



European Broadcasting Union

EBU is the largest association of national broadcasters including 75 members from 56 states. EBU is promoting cooperation and audiovisual content exchange between different national broadcasters, advocates public service values such as democracy, independence and universal access, and puts forward technological progress in broadcasting area.

We propose work in a multinational environment where commitment, know-how, innovation capacity and professionalism are highly valued. Values such as accountability, respect, integrity, team spirit and achievement are shared by the EBU community.

Our technical department, responsible for driving broadcasting technologies and promoting convergence between public service broadcasters, is currently looking for a

Project Engineer: IT based TV production

JOB CONTENT

Research, consulting & development

- Provides in-depth technical advice to EBU Members on file formats, TV production and IT networks and non-linear-storage design for the specific requirements in professional media production and contribution environments
- Provides in-depth technical advice on file transfer in professional media production environments.
- Specific advice on file formats such as MXF and to become familiar with different SDKs
- Identifies interoperability issues in networked-IT based media production environments related to file formats such as MXF, organises and performs interoperability tests
- Analysis of related standards, driving force in standards activities
- Ability to analyse and formulate technical user requirements in networked and file based media production environments in cooperation with EBU Members
- Ability to work within a team of technology experts

Promotion of EBU members' interests

- Promotes the interests of European broadcasters through participation in international meetings, seminars and conferences.
- Participates in external projects.
- Contributes to international seminars and workshops.
- Provides tutorial presentations to EBU Members.

Reporting: The successful candidate will report to the Programme Manager on Professional Production and Network technologies.

QUALIFICATIONS Education: University degree in engineering (or equivalent)

Knowledge: Fluency in English, French is an advantage. Excellent communication skills, oral and written Practical experience of EBU or ITU or SMPTE activities is desirable. Proven expertise in computer programming. Good knowledge of mainstream software packages (e.g. Microsoft Office). At least 3 references shall be provided. Knowledge of file formats such as MXF, AAF, QuickTime.

Experience: At least 2 years' experience in the field media technology, preferably with a TV broadcaster or Media research institute. Graduate Master Eng. or Post-Doctoral (Eng.), provided proven research experience in the related subjects of the job.

EBU proposes excellent career opportunities and modern compensation and benefits solutions within a multicultural and highly skilled professional environment.

To apply, please send your curriculum vitae to jobs@ebu.ch quoting reference "Project Engineer" by Friday 30 July 2010.