

# Role Profile

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**Position:** Production Systems Group, Engineer

**Reports to:** Joint Head of Technical Operations

**Responsible for:** Not Applicable

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## About Us

Systematica Investments Limited (acting as general partner of Systematica Investments LP) is a Jersey-based hedge fund manager with c.US\$8.1 (as of 1 May 2018) billion assets under management (AUM) across a diversified range of trading strategies.

We employ over 110 colleagues in Jersey, Geneva, London, Singapore, and New York.

## Purpose and Overview of Role

The role is within the Production Systems Group (PSG) in Geneva, part of the Technical Operations (Tech Ops) team. The Tech Ops function ensures the smooth operation of our IT Infrastructure, software and change process on a 24 hour basis. The function encompasses the following teams;

- Production Systems Group
- Quality Assurance (QA)
- Data Operations
- Infrastructure management
- Cyber security

PSG are the first line technical support team for the Systematica trading and middle office IT platform, supporting a 24x6 global trading business. The team operates from Geneva, London, Singapore and New York.

QA operate a testing regime to ensure that software delivery is reliable and robust.

Data Operations on-board new data sources into the organisation, facing external vendors and also provide 24x6 support for the core data platform underpinning the global trading platform.

The Infrastructure team faces off to our primary infrastructure provider 'Options IT', monitoring the SLA and change management activities.

PSG is a technically diverse team, focused on the continual delivery of the day to day operations of the automated trading platform. Team members need to collaborate well which often requires flexible problem solving and a commitment to understanding technically complex issues. No day is ever the same in PSG. This is an opportunity for an engineer with a demonstrated commitment to support and technical operations to join the Geneva team, working closely with the trading, research and development groups and become an integral part of the business activity.

## Primary Duties

- Ensure continued operation of production systems;
- Resolving issues and queries, working with the wider business or groups in other offices where appropriate;
- Co-ordinate and effect change across the infrastructure alongside other Tech Ops groups; and
- Developing the support capabilities and knowledge of the team.

## General

- Any other duties commensurate with the post holder's position and seniority; and
- All employees should understand that it is their personal responsibility to comply with all organisational, statutory and regulatory policies and procedures.

## **Experience, Knowledge, & Skills**

- Three or more years of experience supporting complex systems;
- A commitment to servicing diverse business needs and groups;
- A breadth of exposure to different technology platforms with the aim of delivering solutions and change. This could include multiple operating systems, programming languages, databases, scripting solutions and deployment / configuration management tools; and
- Adaptability in dealing with uncertainty in their approach to solving problems.

## **Key Internal Relationships**

The individual will be expected to liaise and/or consult with the following personnel in order for them to fulfil the requirements of their role:

- Tech Ops team;
- Execution Trading desk; and
- Middle Office teams.

## **Personal Attributes**

- Collaborative – works with colleagues at all levels to assist with their queries and find solutions;
- Flexible – considers all matters on their own merit and not the status quo;
- Passionate – has a genuine desire to add value to the business at every level;
- Positive – exudes a can-do approach and ethos to all colleagues; and
- Pro-active – always one step ahead of what may be asked for.

## **Updating this Document**

This is a non-contractual document. It is possible that from time to time your job description may be reviewed and updated to ensure it is still relevant to the role you perform or to add any proposed changes. If this occurs, your line manager, in consultation with you, will discuss the details before any changes are made. You will then be issued with an updated version of your job description.

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## **Who We Are**

Systematica Investments launched in January 2015 after a decade of experience within BlueCrest Capital Management, to focus on rigorously applying science and technology to the investment process.

The firm was founded by Leda Braga and its philosophy is one of innovation, excellence in research and a commitment to fostering strong alignment with investors.

Systematica Investments has a global presence with offices in Jersey, Geneva, London, New York and Singapore.

## **Team Culture & Investment Philosophy**

- The pursuit of excellence permeates all of Systematica's activities;
- Collaborative working environment within and across all functional teams;
- Rigorous review by peers throughout the research and development cycle ;
- We aim to be systematic investors and avoid intervening with the model - our interaction with the model is via the research process;
- Significant investment in technology – our trend following strategy is currently running on the third generation of our proprietary trading platform; and
- All aspects of the investment process and platform are subject to continuous research and improvement.