a member of the software development team, the candidate will also contribute to designing and implementing new functionalities and create associated documentation to support delivery of all applications built with Talend, which is used to run Euronext's markets.

### Key Accountabilities

As a software developer you will :

- Implement new functionalities using Talend and AWS tools
- Contribute to the design of performance critical subsystems
- Draft clear and accurate documentation relative to implemented code
- Work with other teams on overall technical and functional system design
- Contribute to projects addressing challenging subjects linked to new functionalities

## Profile and Skills

### Experience

- IT engineer graduated with at least 2 years' experience with Talend .

### Education and Knowledge

- Experienced with Talend (development, design, testing and integration), some experience on AWS eco-system (S3, Redshift..) will be appreciated
- Experience with test-driven development.
- Familiar with Devops concepts (continuous integration and continuous deployment).
- Very good Experience on SQL database
- Able to leverage modern technologies to help us design and build our future, such as :
  - Data Science, Machine Learning, Big Data, Streaming, Data Analytics
  - Microservices, Cloud, Containers (e.g. Docker), Scalable Designs
- A very good level of English is required

### Profile and Skills

- Excellent communication skills and team work
- Smart and creative
- Willingness to be managed with the Agile method
- Strong interest in "Trading" Business
- Strong problem-solving and analytical skills
- Apparent ability to be confident, pragmatic, tenacious and work as a self-starter with limited supervision.
- The candidate has to be really interested in new Technologies and working on business topics.

## Euronext Values

### Unity

- We respect and value the people we work with
- We are unified through a common purpose
- We embrace diversity and strive for inclusion

### Integrity

- We value transparency, communicate honestly and share information openly
- We act with integrity in everything we do
- We don't hide our mistakes, and we learn from them

### Agility

- We act with a sense of urgency and decisiveness
- We are adaptable, responsive and embrace change
- We take smart risks

### Energy

- We are positively driven to make a difference and challenge the status quo
- We focus on and encourage personal leadership
- We motivate each other with our ambition

### Accountability

- We deliver maximum value to our customers and stakeholders
- We take ownership and are accountable for the outcome
- We reward and celebrate performance