



Technicolor is home to creative technology professionals committed to the creation, management and delivery of entertainment content to consumers around the world. If you are passionate about excellence and innovation, we invite you to come and see us.

You too can be a part of our winning team!

Technicolor Edegem is the world leader in gateway devices and multiple-play applications. We develop state-of-the-art technology for our wide range of- connected home products.

We are currently looking for a

## Security Architect

### Job Description

- You act as residential gateway product Security Architect during project, requirements management and initial design phases.
- You act as residential gateway product Security Architect and technical consultant during initial project phases with a strong focus on security. You participate in the project feasibility phase.
- You participate in product security assessment process
- You act as a local interface for gateway security related aspects and participate in security incident management
- You participate in requirements management and translate high level marketing requirements into top level design requirements.
- You participate in pre-sales activities (RFP).
- You define with customers product use cases and security architectural solutions.
- You review technical design proposals related to security and participate in make or buy analysis.
- You identify and proposes new security related features for the long-term technology roadmap.
- You follow and understand customer and market trends related to the Connected Home and security.

### Education

- Master degree in Computer Science / Telecommunications or similar through experience

### Experience

- 2-3 years experience or junior with background in product security.

### Recommended Technical Knowledge

- Knowledge on cryptography (PKI, certificates,...)
- Knowledge on web related security aspects (knowledge of XSS, CSRF, ...)

- Knowledge on security related protocols (SSL/firewall/...)
- Knowledge on security related testing tools
- Experience with SW development (C, Java)
- Experience with the Linux OS
- Experience with secure coding techniques
- Experience with SW architecture and software used in embedded devices such as residential gateways: IPv4/IPv6 networking, remote management, ...
- Knowledge of Agile development processes (JIRA)
- Knowledge of presentation techniques
- Following are considered as a plus:
- Experience with pre-sales activities and customer interaction
- Experience with requirements management
- Knowledge on system on chip architectures (ARM/MIPS/...)
- Experience with platform security aspects (secure boot, TPM, ...)
- Experience with Linux security aspects (SE Linux, LXC,...)
- Experience with security incident management
- Experience with OpenWRT or similar embedded distributions

### Key competences

- Self-starter, detail oriented, with drive to focus and deliver results quickly
- "Can do" attitude. Open minded and creative.
- Team player with strong interpersonal, written and verbal skills
- Strong interest in product security
- Result oriented and highly flexible
- Technical leadership experience is a plus

### Language

- English is mandatory
- Dutch is a plus.)

### Location

Edegem (Antwerp), Belgium

Department: Connected Home, PDU Telco Broadband, Architecture

## Our offer

We offer a competitive package including fringe benefits such as a company car, free DSL connection, meal vouchers, hospitalization and group insurance together with career opportunities in a highly advanced technological and innovative environment.

Flexible working helps you manage your work-life balance. Next to the 20 days of statutory annual leave and the public bank holidays, you are entitled to 8,5 days extra from the reduction of working hours. Using our flex time system could allow you to 7,5 days more holidays and after each 5 years of uninterrupted service for Technicolor, you get an extra seniority holiday.

As innovative player, we encourage personal evolution. Collaboration will help you discover new opportunities and new working methods. Furthermore, if needed for you to grow and develop your potential we offer training.

## Apply to this position

Technicolor Delivery Technologies Belgium

HR Department

Prins Boudewijnlaan 47

2650 Edegem Belgium

+32 (0) 3 443 64 39

+32 (0) 3 433 64 34

[edgmrecruitment@technicolor.com](mailto:edgmrecruitment@technicolor.com)

[www.technicolor-edegem.be](http://www.technicolor-edegem.be)