

Jean Peiffer

**Broadcast Audiovisual Systems Engineer
Consultant, senior Project manager**

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An expert in new technology in Media, Television and Broadcasting

Offering high-end skills in designing complete systems for broadcasters who are aiming to migrate from classic broadcast systems to the latest file-based and IP based technologies.

Writing and formalizing your tenders, expertise in solutions proposals, monitoring and managing your deployments and projects, avoiding all traps and mistakes often faced in such situations.

Designing your workflows, creating acceptance procedures and leading operational staff training and handling the systems.

Education

**A level (High school diploma equivalent) in electronics, with honors
Higher National Diploma in broadcasting engineering (Associates degree)
Engineer certificate (obtained within company)**

Languages

**French native
Fluent spoken and written English
School level spoken and written German
Basic Arabic**

Achievements

I drove numerous complete projects, from scratch to ON AIR, in various countries, and never failed to deliver an operational system on time and within the budget targets.

I created my own company, successfully offering over 17 years of experience delivering services from basic engineering to complete project management, design, training and audits.

History

Straight after my HND I deepened my knowledge spending more than eight years at AAVS, a company based in Paris. My role in design and delivery of "turnkey" systems gave me the opportunity to experience a wide range of tasks and move forward into the position of Systems Engineer and Project Manager. This period was punctuated by multiple overseas jobs which challenged me to adapt myself to various demands.

In the early 2000's I created my own company. On top of consulting and engineering, it enabled me to develop strong administrative and management skills. I have continued to work on many projects, on behalf of my historical clients, their networks and for my former competitors.

Because I consider selling hardware incompatible with specification activities, I have always avoided distributing products. I operate with full transparency and independence sharing my know-how and experience.

Today I provide audit services, drafting of specifications, specifications, premises design and ergonomic engineering, testing procedures, acceptance campaign plans up to the final acceptance. Having been involved in many diverse projects I am pleased to offer my experience to clients, advising on directions to take and what to avoid, following them in transitions to new technologies and offering a real vision of the issues they will encounter.

Professional experience:

1990 - 1991

TRAINING COURSES : Experiences during HND

- AUVITEC Nancy : Installations of factual temporary devices
- AAVS Montreuil : Collaboration in the construction site at TF1 Boulogne

1992 – 1994

AAVS Montreuil: Starting Technician (France)

- In charge of connecting and feature testing
- In charge of collecting information for file updates

1994 – 1996

AAVS Montreuil: Systems Engineer (France)

- Elaboration of broadcast systems schematics
- Management of realization files in audio and video
- Missions of starting and supervising the installation teams on systems export (missions from 2 to 10 weeks in Vietnam, Burkina Faso, Niger, Cape Verde, Egypt and Russia)

1996 – 2000

AAVS Montreuil : Engineer in charge of business (France)

- Responsibility in 100 % of the "turnkey" business, including the commercial par (establishment of the quote and the negotiations with the Customers)
- Complete Engineering, audits and receipts on installations
- Design of the technical furniture

January 2001

EtoE – Rosny Sous Bois : Creation of the company: EtoE (France)

- Equipment and software investment (> €30K)

2001 – 2003

EtoE – Rosny Sous Bois : Audiovisual Engineering (France)

- Management of numerous files (amount of business between €0.2K and €120K for television channels, integrators of systems, commenced by cabling)
- Perfecting 3D Textured drawings
- Development of the concept " customer space " with on-site Internet on-line publishing securing of the documents to be shared between the members of a workgroup

2004 – 2011

Ediva Engineering: Office of Engineer and Executive manager (Luxemburg)

- Continuation in the same way within a more consequent structure
- Collaboration on "big files" in particular with Thomson Broadcast company, TF1, France Télévision, TV5, France24 ...
- Consulting in association with "Masters SA" France on projects over €50 million.

2011 – 2015

Colt International LLC, Oman

- In June, 2011, I settled down with my family in Muscat, Oman
- Consultancy services: large size projects in the Middle East and Europe

2015 – today

- In 2015, I went back to Paris, where I have since lived with my family.
- Consultancy services: ongoing for large European projects

Main projects I was involved in since 1992 :

1992 EUROSPORT (Boulogne – France)

- Start-up of the Eurosport channel.

1992 TF1 (Boulogne - France)

- Commissioning of the master control room, then on air

1993 HCMTV (Hô-Chi-Minh City - Vietnam)

- Start-up of the installation: two production control rooms + post production

1993 KTV (Gothenburg - Sweden)

- Start-up of the installation: master control

1994 Graduated as "house" Engineer

1994 TNB (Ouagadougou – Burkina Faso)

- Plans, follow-up, construction site, start up and delivery of a complete TV center - Management of the logistics and on-site life base

1994 TNN (Niamey – Niger)

- Plans, follow-up, construction site, start up and delivery of a production control room + post production

1995 VOYAGES (Issy les Moulineaux - France)

- In charge of business: commercial, studies, plans, follow-up, construction site, start up and delivery of a broadcast master control room + studio and production suite

