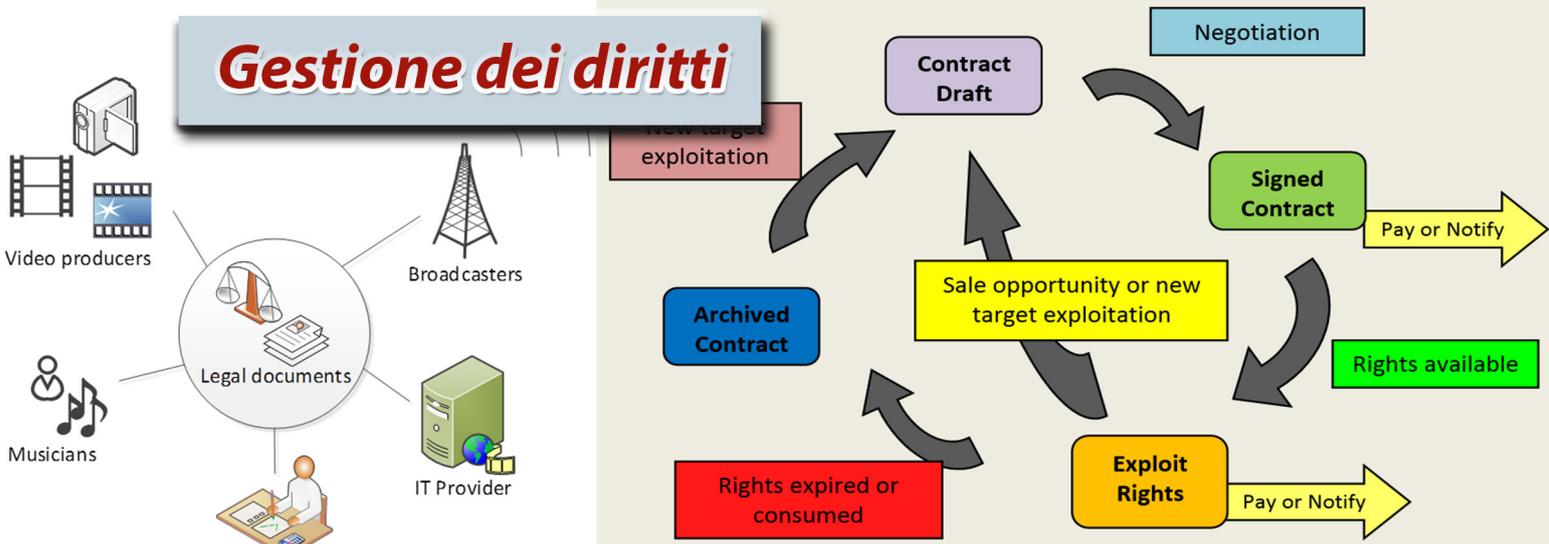


Elettronica e telecomunicazioni

Anno LXV - Numero 2/2016

Gestione dei diritti



OAM con diversa vorticosità

This section shows OAM (Orbital Angular Momentum) measurement. On the left, a Keysight MXA Signal Analyzer displays various metrics: MER (42.35 dB), IQ Mismatch Polar Graph, EVM (17.96%), MER (12.26 dB), Phase Jitter (0.1918), Quad Error (0.0806), Amplitude Imbalance (12.77 dB), and Carrier Suppression. The setup includes 'RX antenna (UCA)' with '4x Yagi (G=7dBi each)' and 'RX Mode Sort' with $\ell = +1$ and $\ell = -1$. An aerial view shows the antenna array with a diameter $d = 40m$. A 'Keysight MXA Signal Analyzer' is connected to the system.

Recommender system

The diagram shows the EBU RecSys architecture. It includes components for 'RADIO 1', 'RADIO 2', and 'RADIO 3'. The system features 'Recommendations', 'Batch File Ingest' (for Fiat files, CSV, Logs etc.), 'Real-time Ingest' (for DATA Real-time Input via pipe.js library and Website tracking), and 'Management' (for Access, Test and configuration). A 'Thinking Face' emoji is also present.

A word cloud titled 'Progetti al CRIT: Progetto Rai Like' featuring names like 'martone', 'rai', 'csxfactor', 'elesicilia', 'linfedele', 'crocetta', 'salsi', '15minuti', 'sicily', 'choosy', and 'bersani'.

This section shows the 'Rai Radio' mobile application interface with a 'LIVE' indicator and a 'Streaming Suggested Clip' for 'la copertina del gr1' from '2017-01-13 07:00:00'. Below it is another word cloud with names like 'bersani', 'grillo', 'renzi', 'crozza', 'serviziopubblico', 'fini', 'vendola', 'ingroia', 'portaaporta', 'pd', 'pagnoncelli', 'piazzapulita', and 'ottoemezzo'. A 'Rai' logo with a thumbs up icon is also shown.