

Olivier Avenel
Born the 4th july 1976 in Ste Adresse (76) France
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06 61 63 62 14
driving license

Industrial project startup manager

Skills

- Information system design, engineering and management
- Technical contract design in the field of Integrated Logistics Support for Defence Program
- Management and call for tender answer for main Defence programs

Professional Experience

10/2010 – today Decision system design for political or state organisations

- Distributed architecture design
- Engineering of 0.3-0.5 releases
- Market opportunities watch and business model design
- Competitors technical watch (Google,Bing,Yahoo)
- Case study based on real internet history

10/2007- today Operating system design for nomad intranet server or nomad client

- Architecture design, use of Debian Off the shelf open source technology
- Engineering of 0.7-0.9 releases based on Lenny
- Engineering of 1.1 releases based on Squeeze
- Enterprises class features design based on open source softwares : ERP, CRM, Data Management, Emails Servers, Files Server.
- Open public class features design based on open source software : Blog, Wiki, Elearning, Multimedia
- Market opportunities watch and business model design
- Competitors technical watch (Red Hat, Suse Linux, Microsoft)
- Everyday use since 2009
- Advertising in the media in 2009 as named www.cooperation-iws.eu .

10/2007- today Engineering and knowledge system design

- Architecture design, use of of open source software Trac-subversion and Wordpress
- Engineering of release 1 and 2
- Use and filling of the knowledge system

10/2007 – Today company creation

- Legal creation of a company

05/2005 – 10/2007 LGM, Consultant engineer in Integrated Logistics Support

Thales Communications France, Call for tender for In Service Support INPT Acropol (Emergency Communications), French Ministry of Interior.

- Back to Back contractual documents writing for suppliers
- Call for tender Customer documents analysis and care of required activities

CS Communications et Systèmes, MENTOR design study (Tactical training and simulation information system), French Defence Procurement Agency

- ILS and In Service Support design (ILS contractual documents writing – functional analysis, technical specifications, Statement of Work, Management Plan – financial offer proposal making)
- Supervision Information System design (open source vs proprietary IS components analysis, technical specifications writing)

Eurocopter, Call for tender for the Kingdom of Saudi Arabia,

- Maintenance planning
- Training resources identification

CS Communications et Systèmes, Call for tender ACS FMV for Sweden, (HF phonic telecommunications for aerial control center), Swedish Defence Procurement Agency

- ILS part answering (reliability and availability commitment), contractual document writing, financial offer proposal making.

SAGEM Défense Sécurité, maintainability GADIRS A400M (inertial system), French Defence Procurement Agency

- Maintainability requirements specification writing for the design of GADIRS
- Airbus ILS documents analysis

Armaris, Supplier contract negotiation FREMM (Air and Submarine warfare frigates), French Defence Procurement Agency

- ILS part of the program negotiation and contractual documents writing with main suppliers (DCNS and Thales)

LGM, Beautemps Beupré In Service design study, French Navy In Service Support Agency
Technical documents writing

- Back to Back contractual documents writing for Spares parts and In Service suppliers

09/2004 – 05/2005 *Expectra*, Stago Instruments, ILS Manager

- Integrated Logistics Support and concurrent engineering methodologies establishment
- Quality procedures for logistics writing in collaboration with quality team
- ILS technical documents writing in collaboration with design team
- ILS subcontract writing and negotiation with a German supplier in collaboration with purchasing team

04/2004 – 08/2004 *Thales Naval France*

- ILS Manager Assistant FREMM
- Call for tender answer for the design study of the Beautemps Beupré In Service Support.

03/2003 – 03/2004 *Thales Communications France, Ingénieur SLI*

- Development of an e-services extranet portal prototype

1995 – 2000 *Euronav, Sea France*

- Navigation on crude oil carriers, gaz carriers and car-ferry in the field of the validation of the french merchant navy school diplomas.

Education

2004 Supelec, ***Integrated Logistics Support master degree***, Gif sur Yvette

Supportability engineering and management, technical issues of supportability (Availability, Reliability, Maintainability, Safety), Integrated Logistics Support (MIL-STD-1388-1A/2B), concurrent engineering, ILS project management (design methodologies), ILS offers management.

2003 ISEL, ***Supply Chain Engineering master degree***, Le Havre University

Economics of logistics (Mathematical models of EOQ, games theory), Production Management (MRP, Kanban, JIT, CPFR), Warehouse Management (storage management, storage calculation), Transport management (flows optimization, custody procedures, packaging regulations), Quality methodologies (lean manufacturing, Keizen, failures modes and effects analysis), Legal issue of logistic (Incoterms, ...), Logistics Information systems (ERP, APS, EDI), Modelling tools (Petri, Markov).

2000 Le Havre National Merchant Navy School, ***Deck and Engine Merchant Navy Officer diploma***

Conduct of the ship on the deck (Duty watch, navigation management, cargo load / unload), conduct of the ship on the engine (Duty watch, Maintenance), safety (SOLAS, SMDSM, fire fighting), international maritime regulations and Classification Society regulations (Bureau Veritas, Loyds Register, ...), OMI and technical maritime English, theory of navigation (Celestial navigation, thermodynamics, flows mechanics, electronic and electrotechnic)

Languages

English of life and technical English, fluent (TOEIC 2003 935)

German, bases

French, Mother tongue

Interests

Sport: running, swimming

Knowledge: artificial intelligence, economics, international affairs, national and international news.

Would Like

Make a Phd in Artificial intelligence or in economics.