1995 CAP VERT (Praia – Cape Verde)

- In charge of business: commercial, studies, plans, follow-up, construction site, start up and delivery of a broadcast master control room and studio and production suite

1996 CFI (Paris- France)

- In charge of studies, plans, follow-up, construction site, start up and delivery of a multiple channels broadcast master control room

1997 NILESAT (6th October City - Egypt)

- In charge of business: commercial, studies, plans, follow-up, construction site, start up and delivery of a new multiple channel broadcast master control room

1997 ERTV (Cairo - Egypt)

- Plans, finishes for installations of broadcast master control rooms

1998 CENTER TV (Moscow - Russia)

- Plans and start up for thematic master control rooms
- Start up and site assistance for a large OB van + accompaniments

1999 LIBYE (Tripoli - Libya)

- Plans, start up and assistance for a large OB van fleet over 40 vehicles

2000 TV BREIZH (Lorient - France)

- Plans, commercial, engineering, complete design of the new TV center of the Breton channel, acceptance-tests and start up

2000 TF6 (Neuilly Sur Seine – France)

- Collaboration in the start-up

2001 Euromedia (Paris - France)

- File and engineering for the famous « Loft Story » **(first French reality TV programme)**

2001 ATG (Norway)

- Project of layout of the control rooms (For Marquess Great Britain)

2001-2002 Disney Channel (Marne la Vallée - France)

- Engineering Collaboration, member of its "dream team" constituted by the contractor
- Full responsibility for the realization, follow-up and participation in the start-up

2002 France Télévisions NRCS (Paris - France)

- Engineering Collaboration, with AVID company

2003 Thomson Grass Valley (Paris - France)

- Collaboration with diverse business and projects, plans and drawings layout

2003 Service PMU (Norway)

- Project of organization of the control rooms

2003-2004 TF1 Boulogne (Paris - France)

- File and follow up for the new Digital Master control room (on behalf of Thomson)

2004 MTV (London - UK)

- Design and plans for installation site

2004 Pôle Découverte (Lorient – France)

- Engineering design thematic channels in the premises of TV Breizh in Lorient - including start-up of the system.

2004 - 2005 Hannibal TV (Tunis - Tunisia)

- Audit and survey of TV center, control of good execution for LTS and Hannibal TV - including movements in Tunis.

2005 TF1 Boulogne (Paris - France)

- Files for new HD master control room.
- Files for new SD backup site master control room.

2006 TV5 (Paris- France)

- Engineering design for the new installation (on behalf of Thomson)

2006 France24 (Issy les Moulineaux - France)

- Design engineering for the newsroom and network (on behalf of AVID)

2007 Euromedia (Arras - France)

- Wiring and installation supervision for HD multiple cameras OBvan

2007 France24 (Issy les Moulineaux - France)

- Multiple optimizations and changes for the new complex

2008 Sofrecom Paris (Overseas - France)

- Engineering and research work for overseas IPTV complex

2008 LCP TV Parliament TV (Paris - France)

- Design engineering, wiring and installation, commissioning and channel launching.

2008 France Télévisions Football channel (Paris - France)

- Engineering, site installation and setups

2008-2009 Oman TV – (Muscat - Oman)

- Collaboration with MASTERS SA : OmanTV tender creation and writing.

2009 Al Rayyan TV - (Doha - Qatar)

- Collaboration with MASTERS SA : Engineering Acceptance and site engineering in Qatar (Al-Rayyan channel)

2009 Tunisia TV - (Tunis - Tunisia)

- Engineering services for Thomson SA
- On site commissioning and acceptance

2009-2010 France Télévisions (Paris - France)

- Senior Engineer – Member of CDE tender team – Writing part of tender, member of the committee that chose the contractor

2011 France24 (Issy les Moulineaux - France)

- Engineering services - design and integration within the running channel (Studer Vista 5 and miscellaneous changes)

2011-2012 Oman TV (Muscat - Oman)

- Collaboration with MASTERS SA : Engineering acceptance – project files and followed
- On site system integration supervision and consultancy (for the Ministry)
- Salalah branch : acceptance tests

2012 France24 (Issy les Moulineaux - France)

- Engineering services - design and integration within the running channel (Studer Route6000 system)

2012-2013 BMS - AB (Saint Denis - France)

- Engineering services - design and follow up - new multichannel HD playout centre

2013-2014 France Télévisions (Paris - France)

- Senior Engineer – Member of CDE project team – acting as Test Manager and integrator's Supervisor

2014-2016 SONY Basingstoke

- Senior Engineer – Test Manager and Acceptance Tests Procedures Organizer

2016-2017 France Télévisions (Paris - France)

- Senior Engineer – Procedures and Maintenance system handover services

2018 France Télévisions (Paris - France)

- Senior Engineer – Optimizing workflows and redefining use cases to solve faced issues

2018 TF1 (Paris – France)

- Senior Engineer – Ergonomic expertise and repositioning all process workstations around news production system

2018 ECLAIR DIGITAL – YMAGIS (Paris - France)

- Senior Engineer – Adapting, configuring, and installing workflow management software solution