Sebastien Lambot

Freelance IT Manager – Expert System Engineer

Email: sebastien@it-tude.be Born: 26 December 1984 (Uccle - Belgium)

Website: https://www.lambot.info Languages: French (Native), English (C1), Dutch (A2)

Mobile: +32 477 315699Strengths: Leadership, Communication,Nationality: BelgianAnalytical Thinking, Performance-driven

Passionate about technology, intellectual rigor, and knowledge sharing, I have been supporting companies for over 15 years in building robust and sustainable IT environments. My approach is rooted in values of integrity, balance, and continuous improvement.

I place particular importance on the coherence of systems - whether technical or human - and on designing solutions that combine performance, stability, and meaning.

"I did not know it was impossible, so I did it" (inspired from Mark Twain / Marcel Pagnol)

NLMK) Europe NLMK – 4y – Freelance Head of IT System Team for Europe (2021 – Present | La Louvière)

Responsible for the operational and strategic leadership of NLMK Europe's IT infrastructure, a major steel industry group covering **7 industrial production sites** and **3 administrative sites** across Europe. I directly supervise **5 IT/OT engineers** and coordinate the work of **10 additional engineers** across Europe, in a highly critical industrial context where production continuity is essential.

- ✓ **IT governance structuring**: Established true project management processes, inter-site coordination meetings, and technical reporting covering **4,500 users** and **1,500 servers**.
- ✓ Advanced deployment automation: Standardized procedures for server installations, application distribution, and Windows Updates via SCCM/MECM, significantly reducing errors and deployment times.
- ✓ Successful IT/OT convergence: Integrated industrial environments into the global IT network (monitoring, security, access control), ensuring coherence and visibility across PLC and automation systems.
- ✓ Infrastructure cost optimization: Defined lifecycle management strategy, including replacement of **Dell storage** by Huawei (€500k budget) and major reduction of VMware licensing costs (€600k).
- ✓ Management of ~100 simultaneous projects: Direct reporting to the European IT Director, with full autonomy

Hands-on and directive leadership, with a pedagogical and structuring approach based on DISC. Proven experience in vendor negotiation and governance, enforcing IT standards (NIS2).

VMware | Veeam | IT/OT | Active Directory | Hybrid Azure/Entra | SAN | SCCM/MECM

Takeda TAKEDA – 5y – Freelance Expert IT System Engineer (2016 – 2021 | Lessines)

Long-term mission at Takeda's pharmaceutical production site, in a **highly regulated and mission-critical GMP/GDP environment**. Responsible for the architecture, reliability, and compliance of the local **IT/OT infrastructure**, working closely with automation, engineering, and quality teams.

- ✓ Created a new production line from IT design to final validation, meeting all GMP standards for 24/7 ops.
- ✓ Managed a critical infrastructure of 400+ servers virtualized and highly available.
- ✓ Complete LAN & SAN redesign and consolidation to improve performance and reliability.
- Implemented ITIL v3 best practices for incident, change, and config management (CMDB, SLAs, reporting).
- ✓ **Documentation & compliance** aligned with FDA/EMA audit requirements.

Recognized as a **local technical expert** for its rigor and ability to translate production needs into reliable and auditable IT solutions. **Structured, quality-oriented approach**, combining technical expertise with strong coordination skills, **improving the maturity of operational practices**.

VMware | IT/OT | Citrix | ADC Netscaler | AD | SAN | Veeam Backup | ITIL v3 | GDP/GMP | DRP/BCP



<u>IS4F BELFIUS – 3m – Freelance IT Infrastructure Architect (2016 | Brussels)</u>

Short-term mission to define the target environment for IS4F in collaboration with IBM and Telindus.

- Designed target architecture (HLD/LLD) for compute, storage, network, and security layers.
- ✓ Produced **architecture documentation**, acceptance criteria, and initial operational procedures.

IBM – 3y 3m – Freelance IT Project <u>Leader / Expert System Engineer (2012 – 2016 | Brussels)</u>

Responsible for the **stability**, **design**, **and evolution** of a large-scale Windows platform.

I led the migration, consolidation and operation of approximately 500 servers across multiple DCs.

- ✓ **Full migration to IBM environment** in 12 months: domain integration, network, security and compliance.
- ✓ Standardization of Windows Server configurations, DNS, routing, SAN storage, and VMware ESX.
- ✓ Performance optimization through capacity management and IBM monitoring tools.
- ✓ **Technical leadership** of local and offshore IBM teams.

Central role between management and technical teams with operational quality management. Rigorous, SLA-driven approach, with a focus on resilience, documentation, and traceability.



EUROCLEAR – 1y 8m – Freelance System Engineer (2011 – 2012 | Braine-l'Alleud)

Responsible for monitoring IT projects from their design to their integration into production, in a highly secure and regulated banking environment ensuring stability of Euroclear's production.

- ✓ **Automated system administration** using VBScript, PowerShell, and Perl.
- ✓ Improved production stability through Lean & ITIL practices.
- ✓ Managed **Production environments** and virtualization migrations for apps, business processes, and DBs. Process-driven approach based on ITIL and Lean management, with a strong culture of documentation and quality. Subject Matter Expert for infrastructure, ensuring production stability and compliance.



BNP PARIBAS FORTIS – 2y 9m – IT Project Leader for Europe (2008 – 2010 | Brussels)

Member of International IT Coordination. Responsible for European IT projects during major group transformations (ABN-AMRO merge, BNP Paribas integration).

- ✓ Led full migration and upgrade of Windows servers for 15 non-Benelux branches (250 servers / 2,000 users).
- ✓ Directed major international infrastructure expansions on multi-site distributed infrastructure.
- ✓ Direct coordination with local CIOs/CTOs to validate architectures and prioritize resources.
- ✓ Implemented **Prince2-based governance model** for large international programs. Result-oriented approach, combining international project management, technical expertise, and intercultural communication. Excellent ability to translate business needs into technical deliverables.



Hermes Engineering – 6m – System Engineer (2007 – 2008 | Nivelles)

✓ Advanced training in BI, Data Warehouse, Java, .NET, UML, XML, and Oracle (9i/10g) environments.

Certifications & Trainings

VMWare - VCP8-DCV + VCA6-DCV

Cyberoam/Sophos Firewalls Professional - CCNSP

CEH Certified Ethical Hacker

CISSP Certified Information Systems Security Prof.

Siemens Simatic WinCC basic + advanced

Cisco - CCENT + CCNA + CCNA Security

Mac OSX Server Essentials 10.11 + Basics 10.11

HTML5 / CSS3 / PHP / MySQL

VOIP – Digium Certified Asterisk Professional

Prince2 Foundation + ITIL v3

Education

Master in Management

UCL (Louvain-La-Neuve, Belgium) September 2006 – June 2007 (1 year)

Industrial Engineer in Computer Science

ECAM (Brussels, Belgium)

September 2002 – June 2006 (4 years)

Member of the Board (from 2004 to 2006)

Head of student council (from 2004 to 2006)









Interests

Board games, Crossfit, 3D design & printing, Electronics, Entrepreneurship and business creation (5+)